STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget
320 S. WALNUT ST., LANSING, MICHIGAN 48933
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **10**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY

CONSTRUCTION EQUIPMENT PURCHASE & RENTAL

INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2024

PAYMENT TERMS	DELIVERY TIMEFRAME

ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING	
☐ P-Card	☐ PRC	☐ Other	☒ Yes	☐ No

MINIMUM DELIVERY REQUIREMENTS

DESCRIPTION OF CHANGE NOTICE

OPTION	LENGTH OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE
☐		☐		January 12, 2024

CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE
$17,000,000.00	$1,000,000.00	$18,000,000.00

DESCRIPTION

Effective 6/6/2023, this contract is hereby increased by $1,000,000.00. All other terms, conditions, specifications, and pricing remain the same. Per agency request, DTMB Procurement approval, and State Administrative Board approval on 6/6/2023.

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget
320 S. WALNUT ST., LANSING, MICHIGAN 48933
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **9**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY			
CONSTRUCTION EQUIPMENT PURCHASE & RENTAL			
INITIAL EFFECTIVE DATE	**INITIAL EXPIRATION DATE**	**INITIAL AVAILABLE OPTIONS**	**EXPIRATION DATE BEFORE**
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2024
PAYMENT TERMS		**DELIVERY TIMEFRAME**	
ALTERNATE PAYMENT OPTIONS			**EXTENDED PURCHASING**
☐ P-Card	☐ PRC	☐ Other	☒ Yes ☐ No
MINIMUM DELIVERY REQUIREMENTS			

DESCRIPTION OF CHANGE NOTICE				
OPTION	**LENGTH OF OPTION**	**EXTENSION**	**LENGTH OF EXTENSION**	**REVISED EXP. DATE**
☐		☐		January 12, 2024
CURRENT VALUE	**VALUE OF CHANGE NOTICE**		**ESTIMATED AGGREGATE CONTRACT VALUE**	
$17,000,000.00	$0.00		$17,000,000.00	

DESCRIPTION

Effective 5/1/2023 pricing on this contract is hereby updated, per revised Schedules H1 (attached), H2, H3, H4, H5, H6, H7, and H8 (Available upon request by emailing dufoury@michigan.gov). All other terms, conditions, specifications and pricing remain the same. Per contractor request, and DTMB Procurement approval.

Catalog Pricing For PURCHASE (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	MSRP	% Discount Off MSRP		Discount Price	% Discount Off MSRP if Delivery is Included	% Discount Off MSRP if all set-up Fees are Included	Set-Up Fees	Per mile from Contractor's nearest dealer location	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 415, **4wd** canopy, 1.3 cyd bucket, 24" [1]	Backhoe	$ 121,477	26.5%	$ 32,191.30	$ 89,285.30	n/a[2]	26.5%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
2	CAT 415IL canopy 1.0 cyd bkt (+bkt from CWT)[1]	Backhoe	$ 121,941	26.0%	$ 31,704.58	$ 90,236.12	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
3	CAT 416, **4wd**, canopy, 1.0 cyd bucket, 24" [1]	Backhoe	$ 127,365	26.0%	$ 33,114.90	$ 94,250.10	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
4	CAT 420, Std stick, **4wd** canopy, 1.3 cyd, 24" [1]	Backhoe	$ 145,294	26.0%	$ 37,776.38	$ 107,517.38	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
5	CAT 420XE, std stick, 4wd canopy, 1.3cyd, 24" [1]	Backhoe	$ 155,678	26.0%	$ 40,476.35	$ 115,201.91	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
6	CAT 430, std stick, 4wd canopy, 1.3 cyd, 24" [1]	backhoe	$ 164,047	27.0%	$ 44,292.62	$ 119,754.13	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
7	CAT 440 canopy, std stick,4wd,1.75bkt,24"[1]	Backhoe	$ 192,818	27.0%	$ 52,060.81	$ 140,756.99	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
8	CAT 450 , std stick, canopy, 1.75bkt (+bucket from CWT)[1]	Backhoe	$ 246,723	27.0%	$ 66,615.13	$ 180,107.57	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	CAT Backhoe Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Backhoe Attachments - see WT-BHL price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Backhoe**	**see price list**	**16.0%**				n/a[5]	Std lbr rt[5]														
9	CAT D4 (size of D6K), 126" blade Nonaro22"[1]	Bulldozer	$ 286,843	24%	$ 68,842.37	$ 218,000.83	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
10	CAT D5, std duty, no rear hyd, std bulldozer [1]	Bulldozer	$ 436,259	23.0%	$ 100,339.63	$ 335,919.62	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
11	CAT D6, -6SU dozer/blade, NON aro 22"MS HDXL [1]	Bulldozer	$ 575,262	23.0%	$ 132,310.36	$ 442,952.09	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
12	CAT D6 XE,, dozer&bladenot included,Nonaro,[1]	Bulldozer	$ 580,796	23.0%	$ 133,583.07	$ 447,212.88	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
13	CAT D1, Canopy w/heater,16" MS Salt [1]	Bulldozer	$ 151,902	21.0%	$ 31,899.51	$ 120,002.94	n/a2	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
14	CAT D2, Canopy w/heater,18" MS Salt[1]	Bulldozer	$ 182,268	21.0%	$ 38,276.37	$ 143,992.08	n/a2	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
15	CAT D3, Canopy w/ heater,20" MS Salt[1]	Bulldozer	$ 208,413	21.0%	$ 43,766.82	$ 164,646.63	n/a2	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	CAT bulldozer Option Pricing[9]	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Bulldozer Attachments - see WT-TTT pricelist in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Bulldozer**	**see price list**	**16.0%**				n/a[5]	Std lbr rt[5]														
16	CB1.7 std options [1]	Compactor	$ 41,008	20.0%	$ 8,201.55	$ 32,806.20	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
17	CB1.8 fixed rop, all std options[1]	Compactor	$ 44,980	20.0%	$ 8,995.98	$ 35,983.92	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
18	CAT CW16 Pneumatic Compactor, Std mandatory options[1]	Compactor	$ 148,995	21.0%	$ 31,288.95	$ 117,706.05	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
19	CB10-XZ Vibratory Asphalt Compactor [1]	Compactor	$ 212,709	16.0%	$ 34,033.44	$ 178,675.56	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
20	CB13 Vibratory Asphalt Compactor [1]	Compactor	$ 243,196	16.0%	$ 38,911.32	$ 204,284.43	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
21	CB15 Vibratory Asphalt Compactor [1]	Compactor	$ 299,024	16.0%	$ 47,843.88	$ 251,180.37	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
22	CB16 Vibratory Asphalt Compactor [1]	Compactor	$ 336,047	16.0%	$ 53,767.56	$ 282,279.69	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
23	CB2.5 MB utility compactor [1]	Compactor	$ 64,588	16.0%	$ 10,334.02	$ 54,253.58	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
24	CB2.5GC vibratory utility compactor [1]	Compactor	$ 57,345	16.0%	$ 9,175.15	$ 48,169.55	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
25	CB2.7 MB Utility Compactor [1]	Compactor	$ 75,008	17.0%	$ 12,751.33	$ 62,256.47	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
26	CB2.7 GC Vibratory Utility Compactor [1]	Compactor	$ 66,658	16.0%	$ 10,665.31	$ 55,992.89	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
27	CB2.9 MB Vibratory utility compactor [1]	Compactor	$ 78,047	17.0%	$ 13,267.91	$ 64,778.60	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
28	CB34B MB Vibratory Asphalt Compactor [1]	Compactor	$ 86,237	17.0%	$ 14,660.21	$ 71,576.30	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
29	CB7 Vibratory Asphalt Compactor [1]	Compactor	$ 176,428	16.0%	$ 28,228.54	$ 148,199.81	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
30	CC2.7 MB Vibratory Utility Compactor [1]	Compactor	$ 74,257	17.0%	$ 12,623.70	$ 61,633.35	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
31	CC2.7 GC Vibratory Utility Compactor [1]	Compactor	$ 67,498	17.0%	$ 11,474.69	$ 56,023.51	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
32	CC S9 Vibratory Compactor [1]	Compactor	$ 296,738	16.0%	$ 47,478.14	$ 249,260.26	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
33	CB4.0 Utility Compactor 1	Compactor	$ 110,279	16.0%	$ 17,644.70	$ 92,634.70	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
34	CB 4.4 Utility Compactor	Compactor	$ 113,781	16.0%	$ 18,204.98	$ 95,576.17	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
35	CB 8 Vibratory Asphalt Compactor	Compactor	$ 211,680	17.0%	$ 35,985.60	$ 175,694.40	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
36	CC4.0 vibratory Utility Compactor	Compactor	$ 107,900	16.0%	$ 17,264.02	$ 90,636.08	282608	16.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	CAT Compactor Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
37	CAT 300.9D, EOC 1, all std options (+Bkt from CWT)[1]	Mini Hex	$ 34,736	20.5%	$ 7,120.90	$ 27,615.20	n/a[2]	20.5%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
38	CAT 302.7D, DCA1,(+Bkt from CWT) [1]	Mini Hex	$ 62,948	22.0%	$ 13,848.45	$ 49,099.05	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
39	CAT 301.5,CFG14A,std options (+Bkt from CWT)[1]	Mini Hex	$ 38,872	21.0%	$ 8,163.13	$ 30,708.92	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
40	Cat 301.7 CFG14A, all std options (+Bkt from CWT) [1]	Mini Hex	$ 46,915	21.0%	$ 9,852.16	$ 37,062.89	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
41	CAT 301.8, CFG14A, std options,(+Bkt from CWT) [1]	Mini Hex	$ 43,444	21.0%	$ 9,123.19	$ 34,320.56	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
42	CAT 302, CFG14A,std options,canopy(+Bkt from CWT)[1]	Mini Hex	$ 50,542	21.0%	$ 10,613.77	$ 39,927.98	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
43	CAT 306, CFG14A, std options, (+Bkt from CWT)[1]	Mini Hex	$ 107,086	21.0%	$ 22,488.13	$ 84,598.22	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
44	CAT 307.5 (repl 307E2), DCA7c, (+Bkt from CWT)[1]	Mini Hex	$ 140,420	25.0%	$ 35,104.91	$ 105,314.74	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
45	CAT 308 (repl 308E2) DCA6c, (+Bkt from CWT) [1]	Mini Hex	$ 177,999	25.0%	$ 44,499.79	$ 133,499.36	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
46	CAT 309 DCA16c, Std undercarriage (+Bkt from CWT) [1]	Mini Hex	$ 192,447	25.0%	$ 48,111.79	$ 144,335.36	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
47	CAT 310, DCA8c, (+Bkt from CWT) [1]	Mini Hex	$ 197,246	25.0%	$ 49,311.41	$ 147,934.24	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
48	CAT 302.7, CFG14B, std options, (+Bkt from CWT)[1]	Mini Hex	$ 62,948	17.0%	$ 10,701.08	$ 52,246.43	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
49	CAT 303, CFG14A, std options (+Bkt from CWT) [1]	Mini Hex	$ 63,770	17.0%	$ 10,840.84	$ 52,928.81	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190

50	CAT 303.5 CFG14B, std options (+Bkt from CWT) [1]	Mini Hex	$ 71,359	17.0%	$ 12,131.04	$ 59,228.01	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
51	CAT 304, CFG14A, std options (+Bkt from CWT) [1]	Mini Hex	$80,297	18.0%	$ 14,453.40	$ 65,843.25	n/a[2]	18.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
52	CAT 305, CFG14A, std options (+Bkt from CWT)[1]	Mini Hex	$92,246	18.0%	$ 16,604.22	$ 75,641.43	n/a[2]	18.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	CAT Mini Hydraulic Excavator Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Mini Exc Attachments - See WT-MHE pricelist in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Mini Hex**	**see price list**	**16.0%**				n/a[5]	Std lbr rt[5]															
53	CAT 313, CFG1, 9'2" stick, 20" track (+Bkt from CWT)[1]	Hyd Exc	$ 238,848	20.0%	$ 47,769.54	$ 191,078.16	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
54	CAT 315, CFG1, 9'2" tool ctrl, 20" track, (+BKt from CWT)[1]	Hyd Exc	$ 264,177	20.0%	$ 52,835.37	$ 211,341.48	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
55	CAT 313GC CFG1d 9'2 stick, 20" TG (+Bkt from CWT) [1]	Hyd Exc	$ 201,858	17.0%	$ 34,315.91	$ 167,542.39	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
56	CAT 315GC CFG2 9'2" stick, 20" TG (+Bkt from CWT) [1]	Hyd Exc	$ 229,041	17.0%	$ 38,936.92	$ 190,103.78	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
57	CAT 317 CFG1 9'6" stick 24" TG (+Bkt from CWT) [1]	Hyd Exc	$ 271,168	16.0%	$ 43,386.84	$ 227,780.91	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
58	CAT 317GC, 8'6"stick, 24" TG(+Bkt from CWT) [1]	Hyd Exc	$ 243,031	16.0%	$ 38,884.94	$ 204,145.96	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	CAT Small Hydraulic Excavator Option Pricing[9]	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Small HEX Attachments - SEE WT-SHEX price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Hyd Exc**	**see price list**	**16.0%**				n/a[5]	Std lbr rt[5]															
59	CAT320,CFG1D, 9'6" stick, 31" TG shoes, (+Bkt from CWT)[1]	Hyd Exc	$ 289,659	20.5%	$ 59,380.16	$ 230,279.14	n/a[2]	20.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
60	CAT 323, CFG1C, 9'6" stick, 24" track, (+BKT from CWT)[1]	Hyd Exc	$ 310,121	21.0%	$ 65,125.34	$ 244,995.31	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
61	CAT 335FL, BCF1, 8'8" stick, 24" TG, (+BKT from CWT)[1]	Hyd Exc	$ 447,878	21.0%	$ 94,054.28	$ 353,823.23	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
62	CAT 320GC, CFG1C,9'6"stick,31"TG,(+BKT from CWT)[1]	Hyd Exc	$ 238,039	20.5%	$ 48,798.04	$ 189,241.16	n/a[2]	20.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
63	CAT 325, CFG1a, 9'6" stick, 24" TG,(+BKT from CWT) [1]	Hyd Exc	$ 330,252	20.0%	$ 66,050.46	$ 264,201.84	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
64	CAT 326, CFG1a, 9'8" stick, 28" TG (+BKT from CWT) [1]	Hyd Exc	$ 343,125	20.0%	$ 68,625.06	$ 274,500.24	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
65	CAT 330, CFG1b, 10'6"stick, 24"SG, (+Bkt from CWT)[1]	Hyd Exc	$ 402,072	21.0%	$ 84,435.18	$ 317,637.12	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
66	CAT 330GC, CFG1b, 10'6" stick, 31" TG (+Bkt from CWT)[1]	Hyd Exc	$ 344,588	21.0%	$ 72,363.47	$ 272,224.48	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
67	CAT 335, CFG1, 10'6"stick,24"TG (+Bkt from CWT)[1]	Hyd Exc	$ 451,438.05	16%	$ 72,230.09	$ 379,207.96	n/a2	16.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
68	CAT 340, CFG4, 10'6" stick,28"TG (+Bkt from CWT)1	Hyd Exc	$ 542,565.45	16%	$ 86,810.47	$ 455,754.98	n/a2	16.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	CAT Hydraulic Excavator Option Pricing[9]	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT HEX Attachments - See WT-HEX price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Hyd Exc**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]															
	CAT Hydromechanical WT - SEE WT-HM price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Hyd Exc**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]															
	CAT Hammers - see WT HAMR price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Hyd Exc**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]															
69	CAT M314, VA boom,7'3"stick, (+Bkt from CWT)[1]	Wheel Exc	$ 328,218	27.0%	$ 88,618.98	$ 239,599.47	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
70	CAT M315F, VA boom,8'1"" stick, (+Bkt from CWT)[1]	Wheel Exc	$ 358,808	27.0%	$ 96,878.19	$ 261,929.91	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
71	CAT M317F, VA boom,8'1"stick,21.7 mph,(+Bkt from CWT) [1]	Wheel Exc	$ 403,582	27.0%	$ 108,967.19	$ 294,615.01	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
72	CAT M322F, 1 pc boom, 8'2" stick (+Bkt from CWT)[1]	Wheel Exc	$ 456,667	27.0%	$ 123,300.10	$ 333,366.95	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
73	CAT M315, cfg3, 7'2"stick,(+Bkt from CWT)[1]	Wheel Exc	$ 331,379	19.5%	$ 64,618.90	$ 266,760.05	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
74	CAT M316, CFG3, 8'2" Stick (+Bkt from CWT)[1]	Wheel Exc	$ 355,571	19.5%	$ 69,336.34	$ 286,234.61	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
75	CAT M318 cfg4 8'2"stick (+Bkt from CWT)[1]	Wheel Exc	$ 370,927	22.5%	$ 83,458.62	$ 287,468.58	n/a[2]	22.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
76	CAT M319, CFG3, 8'2" stick, (+Bkt from CWT)[1]	Wheel Exc	$ 389,701	19.5%	$ 75,991.73	$ 313,709.47	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
77	CAT M320,cfg5,1 pc boom 8'2"stick(+Bkt from CWT)[1]	Wheel Exc	$ 392,972	19.5%	$ 76,629.53	$ 316,342.42	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
78	CAT M322 cfg3 9'6" stick (+Bkt from CWT)1	Wheel Exc	$ 456,667	19.5%	$ 89,050.07	$ 367,616.98	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	CAT Wheel Excavator Option Pricing[9]	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Wheel Excavator Attachments - see WT-WHEX pricelist in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Wheel Exc**	**see price list**	**16.0%**				n/a[5]	Std lbr rt[5]															
79	CAT 120JOY, tandem,base hyds, FS 13.0-24 FS SGG 12PR [1]	Motorgrader	$ 421,082	36.0%	$ 151,589.34	$ 269,492.16	n/a[2]	36.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
80	CAT 120 LVR, tandem,base hyds,FS SGG12PR SP2 [1]	Motorgrader	$ 376,493	36.0%	$ 135,537.57	$ 240,955.68	n/a[2]	36.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
81	CAT 120GC, tandem 14.0-24 TR TL508 $_1$	Motorgrader	$ 364,489	30.0%	$ 109,346.58	$ 255,142.02	n/a[2]	30.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
82	CAT140 Joy, tandem, base hyds, FS SGG 12PR [1]	Motorgrader	$ 459,569	32.0%	$ 147,062.16	$ 312,507.09	n/a[2]	32.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
83	CAT 140 LVR, tandem, base hyds, BS 14.0R24 BKT [1]	Motorgrader	$ 454,371	32.0%	$ 145,398.62	$ 308,972.08	n/a[2]	32.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
84	CAT 14 Joy, base +1 hyds, MA MS301 20.5R25 [1]	Motorgrader	$ 725,160	20.0%	$ 145,032.09	$ 580,128.36	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
85	CAT 150 Joy, tandem, Base hyds, FS 17.5-25 SGG 12 PR [1]	Motorgrader	$ 504,665	32.0%	$ 161,492.69	$ 343,171.96	n/a[2]	32.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
86	CAT 160 Joy, tandem, Base hyds, BS VKT 14R24 G2 [1]	Motorgrader	$ 545,067	29.0%	$ 158,069.30	$ 386,997.25	n/a[2]	29.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
87	CAT 140GC, tandem, Base hyds, BS VUT 14.0r24[1]	Motorgrader	$ 411,356	27.0%	$ 111,066.23	$ 300,290.17	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	CAT Motorgrader Option Pricing[9]	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Motorgrader attachs - See WT-MG price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Motorgrader**	**see price list**	**16.0%**				n/a[5]	Std lbr rt[5]															
88	CAT 226D3, canopy PRO,H1 pkg, 10/16.5 GA 8 PR(+BKT from CWT)[1]	Skid Steer	$ 50,724	21.0%	$ 10,652.13	$ 40,072.32	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190

89	CAT 232D3-canopy pro, 10/16.5GA8pr (+Bkt form CWT)[1]	Skid Steer	$ 53,542	23.0%	$ 12,314.57	$ 41,227.03	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
90	CAT 236D3, canopy pro 10/16.5 GY 8 PR, (+Bkt from CWT)[1]	Skid Steer	$ 58,062	22.0%	$ 12,773.61	$ 45,288.24	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
91	CAT 242D3, canopy pro, 10/16.5 GA 8 PR, (+Bkt from CWT)[1]	Skid Steer	$ 60,431	22.0%	$ 13,294.74	$ 47,135.91	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
92	CAT 246D3, canopy pro, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$ 63,869	22.0%	$ 14,051.27	$ 49,818.13	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
93	CAT 262D3, canopy pro, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer	$ 68,678	22.0%	$ 15,109.25	$ 53,569.15	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
94	CAT 272D3, canopy pro, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$ 81,772	24.0%	$ 19,625.26	$ 62,146.64	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
95	CAT 272D3XE, ultracab, 14/17.5 CAT 14PR (+Bkt from CWT)[1]	Skid Steer	$ 107,906	24.0%	$ 25,897.54	$ 82,008.86	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
96	CAT 239D3-pro canopy, (+Bkt from CWT)[1]	Track Loader	$ 67,313	23.0%	$ 15,482.08	$ 51,831.32	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
97	CAT 249D3-Orops,Canopy pro pkg,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 71,828	22.0%	$ 15,802.25	$ 56,026.15	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
98	CAT 259D3-Orops,canopy pro pkg,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 81,929	23.0%	$ 18,843.76	$ 63,085.64	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
99	CAT 279D3-Procanopy, (+Bkt from CWT)[1]	Track Loader	$ 96,047	23.0%	$ 22,090.73	$ 73,955.92	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
100	CAT 289D3-Orops,canopy pro,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 100,488	23.0%	$ 23,112.27	$ 77,375.88	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
101	CAT 299D3, Orops,canopypro, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 117,062	23.0%	$ 26,924.35	$ 90,138.05	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
102	CAT 299D3XE, glass door, Std opts, (+Bkt from CWT)[1]	Track Loader	$ 143,548	24.0%	$ 34,451.42	$ 109,096.18	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
103	Road Widener Skid Steer Attachment - FH shouldering/single1	Roadwidener attachment	$ 63,893	4.0%	$ 2,555.72	$ 61,337.28	n/a[2]	4.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	NOTE: 239D, 249D, 259D, 279D, 289D, 299D2, 299D2XHP all change to 239D3, 249D3, 259D3, 279D3, 289D3, 299D3, 299D3XE, 226D, 232D, 236D, 242D, 246D, 262D, 272D2, 272D2 XHP and 257D all change to 226D3, 232D3,236D3, 242D3, 246D3, 262D3, 272D3, 272D3XE and 257D, 3257D (all series) no longer available after remaining stock																						
	CAT Multi Terrain Loader/Skid Steer Loader/compact Track Loader Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT MTL/SSL/CTL Attachments - See WT-SSL pricelist in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**SSL/MTL/CTL**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]														
104	CAT TH255C, RT telescoping forklift, Base model, 50" carriage[1]	Telehandler	$ 121,184	0.0%	$ -	$ 121,183.65	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
105	CAT TL642, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 186,057	0.0%	$ -	$ 186,056.85	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
106	CAT TL943, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 215,072	0.0%	$ -	$ 215,071.50	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
107	CAT TL1055, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 278,693	0.0%	$ -	$ 278,693.10	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
108	CAT TL1255, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 304,061	0.0%	$ -	$ 304,061.10	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	CAT Telehandler Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Telehandler Attachments - see WT-TH price list in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Telehandler**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]														
109	CAT 903D, Orops, 12-16.5 10 PR (+Bkt from CWT) [1]	Wheel Loader	$ 84,547	26.0%	$ 21,982.23	$ 62,564.82	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
110	CAT 906M, Orops, 340/80 R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 115,974	26.0%	$ 30,153.12	$ 85,820.43	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
111	CAT 906 ,OROPS, 340/80R18FS, (+Bkt from CWT)1	WheelLoader	$ 135,446	21.0%	$ 28,443.62	$ 107,002.18	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
112	CAT 907,Orops, 340/80R18FS (+Bkt from CWT)1	Wheel Loader	$ 143,613	21.0%	$ 30,158.67	$ 113,454.03	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
113	CAT 907M, basic cab, 340/80R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 128,727	27.0%	$ 34,756.25	$ 93,970.60	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
114	CAT 908,Orops,400/70R20, MX (+Bkt from CWT)1	Wheel Loader	$ 152,318	21.0%	$ 31,986.83	$ 120,331.42	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
115	CAT 908M, Orops, 400/70 R20, MX, (+Bkt from CWT)[1]	Wheel Loader	$ 138,097	27.0%	$ 37,286.20	$ 100,810.85	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
116	CAT 910, canopy, 2vlv,15.5R25MX L2 XTLA,(+Bkt fromCWT)[1]	Wheel Loader	$159,208	21.0%	$ 33,433.75	$ 125,774.60	n/a2	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
117	CAT 914,canopy,2vlv,17.5R25MX L2 XTLA (+BktfromCWT)[1]	Wheel Loader	$174,601	21.0%	$ 36,666.28	$ 137,935.07	n/a2	21.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
118	CAT 920,canopy,2vlv, 17.5-25,GY,L2SGL12PR(+Bktfrom CWT)[1]	Wheel Loader	$189,280	21.5%	$ 40,695.28	$ 148,585.07	n/a2	21.5%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
119	CAT 926M Std cab, 2.5 cyd PO bucket, 20.5R25TR TL538S+[1]	Wheel Loader	$ 258,238	28.0%	$ 72,306.65	$ 185,931.40	n/a[2]	28.0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
120	CAT 930M Std cab, 2.7 cyd PO bucket, 20.5R25TR TL538S+[1]	Wheel Loader	$ 287,620	28.0%	$ 80,533.66	$ 207,086.54	n/a[2]	28.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
121	CAT 938M Std cab, 3.2 cyd PO bucket, 20.5R25 TR tl538S+[1]	Wheel Loader	$ 330,860	29.0%	$ 95,949.47	$ 234,910.78	n/a[2]	29.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
122	CAT 950GC, 23.5R25 MAX MS302** 4.0 cyd bkt[1]	Wheel Loader	$ 355,254	23.0%	$ 81,708.39	$ 273,545.46	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
123	CAT 950M Std cab, 4.5 cyd PO, 23.5R25 MA MS302** [1]	Wheel Loader	$ 419,616	21.0%	$ 88,119.30	$ 331,496.40	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
124	CAT 962M, Std cab, 4.75 cyd PO, 23.5R25 MX XHA2, [1]	Wheel Loader	$ 440,273	21.0%	$ 92,457.41	$ 347,815.99	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
125	CAT 966, Std cab, 5.5 cyd PO, 26.5R25 BJ VJT [1]	Wheel Loader	$ 609,461	21.0%	$ 127,986.80	$ 481,474.15	n/a[2]	17.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
126	CAT 966XE, Std Cab, 5.5 cyd PO, 26.5R25 MX XHa1	Wheel Loader	$ 642,677	17.5%	$ 112,468.41	$ 530,208.24	n/a[2]	17.5%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	CAT Wheel Loader Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
	CAT Wheel Loader Attach - see WT-WL pricelist in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Wheel Loader**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]														
	CAT Small Wheel Loader Attachment-See SWL price in Schedule H3 Attachments. Available upon request from dufoury@michigan.gov	**Wheel Loader**	**see price list**	**16.0%**																			
127	CAT AP555 PAVER, no screed [1]	Paver	$ 461,473	**15.0%**	$ 69,220.95	$ 392,252.05	n/a[2]	15.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
	Cat Paver Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
128	JLGE400AJPN, Gate, Tray, Electric Boomlift[1]	Boom Lift	$ 106,020.00	0%	$ -	$ 106,020.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
129	JLGE450AJ, Gate, Tray, NM Tires, Electric Boomlift[1]	Boom Lift	$ 106,270.00	0%	$ -	$ 106,270.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
130	JLG 340AJ 4x4 Dsl Pwrd, Gate, Tray, RT Boomlift IC Pwrd[1]	Boom Lift	$ 102,160.00	0%	$ -	$ 102,160.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190

131	JLG450AJ 4x4 Dsl Pwrd, Gate, Tray, RT Boomlift IC Pwrd[1]	Boom Lift	$ 134,605.00	0%	$ -	$ 134,605.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
132	JLG600AJ 4x4 Dsl Pwrd, Gate, Tray, RT Boomlift IC Pwrd[1]	Boom Lift	$ 204,935.00	0%	$ -	$ 204,935.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
133	JLG460SJ 4x4 Dsl Pwrd, Gate, Tray, SkyPwr, RT Boomlift IC Pwrd[1]	Boom Lift	$ 157,625.00	0%	$ -	$ 157,625.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
134	JLG660SJ 4x4 Dsl Pwrd, Gate, Tray, SkyPwr RT Boomlift IC Pwrd[1]	Boom Lift	$ 227,355.00	0%	$ -	$ 227,355.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
135	JLG30AM DC Powered Personal Manlift[1]	Manlift	$ 12,435.00	0%	$ -	$ 12,435.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
136	JLG38AM DC Powered Personal Manlift[1]	Manlift	$ 13,750.00	0%	$ -	$ 13,750.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
137	JLG T350 Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 43,065.00	0%	$ -	$ 43,065.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
138	JLGT500J Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 71,765.00	0%	$ -	$ 71,765.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
139	JLG1230ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 21,165.00	0%	$ -	$ 21,165.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
140	JLG ES1932, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 18,485.00	0%	$ -	$ 18,485.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
141	JLG2 ES2632, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 27,065.00	0%	$ -	$ 27,065.00	n/a[2]	.	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
142	JLG ES2646, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 30,500.00	0%	$ -	$ 30,500.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
143	JLG ES3246, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 33,795.00	0%	$ -	$ 33,795.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
144	JLG AE1932 Base Model All Electric Scissor Lift	Scissor Lift	$ 34,155.00	0%	$ -	$ 34,155.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
145	JLG ES1330L, Base Model Light weight Electric Scissor Lift[1]	Scissor Lift	$ 16,550.00	0%	$ -	$ 16,550.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
146	JLG860SJ 4x4 Dsl Pwrd, Gate, Tray, SkyPwr RT Boomlift IC Pwrd[1]	Boom Lift	$ 303,335.00	0%	$ -	$ 303,335.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	JLG OPTIONS	**See Schedule H4-Pricing sheets. Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
147	Sullair 375H-Cat DPQ T4F- Towable Air Compressor[1]	Air Comp.	$ 101,100.00	0%	$ -	$ 101,100.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
148	Sullair 185-Cat DPQ T4F- Towable Air Compressor[1]	Air Comp.	$ 38,070.00	0%	$ -	$ 38,070.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
149	Sullair MPB-60A 1-1/4" 60# Air Hammer[1]	Hammer	$ 1,925.00	40%	$ 770.00	$ 1,155.00	n/a[2]	40%	n/a[3]	n/a[4]	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60
150	Sullair MPB-90A 1-1/4" 90# Air Hammer[1]	Hammer	$ 2,007.00	0%	$ -	$ 2,007.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60	$ 60
	Sullair 185-KU DPQ T4F Options	**See Schedule H5 - Pricing sheets. Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
151	Towmaster T18D, drop deck 9 ton, 20ft deck,3'bvrtailratedownT20[1 6]	Trailer	$ 28,185.00	5.6%	$ 1,578.36	$ 26,606.64	n/a[2]	5.6%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
152	Towmaster T16T, Deck Over tilt bed, 8 ton, 20 ft deck[1 6]	Trailer	$ 35,240.00	5.5%	$ 1,938.20	$ 33,301.80	n/a[2]	5.5%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
153	Towmaster TC-16, Deck Over, 8 ton, 20 ft deck, 5 ft ramp[1 6]	Trailer	$ 27,800.00	4.1%	$ 1,139.80	$ 26,660.20	n/a[2]	4.1%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
154	Trail King TK14U dropdeck 7 ton, 20ft dck,5' ramps[1 6]	Trailer	$ 14,991.00	0%	$ -	$ 14,991.00	n/a[2]	n/a	$650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
155	Trail King TK16U dropdeck 8 ton, 20ft dck,5' ramps[1 6]	Trailer	$ 18,358.00	0.3%	$ 55.07	$ 18,302.93	n/a[2]	0.0%	$650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
156	Trail King TKT12U drop deck 6 ton tilt deck[1 6]	Trailer	$ 14,455.00	0.0%	$ -	$ 14,455.00	n/a[2]	30.0%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
157	Trail King TKT14U drop deck 7 ton tilt deck[1 6]	Trailer	$ 15,294.00	1.1%	$ 168.23	$ 15,125.77	n/a[2]	1.1%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
158	Trail King TK20 Deck over, 10 ton, 21ft deck, elec brake[1 6]	Trailer	$ 25,296.00	2.4%	$ 607.10	$ 24,688.90	n/a[2]	2.4%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
159	Trail King TK24LP Deck over, 12 ton, 21ft deck,air brake[1 6]	Trailer	$ 28,457.00	3.5%	$ 996.00	$ 27,461.01	n/a[2]	3.5%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
160	Trail King TK24LP Deck Over, 12 ton, 21ft deck,elecbrake[1 6]	Trailer	$ 27,762.00	3.2%	$ 888.38	$ 26,873.62	n/a[2]	3.2%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
161	Trail King TK40LP Deck Over, 20 ton, 21ft deck,air brake[1 6]	Trailer	$ 33,069.00	5.0%	$ 1,653.45	$ 31,415.55	n/a[2]	5.0%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
162	Trail King TK50LP, Deck Over, 25 ton, 25ft deck,air brake[1 6]	Trailer	$ 43,888.00	6.0%	$ 2,633.28	$ 41,254.72	n/a[2]	6.0%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
163	Trail King Live Bottom Model LB840-air ride drum brakes [1 6]	Trailer	$ 222,915.00	8.0%	$ 17,833.20	$ 205,081.80	n/a[2]	8.0%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
164	Trail King TK50LP Lift Deck over, 25 ton, 25'deck, lift axle[1 6]	Trailer	$ 42,105.00	5.0%	$ 2,105.25	$ 39,999.75	n/a[2]	5.0%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
165	Trail King TK12U drop deck, 6 ton, 18' deck, 5' ramps[1 6]	Trailer	$ 14,044.00	3.0%	$ 421.32	$ 13,622.68	n/a[2]	3.0%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
166	Trail King TKT16U drop deck, 8 ton, tilt deck [1 6]	Trailer	$ 17,404.00	0.1%	$ 17.40	$ 17,386.60	n/a[2]	0.1%	650	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
167	Trail King TK80SA Advantage Plus! 80,000 lbs uniform [1 6]	Trailer	$ 121,592.00	5.0%	$ 6,079.60	$ 115,512.40	n/a[2]	5.0%	650	n/a[4]	$ 1,130	$ 1,130	$ 1,130	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
168	Trail King TK70HDG Advantage Plus! 70,000lbs in 12 feet [1 6]	Trailer	$ 82,720.00	2.0%	$ 1,654.40	$ 81,065.60	n/a2	2.0%	650	n/a4	$ 1,130	$ 1,130	$ 1,130	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	Trail King Options	**See Schedule H6 - Pricing sheets. Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
169	Weiler WA530B Road Widener 120ph Engine [1]	Road Widner	$ 335,717	7.0%	$ 23,500.19	$ 312,216.81	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
170	Weiler W330B Road Widener 67 hp [1]	Road Widner	$ 177,664	7.0%	$ 12,436.48	$ 165,227.52	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
171	Weiler W430b Road Widener 74 hp eng [1]	Road Widner	$ 248,983	7.0%	$ 17,428.81	$ 231,554.19	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
172	Weiler W730C 174 hp engine [1]	Road Widner	$ 440,934	7.0%	$ 30,865.38	$ 410,068.62	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
173	Weiler P395 Asphalt Paver w/ screed [1]	Paver	$ 336,907	5.0%	$ 16,845.35	$ 320,061.65	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
174	Weielr P385C Asphalt Paver w/screed [1]	Paver	$ 282,385	5.0%	$ 14,119.25	$ 268,265.75	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
175	Weiler P265 Asphalt Paver w/ screed [1]	Paver	$ 207,795	5.0%	$ 10,389.75	$ 197,405.25	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
176	Weiler P195 Asphalt Paver w/ screed [1]	Paver	$ 197,405	5.0%	$ 9,870.25	$ 187,534.75	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
177	Weiler P65 Asphalt Paver w/screed [1]	Paver	$ 145,143	5.0%	$ 7,257.15	$ 137,885.85	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
178	Weiler E1050 Force Feed Loader [1]	Force Feed Loader	$ 291,306	5.0%	$ 14,565.30	$ 276,740.70	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
179	Weiler TT600 Gallon Tack Tank [1]	Tack Tank	$ 29,917	1.0%	$ 299.17	$ 29,617.83	n/a[2]	1.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
180	Weiler TT300 Gallon Tack Tank [1]	Tack Tank	$ 24,675	1.0%	$ 246.75	$ 24,428.25	n/a[2]	1.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
181	Weiler TT500 Gallon Tack Tank [1]	Tack Tank	$ 22,705	0.0%	$ -	$ 22,705.00	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
182	Weiler TT250 Gallon Tack Tank [1]	Tack Tank	$ 17,987	0.0%	$ -	$ 17,987.00	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
183	Weiler P285 Paver [1]	Asphalt Paver	$ 242,836	5.0%	$ 12,141.80	$ 230,694.20	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
184	Weiler M860 Mulcher base machine [1]	Mulcher	$ 377,447	8.0%	$ 30,195.76	$ 347,251.24	n/a[2]	8.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
185	Road Widener Articulated Offset Vibratory Roller [1]	Offset vib roller	$ 60,925	0.0%	$ -	$ 60,925.00	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
186	Road Widener single Side Attachment [1]	SSL Attachment	$ 67,064	4.0%	$ 2,682.56	$ 64,381.44	n/a[2]	4.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
187	Road Widener Dual Side Attachment [1]	SSL Attachment	$ 77,920	4.0%	$ 3,116.80	$ 74,803.20	n/a[2]	4.0%	n/a[3]	n/a[4]	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500

	Weiler Options	**See Schedule H7 - Pricing Sheets. Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
188	Allmand NLV Series Light Tower Kubota Engine[1]	Light Tower	$ 13,142.00	0%	$ 1,232.40	$ 9,037.60	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	Almand Specs	**See Schedule H8 - Pricing Sheets. Available upon request from dufoury@michigan.gov**																					
189	Bomag BPR 35/60 Reversible Plate Compactor[1]	Fwd/Rev Plate Com	$ 7,895.00	0%	$ -	$ 7,895.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190
190	Bomag BVP 18/45 Forward Soil Plate Compactor[1]	Compactor	$ 2,287.00	0%	$ -	$ 2,287.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190
191	Bomag BVP 12/50A Forward Asphalt Plate Compactor w/ Water	Compactor	$ 2,618.00	0%	$ -	$ 2,618.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190	$ 190
192	Bomag BT50 Jumping Jack	JumpingJack	$ 2,824.00	0%	$ -	$ 2,824.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	Bomag Options	**See Schedule H8 - Pricing Sheets. Available upon request from dufoury@michigan.gov**																					
193	Superior DT74C, A/C, 170 gal sprinkler system, suspension seat, LED lights. Cat or Perkins Engine[1]	Sweeper	$ 80,297.00	0%	$ -	$ 80,297.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
194	Superior SM74C, front mount broom, A/C, 170 gal sprinkler system, suspension seat, LED lights. Cat or Perkins Engine.[1]	Sweeper	$ 91,085.00	0%	$ -	$ 91,085.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	Superior Options	**See Schedule H8 - Pricing Sheets. Available upon request from dufoury@michigan.gov**		**Same as base equipment item**																			
195	HAULOTTE 3522A [1]	Towable Boom	$ 42,558.00	0%	$ -	$ 42,558.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
196	HAULOTTE 4527A [1]	Towable Boom	$ 53,335.00	0%	$ -	$ 53,335.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
197	HAULOTTE 5533A[1]	Towable Boom	$ 70,377.00	0%	$ -	$ 70,377.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
198	HAULOTTE 6543A[1]	Towable Boom	$ 106,764.00	0%	$ -	$ 106,764.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
		See Schedule H8 - Pricing Sheets. Available upon request from dufoury@michigan.gov																					
199	Wanco WTSP55-LSA Folding Frame Arrow Boards[1]	Arrow Board	$5,500	0%	$ -	$ 5,500.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
200	Wanco WTSP55-LSAC Folding Frame Arrow Boards[1]	Arrow Board	$5,685	0%	$ -	$ 5,685.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
201	Wanco WTSV-LSA Vertical Arrow Boards[1]	Arrow Board	$5,700	0%	$ -	$ 5,700.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
202	Wanco WTSV-LSAC Vertical Arrow Boards[1]	Arrow Board	$5,885	0%	$ -	$ 5,885.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
203	Wanco WSSP55-LSA Skid Mounted Arrow Board1	Arrow Board	$5,285	0%	$ -	$ 5,285.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
204	Wanco WSSP55-LSAC Skid Mounted Arrow Baord [1]	Arrow Board	$5,470	0%	$ -	$ 5,470.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
205	Wanco WSSP55-LSA(LP) LowProfileFold Arrowboard[1]	Arrow Board	$5,350	0%	$ -	$ 5,350.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
206	Wanco WSSP55-LSAC(LP) Low ProfileFold Arrowboard[1]	Arrow Board	$5,550	0%	$ -	$ 5,550.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
207	Wanco WS1SB8-LSARigid Stationary Arrowboard[1]	Arrow Board	$4,850	0%	$ -	$ 4,850.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
208	Wanco WS1SB8-LSAC Rigid Stationary Arrowboard[1]	Arrow Board	$5,050	0%	$ -	$ 5,050.00	n/a[2]	0%	n/a[3]	n/a[4]	$ 530	$ 530	$ 530	$ 190	$ 280	$ 190	$ 190	$ 190	$ 220	$ 190	$ 190	$ 190	$ 190
	Wanco Options	**See Schedule H8 - Pricing Sheets. Available upon request from dufoury@michigan.gov**																					

[1] Any additional options or option changes from the factory on the machine will be at the same discount using current CAT LIST Price pages. CWT options are at 16% off from current CAT list price. For any Field Installed Attachments/Kits please see note [5] for set-up charges. PLEASE NOTE -- THE SUM TOTAL OF THE VARIOUS FACTORY OPTIONS DESIRED LESS APPLICABLE DISCOUNT PLUS CWT DESIRED LESS DISCOUNT ARE A "DO NOT EXCEED PRICE". Please refer to note 5 on any possible additions to the DO NOT EXCEED pricing. note: any CAT integrated units - set up charges not included for those specific components. Steel Surcharges, (if applicable), not included

[2] Marked n/a as pricing is different depending upon region as per this proposals (13) Delivery Regions in Columns J through V

[3] Set up fees included in this equipment's pricing

[4] We have chosen the lump cost per region option for delivery

[5] CAT work tools noted in the WT price pages installation charges are based upon standard labor rates depending upon attachment and the configuration of the machine the attachment is ordered for as there are many different options and configurations. The same applies for non- CAT attachments and Field Installed Attachments/Kits. Our trained Account Representatives will work with you to configure equipment and options to meet your specific needs with the most cost effective solution. Many do not require any set up charges.

[6] Trailer set up charges include DOT inspections** STEEL SURCHARGES ARE ADDITIONAL **

[8]277D & 287D discontinued. Limited to inventory on hand. Item may not be available

[1] added notation: CAT integrated units - set up charges not included for those specific components. (as CAT comes out with integrated units this notation applies to those units.)

1 added notation: Steel Surcharges (if applicable) not included

Catalog Pricing For RENTAL

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Standard Hourly Rental	Standard Daily Rental	Standard Weekly Rental	Standard Monthly Rental	% Discount Off Standard Rates	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 416 - 4 x 2 Backhoe Loader	Backhoe	$ 192	$ 390	$ 1,170	$ 3,450	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
2	CAT 420 - 4 x 4 Backhoe Loader	Backhoe	$ 210	$ 420	$ 1,200	$ 3,600	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
3	CAT 420 IT - 4 x 4 Backhoe IT Loader	Backhoe	$ 276	$ 552	$ 1,422	$ 4,080	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
4	CAT 430 - 4 x 4 Backhoe Loader	Backhoe	$ 264	$ 528	$ 1,386	$ 3,936	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
5	CAT 430 IT - 4 x 4 Backhoe Loader	Backhoe	$ 294	$ 588	$ 1,536	$ 4,368	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
6	Backhoe extra bucket	Backhoe	$ 24	$ 42	$ 84	$ 216	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
7	CAT D3 XL / D1 NexGen	Bulldozer	$ 218	$ 435	$ 1,150	$ 3,265	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
8	CAT D3 LGP / D1 NexGen	Bulldozer	$ 253	$ 505	$ 1,350	$ 3,825	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
9	CAT D4 XL / D2 NexGen	Bulldozer	$ 288	$ 575	$ 1,525	$ 4,325	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
10	CAT D4 LGP / D2 NexGen	Bulldozer	$ 318	$ 635	$ 1,695	$ 4,805	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
11	CAT D5 XL / D3 Nex Gen	Bulldozer	$ 340	$ 680	$ 1,815	$ 5,150	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
12	CAT D5 LGP / D3 NexGen	Bulldozer	$ 385	$ 770	$ 2,045	$ 5,805	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
13	CAT D6K XL / D4 NexGen	Bulldozer	$ 473	$ 945	$ 2,510	$ 7,125	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
14	CAT D6K LGP / D4 NexGen	Bulldozer	$ 510	$ 1,020	$ 2,720	$ 7,720	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
15	CAT D6N XL / D5 NexGen	Bulldozer	$ 615	$ 1,230	$ 3,275	$ 9,300	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
16	CAT D6N LGP / D5 NexGen	Bulldozer	$ 668	$ 1,335	$ 3,555	$ 10,095	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
17	CAT D6TXL / D6 NexGen	Bulldozer	$ 723	$ 1,445	$ 3,855	$ 10,950	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
18	CAT D6TXW / D6 NexGen	Bulldozer	$ 813	$ 1,625	$ 4,325	$ 12,280	20%	$ 1,870	$ 1,870	$ 1,870	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930
19	CAT D6TLGP / D6 NexGen	Bulldozer	$ 840	$ 1,680	$ 4,480	$ 12,730	20%	$ 1,870	$ 1,870	$ 1,870	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930
20	CAT D7E / D7 NexGen	Bulldozer	$ 985	$ 1,970	$ 5,250	$ 14,910	20%	$ 1,870	$ 1,870	$ 1,870	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930
21	CAT D8T / D8 NexGen	Bulldozer	$ 1,315	$ 2,630	$ 7,005	$ 19,900	20%	$ 1,870	$ 1,870	$ 1,870	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930	$ 930
22	Rosco SweepPro	Broom	$ 180	$ 360	$ 1,080	$ 3,240	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
23	Rosco RB-48	Broom	$ 210	$ 420	$ 1,380	$ 3,720	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
24	CAT CS/CP34 vibratory single drum soil compactor	Compactor	$ 245	$ 490	$ 1,310	$ 3,715	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
25	CAT CS/CP433/44 vib single drum soil compactor	Compactor	$ 353	$ 705	$ 1,870	$ 5,315	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
26	CAT CS/CP54/533 vib single drum soil compactor	Compactor	$ 383	$ 765	$ 2,035	$ 5,780	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
27	CAT CS/CP56/563/683 vib single drum soil compactor	Compactor	$ 418	$ 835	$ 2,220	$ 6,295	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
28	LeeBoy 400	Compactor	$ 140	$ 280	$ 825	$ 2,430	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
29	CAT CB14 Vib asphalt compactor	Compactor	$ 138	$ 275	$ 730	$ 2,065	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
30	CAT CB24 vibratory asphalt compactor	Compactor	$ 198	$ 395	$ 1,050	$ 2,975	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
31	CAT CB34/44 vibratory asphalt compactor	Compactor	$ 245	$ 490	$ 1,305	$ 3,705	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
32	CAT CB54 vibratory asphalt compactor	Compactor	$ 390	$ 780	$ 2,075	$ 5,890	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
33	CAT CB64 vibratory asphalt compactor	Compactor	$ 418	$ 835	$ 2,225	$ 6,315	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
34	CAT 815 Soil Compactor	Compactor	$ 878	$ 1,755	$ 4,680	$ 13,285	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
35	CAT ADD DEMOLITION	Compactor	$ 100	$ 200	$ 515	$ 1,520	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
36	CAT 300.9D mini Exc	Mini Hex	$ 84	$ 168	$ 504	$ 1,500	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
37	CAT 301.7D mini Exc	Mini Hex	$ 150	$ 300	$ 900	$ 2,700	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
38	CAT 302.5 - Mini Exc 6.2K# 9' Dig Depth	Mini Hex	$ 168	$ 330	$ 954	$ 2,844	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
39	CAT 303 - Mini Exc 8.4K# 9' Dig Depth	Mini Hex	$ 186	$ 372	$ 1,116	$ 3,360	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
40	CAT 304.5/304 Mini Exc	Mini Hex	$ 202	$ 402	$ 1,170	$ 3,426	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
41	CAT 305 - Mini Exc 10K# 11' Dig Depth	Mini Hex	$ 210	$ 420	$ 1,200	$ 3,600	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
42	Mini Excavator extra bucket	Hyd Exc	$ 12	$ 24	$ 36	$ 96	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
43	CAT 307 - Mini Exc	Mini Hex	$ 240	$ 480	$ 1,440	$ 4,320	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
44	CAT 308 - Mini Exc 17.7K# 12'6" Dig Depth	Mini Hex	$ 264	$ 522	$ 1,500	$ 4,500	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
45	307/ 308 extra bucket	Hyd Exc	$ 24	$ 42	$ 84	$ 216	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
46	CAT 311/312/313 hydraulic excavator	Hyd Exc	$ 393	$ 785	$ 2,090	$ 5,935	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
47	CAT 314CR/315 hydraulic excavator	Hyd Exc	$ 435	$ 870	$ 2,320	$ 6,595	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
48	CAT 316 hydraulic excavator	Hyd Exc	$ 468	$ 935	$ 2,495	$ 7,080	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
49	CAT Extra buckets312 315 316	Hyd Exc	$ 20	$ 40	$ 105	$ 340	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
50	CAT 318/319/320/323 hydraulic excavator	Hyd Exc	$ 500	$ 1,000	$ 2,660	$ 7,550	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
51	CAT 320LR long reach	Hyd Exc	$ 900	$ 1,800	$ 4,800	$ 13,630	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
52	CAT 321 CR/325 CR hydraulic excavator	Hyd Exc	$ 543	$ 1,085	$ 2,885	$ 8,190	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
53	CAT Extra buckets318 319 320 321 322	Hyd Exc	$ 38	$ 75	$ 205	$ 675	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
54	CAT 324 hydraulic excavator	Hyd Exc	$ 558	$ 1,115	$ 2,970	$ 8,435	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
55	CAT 329 hydraulic excavator	Hyd Exc	$ 688	$ 1,375	$ 3,670	$ 10,420	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
56	CAT 324/326/329LR long reach	Hyd Exc	$ 1,090	$ 2,180	$ 5,815	$ 16,510	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
57	CAT 328 CR/335 CR hydraulic excavator	Hyd Exc	$ 810	$ 1,620	$ 4,320	$ 12,270	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
58	CAT 330/336 hydraulic excavator	Hyd Exc	$ 868	$ 1,735	$ 4,620	$ 13,120	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
59	CAT Extra buckets330	Hyd Exc	$ 60	$ 120	$ 340	$ 975	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
60	CAT 345/349 hydraulic excavator	Hyd Exc	$ 1,140	$ 2,280	$ 6,075	$ 17,250	20%	$ 2,500	$ 2,500	$ 2,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
61	CAT Extra buckets345	Hyd Exc	$ 88	$ 175	$ 510	$ 1,475	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
62	CAT 365/374** hydraulic excavator	Hyd Exc	$ 1,700	$ 3,400	$ 9,065	$ 25,745	20%	n/a	n/a	n/a	$ 10,000	$ 10,000	$ 10,000	$ 10,000	$ 10,000	######	$ 10,000	$ 10,000	$ 10,000	$ 10,000
63	CAT 385/390** hydraulic excavator	Hyd Exc	$ 2,100	$ 4,200	$ 11,200	$ 31,810	10%	n/a	n/a	n/a	$ 10,000	$ 10,000	$ 10,000	$ 10,000	$ 10,000	######	$ 10,000	$ 10,000	$ 10,000	$ 10,000
64	CAT Extra buckets365 375 385	Hyd Exc	$ 103	$ 205	$ 575	$ 1,675	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
65	CAT M315 wheeled excavator	Wheel Exc	$ 448	$ 895	$ 2,385	$ 6,770	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
66	CAT M316 wheeled excavator	Wheel Exc	$ 508	$ 1,015	$ 2,700	$ 7,670	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
67	CAT M318 wheeled excavator	Wheel Exc	$ 558	$ 1,115	$ 2,965	$ 8,415	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
68	LeeBoy 785 motorgrader	Motorgrader	$ 428	$ 855	$ 2,430	$ 6,675	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
69	CAT 12 Motorgrader	Motorgrader	$ 558	$ 1,115	$ 2,975	$ 8,490	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
70	CAT 140 Motorgrader	Motorgrader	$ 640	$ 1,280	$ 3,415	$ 9,690	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500

71	CAT 160 Motorgrader	Motorgrader	$ 688	$ 1,375	$ 3,670	$ 10,420	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
72	CAT 14 Motorgrader	Motorgrader	$ 810	$ 1,620	$ 4,340	$ 12,375	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
73	CAT 725 articulated truck	OffRoad Trk	$ 668	$ 1,335	$ 3,560	$ 10,105	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
74	CAT 730 articulated truck	OffRoad Trk	$ 780	$ 1,560	$ 4,160	$ 11,815	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
75	CAT 735 articulated truck	OffRoad Trk	$ 988	$ 1,975	$ 5,265	$ 14,950	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
76	CAT 740 articulated truck	OffRoad Trk	$ 1,055	$ 2,110	$ 5,620	$ 15,960	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
77	CAT 745 articulated truck	OffRoad Trk	$ 1,085	$ 2,170	$ 5,780	$ 16,420	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
78	Leeboy 5300 Paver	Path Paver	$ 705	$ 1,410	$ 3,420	$ 9,750	10%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
79	Weiler P195 Paver	Paver	$ 705	$ 1,550	$ 3,590	$ 10,200	10%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
80	CAT PS150/CW14 - Pneumatic Roller	Roller	$ 225	$ 450	$ 1,200	$ 3,400	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
81	TACW-16 (11') Rome Disc	Rome Disc	$ 195	$ 390	$ 1,035	$ 2,940	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
82	CAT 613 Scraper	Scraper	$ 910	$ 1,820	$ 4,845	$ 13,760	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
83	CAT 615 Scraper	Scraper	$ 880	$ 2,170	$ 5,780	$ 16,420	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
84	CAT 621 Scraper	Scraper	$ 1,185	$ 2,370	$ 6,320	$ 17,945	20%	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120
85	CAT 627 Scraper	Scraper	$ 1,268	$ 2,900	$ 7,725	$ 21,940	20%	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120	$ 3,120
86	VERMEER S450TX-Walk behind Skid Steer Loader	Skid Steer	$ 120	$ 240	$ 780	$ 2,340	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
87	CAT 226 Skid Steer Loader	Skid Steer	$ 138	$ 270	$ 810	$ 2,376	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
88	CAT 232 Skid Steer Loader	Skid Steer	$ 138	$ 270	$ 810	$ 2,376	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
89	Cat 236 Skid Steer Loader	Skid Steer	$ 138	$ 270	$ 810	$ 2,376	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
90	CAT 242 Skid Steer Loader	Skid Steer	$ 144	$ 288	$ 828	$ 2,466	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
91	CAT 246 Skid Steer Loader	Skid Steer	$ 150	$ 300	$ 804	$ 3,000	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
92	CAT 262 Skid Steer Loader	Skid Steer	$ 165	$ 330	$ 972	$ 2,898	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
93	Cat 272 Skid Steer Loader	Skid Steer	$ 198	$ 390	$ 1,134	$ 3,414	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
94	CAT 257 Multi Terrain Loader	Track Loader	$ 180	$ 354	$ 1,032	$ 3,060	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
95	CAT 277 Multi Terrain Loader	Track Loader	$ 312	$ 624	$ 1,902	$ 5,682	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
96	CAT 287 Multi Terrain Loader	Track Loader	$ 352	$ 702	$ 2,046	$ 6,120	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
97	CAT 239 Compact Terrain Loader	Track Loader	$ 240	$ 480	$ 1,536	$ 4,518	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
98	CAT 249D Compact Terrain Loader	Track Loader	$ 240	$ 480	$ 1,536	$ 4,518	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
99	CAT 259D Compact Terrain Loader	Track Loader	$ 258	$ 516	$ 1,680	$ 4,878	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
100	CAT 279 Compact Terrain Loader	Track Loader	$ 264	$ 522	$ 1,548	$ 4,620	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
101	Cat 289 Compact Terrain Loader	Track Loader	$ 354	$ 702	$ 2,046	$ 6,120	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
102	Cat 299 Compact Terrain Loader	Track Loader	$ 366	$ 732	$ 2,160	$ 6,402	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
103	CAT TH255C-5.5K# Reach Forklift 18 ft	Telehandler	$ 138	$ 498	$ 1,302	$ 2,981	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
104	CAT TL642 6-7K# Reach Forklift 36"-42"	Telehandler	$ 180	$ 636	$ 1,620	$ 3,270	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
105	CAT TL943-9K# Reach Forklift 42'-43'	Telehandler	$ 210	$ 690	$ 1,788	$ 3,960	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
106	CAT TL1055-10K# Reach Forklift 54'-55'	Telehandler	$ 270	$ 906	$ 2,370	$ 5,568	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
107	CAT TL 1255 12K# Reach Forklift 54'	Telehandler	$ 336	$ 1,116	$ 2,580	$ 6,516	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
108	CAT 953- Track type Loader	TT Loader	$ 618	$ 1,235	$ 3,290	$ 9,340	20%	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000
109	CAT 963 - Track Type Loader	TT Loader	$ 593	$ 1,400	$ 3,725	$ 10,575	20%	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000	$ 2,000
110	INTERNATIONAL/FL/FORD 2000 Gallon	Wtr Truck	$ 249	$ 498	$ 1,440	$ 4,320	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
111	INTERNATIONAL/FL/FORD/STERLING 4000 Gallon	Wtr Truck	$ 366	$ 732	$ 2,280	$ 6,204	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
112	CAT 725 WW 5000 Gallon	Wtr Truck	$ 875	$ 1,750	$ 4,665	$ 13,250	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
113	CAT 924/926 Wheel Loader	Wheel Loader	$ 410	$ 820	$ 2,175	$ 6,180	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
114	CAT 928/930 Wheel Loader	Wheel Loader	$ 465	$ 930	$ 2,475	$ 7,025	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
115	CAT 938 Wheel Loader	Wheel Loader	$ 525	$ 1,050	$ 2,795	$ 7,940	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
116	CAT 950 Wheel Loader	Wheel Loader	$ 588	$ 1,280	$ 3,415	$ 9,690	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
117	CAT 962 Wheel Loader	Wheel Loader	$ 670	$ 1,525	$ 4,065	$ 11,545	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
118	CAT 966 Wheel Loader	Wheel Loader	$ 805	$ 1,610	$ 4,295	$ 12,200	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
119	CAT 972 Wheel Loader	Wheel Loader	$ 950	$ 1,900	$ 5,060	$ 14,370	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
120	CAT 980 Wheel Loader	Wheel Loader	$ 1,108	$ 2,215	$ 5,910	$ 16,780	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
121	CAT 982 Wheel Loader	Wheel Loader	$ 1,308	$ 2,615	$ 6,970	$ 19,795	15%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
122	CAT IT24 (924GIT)/924/926	Wheel Loader	$ 410	$ 820	$ 2,175	$ 6,180	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
123	CAT IT28(930GIT)/928/930	Wheel Loader	$ 465	$ 930	$ 2,475	$ 7,025	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
124	CAT IT38/938Q	Wheel Loader	$ 525	$ 1,050	$ 2,795	$ 7,940	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
125	CAT 950 Sewer & Water	Wheel Loader	$ 640	$ 1,280	$ 3,415	$ 9,690	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
126	CAT IT62/962Q	Wheel Loader	$ 763	$ 1,525	$ 4,065	$ 11,545	20%	$ 1,000	$ 1,000	$ 1,000	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500	$ 500
127	CAT GP25N-5K# Ind Forklift Pnue Tires	Hi-Lo	$ 96	$ 192	$ 540	$ 1,608	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
128	CAT GP40N - 7-8K# Ind Forklift	Hi-Lo	$ 114	$ 228	$ 672	$ 2,016	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
129	CAT PD9000 - 9-12K# Ind Forklift	HI-Lo	$ 126	$ 264	$ 792	$ 2,340	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
130	MAGNUM MLT3060 4K-5K Watt 30' Lite Tower Diesel	Light Tower	$ 78	$ 156	$ 336	$ 978	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
131	GENIE Z34/22N 35' Elec Atrick Boom	Man lift	$ 96	$ 192	$ 588	$ 1,740	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
132	JLG E450A 45' Elec Artic Boom	Man lift	$ 120	$ 240	$ 720	$ 2,160	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
133	GENIE TZ50 45' - 55' Towable Boom	Man lift	$ 204	$ 414	$ 936	$ 2,820	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
134	JLG 400S 4X4 40' Straight Boom	Man lift	$ 138	$ 270	$ 804	$ 2,400	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
135	JLG 450AJ 4X4 45' Articulating Boom	Man lift	$ 138	$ 270	$ 804	$ 2,400	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
136	JLG 600A 4X4 60' Articulating Boom	Man lift	$ 174	$ 348	$ 1,032	$ 3,096	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
137	JLG 600S 4X4 60' Straight Boom	Man lift	$ 174	$ 348	$ 1,032	$ 3,096	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
138	JLG 660SJ 4X4 66' Straight Boom	Man lift	$ 174	$ 348	$ 1,032	$ 3,096	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
139	JLG 860SJ 4X4 80' Straight Boom w/ Jib	Man lift	$ 324	$ 654	$ 1,920	$ 5,760	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
140	JLG 1350SJ 4X4 135' Straight Boom w/ Jib	Man lift	$ 780	$ 1,590	$ 4,770	$ 14,250	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
141	CUSTOM HB1430 12'15' Elec Scissor 30" wide	Man lift	$ 78	$ 156	$ 336	$ 750	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
142	GENIE GS1930 - 19' Elec Scissor 30-32" wide	Man lift	$ 78	$ 156	$ 336	$ 750	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
143	GENIE GS2646 - 26' Elec Scissor 46" wide	Man lift	$ 84	$ 168	$ 372	$ 960	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
144	GENIE GS2630 - 26' Elec Scissor 30" Narrow	Man lift	$ 84	$ 168	$ 372	$ 960	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
145	GENIE GS3246 - 32' Elec Scissor 46" Wide	Man lift	$ 96	$ 186	$ 450	$ 1,122	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180
146	JLG 4394RT - 40" RT Scissor	Man lift	$ 114	$ 228	$ 600	$ 1,770	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180	$ 180

147	PREMIER H019PDH Auger Std Flow	Auger	$ 78	$ 162	$ 408	$ 1,212	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
148	PALADIN 20560M Skid Steer pick up broom	Broom	$ 78	$ 156	$ 456	$ 1,368	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
149	CAT BA118C MANUAL Skid Steer Angle Broom	Broom	$ 78	$ 156	$ 456	$ 1,368	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
150	CAT Broom- HydraulicBA25	Broom	$ 183	$ 366	$ 900	$ 2,454	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
151	CAT BR172 Brush Cutter Standard Flow	BrushCutr	$ 120	$ 234	$ 588	$ 1,752	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
152	BELLE RT66 - Jumping Jack	Compactor	$ 48	$ 96	$ 300	$ 876	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
153	CHICAGO PNEUMATIC MV90AT - Plate Compactor	Compactor	$ 420	$ 840	$ 240	$ 720	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
154	WACKER BPU5545A - Plate Compactor Rev-Lg	Compactor	$ 78	$ 150	$ 480	$ 1,410	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
155	SULLAIR 185DPQ-CAT 185CFM Diesel Air Compressor	Compressor	$ 96	$ 186	$ 576	$ 1,680	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
156	SULLAIR 375DPQ-CAT 375 CFM Diesel Air Compressor	Compressor	$ 108	$ 216	$ 654	$ 1,950	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
157	BRODERSON IC-200 - 15 Ton Carry Deck Crane	Crane	$ 354	$ 708	$ 2,130	$ 6,360	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
158	HONDA EB5000- 5K to 6K Watt Generator Gas	Generator	$ 30	$ 60	$ 168	$ 498	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
159	CAT XQ35- 30 -35KW Generator Diesel Towable	Generator	$ 120	$ 240	$ 690	$ 2,070	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
160	CAT BKTSSL Skid Steer Grapple Bucket	GrappleBkt	$ 54	$ 108	$ 234	$ 672	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
161	CAT GrappleG112	Grapple	$ 103	$ 205	$ 540	$ 1,540	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
162	CAT GrappleG115	Grapple	$ 135	$ 270	$ 710	$ 2,010	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
163	CAT GrappleG120B/ LaBounty HDR40	Grapple	$ 245	$ 490	$ 1,095	$ 2,615	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
164	CAT Grapple G130	Grapple	$ 263	$ 525	$ 1,155	$ 3,340	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
165	LaBounty GrappleHDR100	Grapple	$ 323	$ 645	$ 1,340	$ 3,585	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
166	H55 Hammer & Smaller	Hammer	$ 120	$ 240	$ 492	$ 1,530	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
167	CAT Hammer H90/H95	Hammer	$ 189	$ 378	$ 900	$ 2,700	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
168	CAT Hammer H110	Hammer	$ 265	$ 530	$ 1,425	$ 4,690	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
169	CAT Hammer H120 H130	Hammer	$ 480	$ 960	$ 2,800	$ 8,080	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
170	CAT Hammer H140	Hammer	$ 665	$ 1,330	$ 3,675	$ 10,980	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
171	CAT Hammer H160	Hammer	$ 863	$ 1,725	$ 5,085	$ 15,250	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
172	CVP16 Ho-Pac	Ho Pac	$ 66	$ 138	$ 342	$ 1,008	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
173	CVP40 Ho-Pac	Ho Pac	$ 84	$ 168	$ 546	$ 1,458	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
174	CAT Ho-pacCVP75	Ho Pac	$ 108	$ 215	$ 570	$ 1,675	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
175	CAT Ho-pacCVP110	Ho Pac	$ 133	$ 265	$ 780	$ 2,365	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
176	CAT MP JawMP20 Jaw	Jaw	$ 215	$ 430	$ 1,340	$ 4,250	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
177	CAT MP JawMP30 Jaw	Jaw	$ 338	$ 675	$ 1,890	$ 5,465	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
178	CAT Material Handling Arm	Mat'l Arm	$ 175	$ 350	$ 1,050	$ 3,150	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
179	CAT HM415C Mulcher High Flow	Mulcher	$ 425	$ 850	$ 1,750	$ 5,250	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
180	CAT Multi Processor BaseMP20	Multiproc	$ 558	$ 1,115	$ 3,340	$ 10,010	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
181	CAT Multi Processor BaseMP30	Multiproc	$ 703	$ 1,405	$ 3,980	$ 11,890	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
182	CAT BKTSSLMP Skid Steer Multi Purpose Bucket	MP Bucket	$ 60	$ 114	$ 354	$ 912	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
183	CAT PC305B 3L Skid Steer HF Planer	Planer	$ 120	$ 240	$ 720	$ 2,160	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
184	CAT Concrete PulverizorCP60	Pulverizor	$ 215	$ 430	$ 1,275	$ 3,740	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
185	CAT Concrete PulverizorCP80	Pulverizor	$ 245	$ 490	$ 1,525	$ 4,410	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
186	CAT Concrete PulverizorCP100	Pulverizor	$ 338	$ 675	$ 2,010	$ 6,010	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
187	TSURUMI EPT3-50HA2" Trash Pump Gas	Pump	$ 60	$ 126	$ 264	$ 750	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
188	THOMPSON 6HT 6" West - 6" Wet Prime Diesel Trash Pump	Pump	$ 246	$ 492	$ 1,200	$ 3,600	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
189	PALADIN M6H Skid Steer Harley Power Rake	Rake	$ 90	$ 180	$ 564	$ 1,680	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
190	Rockland Blade Rake D4/D5	Rake-Dozer	$ 70	$ 140	$ 255	$ 525	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
191	Rockland Blade Rake D6 N R T	Rake-Dozer	$ 98	$ 195	$ 335	$ 830	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
192	CAT Ripper - 312	Ripper	$ 75	$ 150	$ 440	$ 1,320	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
193	CAT Ripper - 316	Ripper	$ 80	$ 160	$ 480	$ 1,430	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
194	CAT Ripper - 320	Ripper	$ 40	$ 80	$ 225	$ 650	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
195	CAT Ripper - 336	Ripper	$ 53	$ 105	$ 305	$ 885	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
196	CAT RipperD6T	Ripper	$ 148	$ 295	$ 775	$ 2,430	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
197	CAT RipperD8	Ripper	$ 183	$ 365	$ 1,085	$ 3,255	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
198	PALADIN VRS73 Skid Steer Vibratory Roller	Roller	$ 84	$ 162	$ 378	$ 1,170	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
199	STIHL TS420 - 14" Hand Held Cut-off Saw	Saw	$ 66	$ 126	$ 264	$ 750	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
200	CAT ShearS305	Shear	$ 267	$ 534	$ 1,152	$ 2,982	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
201	CAT Shear1000R	Shear	$ 930	$ 1,860	$ 3,340	$ 9,100	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
202	CAT Shear1500R	Shear	$ 1,065	$ 2,130	$ 3,830	$ 11,525	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
203	CAT Shear2000R	Shear	$ 1,320	$ 2,640	$ 4,800	$ 14,070	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
204	CAT Shear2500R	Shear	$ 1,550	$ 3,100	$ 6,285	$ 18,800	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
205	CAT Shear3000R	Shear	$ 1,915	$ 3,830	$ 7,495	$ 22,440	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
206	Snow Pusher 8' or 10'	SnoPusher	N/A	N/A	N/A	$ 570	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
207	Snow Pusher 12'	SnoPusher	N/A	N/A	N/A	$ 745	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
208	Snow Pusher 14'	SnoPusher	N/A	N/A	N/A	$ 745	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
209	Snow Pusher 16'	SnoPusher	N/A	N/A	N/A	$ 880	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
210	PALADIN SG26 Skid Steer Stump Grinder	Stump	$ 150	$ 300	$ 474	$ 996	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
211	BROCE KR350 Rideon Sweeper 4 wheel enclosed	Sweeper	$ 210	$ 414	$ 1,200	$ 3,600	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
212	KUBOTA RTV900 - RTV 900/1100	UTV	$ 78	$ 204	$ 594	$ 1,110	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
213	MILLER WILDCAT200 -Welder 225 to 250 Amp Gas	Welder	$ 42	$ 84	$ 240	$ 720	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
214	MILLER BIGBLUE 400 - Welder 400 amp Diesel	Welder	$ 72	$ 144	$ 420	$ 1,260	20%	$ 530	$ 530	$ 530	$ 180	$ 280	$ 180	$ 180	$ 180	$ 210	$ 180	$ 180	$ 180	$ 180
215	30 KW Generator	Generator	N/A	$ 286	$ 570	$ 1,710	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
216	60 KW Generator	Generator	N/A	$ 378	$ 756	$ 2,268	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
217	100 KW Generator	Generator	N/A	$ 456	$ 912	$ 2,736	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
218	150 KW Generator	Generator	N/A	$ 570	$ 1,140	$ 3,420	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
219	200 KW Generator	Generator	N/A	$ 774	$ 1,548	$ 4,644	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
220	230 KW Generator	Generator	N/A	$ 816	$ 1,632	$ 4,896	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
221	300 KW Generator	Generator	N/A	$ 948	$ 1,896	$ 5,688	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
222	350 KW Generator	Generator	N/A	$ 1,122	$ 2,244	$ 6,732	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620

223	400 KW Generator	Generator	N/A	$ 1,326	$ 2,652	$ 7,956	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
224	500 KW Generator	Generator	N/A	$ 1,620	$ 3,240	$ 9,720	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
225	600 KW Generator	Generator	N/A	$ 1,860	$ 3,720	$ 11,160	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
226	800 KW Generator	Generator	N/A	$ 2,520	$ 5,040	$ 15,120	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
227	1000 KW Generator	Generator	N/A	$ 2,820	$ 5,640	$ 16,920	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
228	2000 KW Generator	Generator	N/A	$ 5,220	$ 10,440	$ 31,320	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
229	12-ton Air Conditioner	Air Conditione	N/A	N/A	$ 1,260	$ 3,780	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
230	30-ton Air Conditioner	Air Conditione	N/A	N/A	$ 1,896	$ 5,688	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
231	60-ton Air Conditioner	Air Conditione	N/A	N/A	$ 2,616	$ 7,848	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
232	80-ton Air Condtioner	Air Conditione	N/A	N/A	$ 3,540	$ 10,620	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
233	30-ton Chiller	Air Cooled Chi	N/A	N/A	$ 1,662	$ 4,986	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
234	50-ton Chiller	Air Cooled Chi	N/A	N/A	$ 2,382	$ 7,146	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
235	100-ton Chiller	Air Cooled Chi	N/A	N/A	$ 3,198	$ 9,594	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
236	200-ton Chiller	Air Cooled Chi	N/A	N/A	$ 5,496	$ 16,488	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
237	500-ton Chiller	Air Cooled Chi	N/A	N/A	$ 9,222	$ 27,666	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
238	1 Million BTU Indirect Fire Heater	Indirect Fire H	N/A	N/A	$ 1,800	$ 5,400	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
239	350K BTU Indirect Fire Heater	Indirect Fire H	N/A	N/A	$ 630	$ 1,890	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
240	15 KW Electric Heater	Electric Heate	N/A	N/A	$ 126	$ 378	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
241	30 KW Electric Heater	Electric Heate	N/A	N/A	$ 540	$ 1,620	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
242	60 KW Electric Heater	Electric Heate	N/A	N/A	$ 948	$ 2,844	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
243	150 KW Electric Heater	Electric Heate	N/A	N/A	$ 1,518	$ 4,554	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
244	110K BTU Ground Thaw	Ground Thaw	N/A	N/A	$ 1,896	$ 5,688	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
245	385K BTU Ground Thaw	Ground Thaw	N/A	N/A	$ 3,792	$ 11,376	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
246	375 CFM Air Compressor - High Pressure	Air Compresso	N/A	$ 540	$ 1,080	$ 3,240	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
247	900 CFM Diesel Air Compressor	Air Compresso	N/A	$ 720	$ 1,440	$ 4,320	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
248	1350 CFM Air Compressor - High Pressure	Air Compresso	N/A	$ 1,860	$ 3,720	$ 11,160	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
249	1600 CFM Air Compressor	Air Compresso	N/A	$ 1,200	$ 2,400	$ 7,200	20%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
250	Hi-Vac X-8 Hydro-Excavator	Hydro Exc	N/A	$ 1,320	$ 5,400	$ 15,600	0%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
251	Hi-Vac X-13 Hydro-Excavator	Hydro Exc	N/A	$ 1,500	$ 5,900	$ 16,800	0%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
252	Aquatech B10 1450 Hydro-Jetter Combo	HydroJetter	N/A	$ 1,320	$ 5,400	$ 15,600	0%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
253	O'Brien 3500 Jetter Trailer	Jetter Trlr	N/A	$ 480	$ 1,800	$ 5,400	0%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620
254	O'Brien 7000 Jetter Trailer	Jetter Trlr	N/A	$ 720	$ 2,200	$ 6,600	0%	$ 5,000	$ 4,370	$ 3,750	$ 1,430	$ 1,870	$ 750	$ 620	$ 750	$ 750	$ 750	$ 750	$ 750	$ 620

HOURLY RENTAL RATES: After 24 Hours Rate Reverts to Standard Day/Week/Month Rate

DELIVERY CHARGES: Only apply to a non-divisible load with legal attachments e.g. May be an additional charge for multiple attachments with unit

****DELIVERY CHARGES**: Machines requiring assembly/disassembly to haul have these extra labor charges included in the Delivery Charge

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget
320 S. WALNUT ST., LANSING, MICHIGAN 48933
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **8**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY

CONSTRUCTION EQUIPMENT PURCHASE & RENTAL

INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2023

PAYMENT TERMS	DELIVERY TIMEFRAME

ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING	
☐ P-Card	☐ PRC	☐ Other	☒ Yes	☐ No

MINIMUM DELIVERY REQUIREMENTS

DESCRIPTION OF CHANGE NOTICE

OPTION	LENGTH OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE
☐		☒	One year	January 12, 2024

CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE
$14,000,000.00	$3,000,000.00	$17,000,000.00

DESCRIPTION

Effective 10/11/2022, this contract is extended 12 months; and is increased by $3,000,000. The revised contract expiration date is 1/12/2024. All other terms, conditions, specifications, and pricing remain the same. Per DTMB request, DTMB Procurement approval, and State Administrative Board approval on 10/11/2022.

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget
525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **7**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY			
CONSTRUCTION EQUIPMENT PURCHASE & RENTAL			
INITIAL EFFECTIVE DATE	**INITIAL EXPIRATION DATE**	**INITIAL AVAILABLE OPTIONS**	**EXPIRATION DATE BEFORE**
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2023
PAYMENT TERMS		**DELIVERY TIMEFRAME**	
ALTERNATE PAYMENT OPTIONS			**EXTENDED PURCHASING**
☐ P-Card	☐ PRC	☐ Other	☒ Yes ☐ No
MINIMUM DELIVERY REQUIREMENTS			

DESCRIPTION OF CHANGE NOTICE				
OPTION	**LENGTH OF OPTION**	**EXTENSION**	**LENGTH OF EXTENSION**	**REVISED EXP. DATE**
☐		☐		January 12, 2023
CURRENT VALUE	**VALUE OF CHANGE NOTICE**		**ESTIMATED AGGREGATE CONTRACT VALUE**	
$12,000,000.00	$2,000,000.00		$14,000,000.00	

DESCRIPTION

Effective 6/14/2022, this contract is hereby increased by $2,000,000. All other terms, conditions, specifications, and pricing remain the same. Per agency request, DTMB Procurement approval, and State Administrative Board approval on 6/14/2022.

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget
525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **6**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY

CONSTRUCTION EQUIPMENT PURCHASE & RENTAL

INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2023

PAYMENT TERMS	DELIVERY TIMEFRAME

ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING	
☐ P-Card	☐ PRC	☐ Other	☒ Yes	☐ No

MINIMUM DELIVERY REQUIREMENTS

DESCRIPTION OF CHANGE NOTICE

OPTION	LENGTH OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE
☐		☐		January 12, 2023

CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE
$12,000,000.00	$0.00	$12,000,000.00

DESCRIPTION

Effective 2/14/2022 pricing on this contract is hereby updated, per revised Schedules H1, H2, H3, H4, H6, H7, H8, and H9 (attached). All other terms, conditions, specifications and pricing remain the same. Per contractor request, and DTMB Procurement approval.

Catalog Pricing For PURCHASE (add lines below as needed)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	MSRP	% Discount Off MSRP		Discount Price	% Discount Off MSRP if Delivery is Included	% Discount Off MSRP if all set-up Fees are Included	Set-Up Fees	Per mile from Contractor's nearest dealer location	DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map) 1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 415, **4wd** canopy, 1.3 cyd bucket, 24" [1]	Backhoe	$103,892.00	26.5%	$27,531.38	$76,360.62	n/a[2]	26.5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 415IL canopy 1.0 cyd bkt (+bkt from CWT)[1]	Backhoe	$104,631.00	26.0%	$27,204.06	$77,426.94	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 416, **4wd**, canopy, 1.0 cyd bucket, 24" [1]	Backhoe	$109,385.00	26.0%	$28,440.10	$80,944.90	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	CAT 420, Std stick, **4wd** canopy, 1.3 cyd, 24" [1]	Backhoe	$124,491.00	26.0%	$32,367.66	$92,123.34	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 420XE, std stick, 4wd canopy, 1.3cyd, 24" [1]	Backhoe	$133,379.00	26.0%	$34,678.54	$98,700.46	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	CAT 430, std stick, 4wd canopy, 1.3 cyd, 24" [1]	backhoe	$140,546.00	27.0%	$37,947.42	$102,598.58	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT 440 canopy, std stick,4wd,1.75bkt,24"[1]	Backhoe	$165,301.00	27.0%	$44,631.27	$120,669.73	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT 450 , std stick, canopy, 1.75bkt (+bucket from CWT)[1]	Backhoe	$211,981.00	27.0%	$57,234.87	$154,746.13	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	NOTE: "F" AND "F2" SERIES NO LONGER CURRENT MODEL																						
	CAT Backhoe Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Backhoe Attachments - see WT-BHL price list	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
9	CAT D3K2XL, Canopy w/heater, 14" TG SALT[1]	Bulldozer	$122,247.00	27.0%	$33,006.69	$89,240.31	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT D3K2LGP-Canopy w/ heater,25" Ms SALT[1]	Bulldozer	$128,562.00	26.5%	$34,068.93	$94,493.07	n/a[2]	26.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
11	CAT D4K2XL-Canopy w/ heater,18" MS SALT[1]	Bulldozer	$146,097.00	27.5%	$40,176.68	$105,920.33	n/a[2]	27.5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D4K2LGP-Canopy w/heater,25" MS SALT[1]	Bulldozer	$154,212.00	27.5%	$42,408.30	$111,803.70	n/a[2]	27.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D5K2XL, Canopy w/ heater, 20" MS SALT[1]	Bulldozer	$167,017.00	27.5%	$45,929.68	$121,087.33	n/a[2]	27.5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	CAT D5K2LGP-Canopy w/ heater, 26" MS SALT[1]	Bulldozer	$176,837.00	27.5%	$48,630.18	$128,206.83	n/a[2]	27.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D4 (size of D6K), 126" blade Nonaro22"[1]	Bulldozer	$252,308.00	24%	$60,553.92	$191,754.08	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D5, std duty, no rear hyd, std bulldozer [1]	Bulldozer	$373,292.00	23.0%	$85,857.16	$287,434.84	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6, CFG1 -6SU dozer/blade, NON aro 22"MS HDXL [1]	Bulldozer	$493,209.00	23.0%	$113,438.07	$379,770.93	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6 XE, CFG10, dozer&bladenot included,Nonaro,[1]	Bulldozer	$497,467.00	23.0%	$114,417.41	$383,049.59	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
19	CAT D1, Canopy w/heater,16" MS Salt [1]	Bulldozer	$129,921.00	21.0%	$27,283.41	$102,637.59	n/a2	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
20	CAT D2, Canopy w/heater,18" MS Salt[1]	Bulldozer	$155,969.00	21.0%	$32,753.49	$123,215.51	n/a2	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
21	CAT D3, Canopy w/ heater,20" MS Salt[1]	Bulldozer	$178,350.00	21.0%	$37,453.50	$140,896.50	n/a2	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	NOTE: D3K2 now D1; D4K2 now D2, D5K2 now D3,D6K2 now D4																						
	CAT bulldozer Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Bulldozer Attachments - see WT-TTT pricelist	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
22	CB1.7 std options [1]	Compactor	$34,577.00	20.0%	$6,915.40	$27,661.60	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
23	CB1.8 fixed rop, all std options[1]	Compactor	$38,497.00	20.0%	$7,699.40	$30,797.60	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	CAT CB34B, Vibratory Comp,Fixed Rops, all Std Options[1]	Compactor	$75,900.00	21.0%	$15,939.00	$59,961.00	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
25	CAT CW16 Pneumatic Compactor, Std mandatory options[1]	Compactor	$127,429.00	21.0%	$26,760.09	$100,668.91	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
26	CB10XZ Vibratory Asphalt Compactor [1]	Compactor	$182,669.00	16.0%	$29,227.04	$153,441.96	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
27	CB13 Vibratory Asphalt Compactor [1]	Compactor	$208,094.00	16.0%	$33,295.04	$174,798.96	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
28	CB15 Vibratory Asphalt Compactor [1]	Compactor	$255,869.00	16.0%	$40,939.04	$214,929.96	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
29	CB16 Vibratory Asphalt Compactor [1]	Compactor	$287,558.00	16.0%	$46,009.28	$241,548.72	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
30	CB2.5 MB utility compactor [1]	Compactor	$55,136.00	16.0%	$8,821.76	$46,314.24	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CB2.5GC vibratory utility compactor [1]	Compactor	$48,945.00	16.0%	$7,831.20	$41,113.80	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CB2.7 MB Utility Compactor [1]	Compactor	$64,051.00	17.0%	$10,888.67	$53,162.33	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CB2.7 GC Vibratory Utility Compactor [1]	Compactor	$56,914.00	16.0%	$9,106.24	$47,807.76	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CB2.9 MB Vibratory utility compactor [1]	Compactor	$66,656.00	17.0%	$11,331.52	$55,324.48	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	CB34B MB Vibratory Asphalt Compactor [1]	Compactor	$73,794.00	17.0%	$12,544.98	$61,249.02	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CB7 Vibratory Asphalt Compactor [1]	Compactor	$152,901.00	16.0%	$24,464.16	$128,436.84	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CC2.7 MB Vibratory Utility Compactor [1]	Compactor	$63,411.00	17.0%	$10,779.87	$52,631.13	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CC2.7 GC Vibratory Utility Compactor [1]	Compactor	$57,618.00	17.0%	$9,795.06	$47,822.94	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CC S9 Vibratory Compactor [1]	Compactor	$228,028.00	16.0%	$36,484.48	$191,543.52	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	NOTE: CB14B, CB24B, CB32B, CB36B no longer current																						
	CAT Compactor Option Pricing	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
40	CAT 300.9D, EOC 1, all std options (+Bkt from CWT)[1]	Mini Hex	$29,722.00	20.5%	$6,093.01	$23,628.99	n/a[2]	20.5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 302.7D, DCA1,(+Bkt from CWT) [1]	Mini Hex	$50,229.00	22.0%	$11,050.38	$39,178.62	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
42	CAT 303E, Canopy, DCA1.1all std options (+Bkt from CWT)[1]	Mini Hex	$53,767.00	22.0%	$11,828.74	$41,938.26	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
43	CAT 304E2, Canopy, DCA1, 12" bucket [1]	Mini Hex	$69,317.00	23.5%	$16,289.50	$53,027.51	n/a[2]	23.5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 305E2, Canopy, DCA1, 12" bucket[1]	Mini Hex	$79,677.00	24.0%	$19,122.48	$60,554.52	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 301.5,CFG14A,std options (+Bkt from CWT)[1]	Mini Hex	$33,776.00	21.0%	$7,092.96	$26,683.04	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	Cat 301.7 CFG14A, all std options (+Bkt from CWT) [1]	Mini Hex	$40,654.00	21.0%	$8,537.34	$32,116.66	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 301.8, CFG14A, std options,(+Bkt from CWT) [1]	Mini Hex	$37,535.00	21.0%	$7,882.35	$29,652.65	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 302, CFG14A,std options,canopy(+Bkt from CWT)[1]	Mini Hex	$43,615.00	21.0%	$9,159.15	$34,455.85	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
49	CAT 306, CFG14A, std options, (+Bkt from CWT)[1]	Mini Hex	$99,159.00	21.0%	$20,823.39	$78,335.61	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	CAT 307.5 (repl 307E2), DCA7c, (+Bkt from CWT)[1]	Mini Hex	$119,697.00	25.0%	$29,924.25	$89,772.75	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 308 (repl 308E2) DCA6b, (+Bkt from CWT) [1]	Mini Hex	$150,819.00	25.0%	$37,704.75	$113,114.25	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	CAT 309 DCA16c, Std undercarriage (+Bkt from CWT) [1]	Mini Hex	$164,679.00	25.0%	$41,169.75	$123,509.25	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	CAT 310, DCA8c, (+Bkt from CWT) [1]	Mini Hex	$168,773.00	25.0%	$42,193.25	$126,579.75	n/a[2]	25.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 302.7, EOC1, std options, (+Bkt from CWT)[1]	Mini Hex	$49,759.00	17.0%	$8,459.03	$41,299.97	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	CAT 303, CFG14A, std options (+Bkt from CWT) [1]	Mini Hex	$54,328.00	17.0%	$9,235.76	$45,092.24	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT 303.5 CFG14A, std options (+Bkt from CWT) [1]	Mini Hex	$60,964.00	17.0%	$10,363.88	$50,600.12	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT 304, CFG14A, std options (+Bkt from CWT) [1]	Mini Hex	$68,667.00	18.0%	$12,360.06	$56,306.94	n/a[2]	18.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
58	CAT 305, CFG14A, std options (+Bkt from CWT)[1]	Mini Hex	$78,883.00	18.0%	$14,198.94	$64,684.06	n/a[2]	18.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	NOTE: 303.5E2 and 305.5E2 no longer current model																						
	CAT Mini Hydraulic Excavator Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Mini Exc Attachments - See WT-MHE pricelist	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
59	CAT 311F LRR, 9'2" stick, 20" TG, 36" bucket[1]	Hyd Exc	$171,665.00	19.0%	$32,616.35	$139,048.65	n/a[2]	19.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
60	CAT 313FL, 9'2" stick, ~~28~~" 20" track, (+Bkt from CWT)[1]	Hyd Exc	$199,083.00	20.0%	$39,816.60	$159,266.40	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
61	CAT 313FGC 8'2" stick, 20" TG track, (+Bkt from CWT)[1]	Hyd Exc	$169,609.00	20.0%	$33,921.80	$135,687.20	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
62	CAT 315F, BCF1, 9'10" tool ctrl, 24" track, (+BKt from CWT)[1]	Hyd Exc	$220,127.00	20.0%	$44,025.40	$176,101.60	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

63	CAT 316FL, BCF1,10'2" stick, 28" track,(+BKt from CWT)[1]	Hyd Exc	$231,615.00	20.0%	$46,323.00	$185,292.00	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
64	CAT 318FL, BCF1, 8'6" stick, 24" TG tracks, (+Bkt from CWT)[1]	Hyd Exc	$250,259.00	20.0%	$50,051.80	$200,207.20	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 313, CFG1, 9'2" stick, 20" track (+Bkt from CWT)[1]	Hyd Exc	$206,208.00	20.0%	$41,241.60	$164,966.40	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
66	CAT 315, CFG1, 9'2" tool ctrl, 20" track, (+BKt from CWT)[1]	Hyd Exc	$225,181.00	20.0%	$45,036.20	$180,144.80	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
67	CAT 313GC CFG1B 9'2 stick, 20" TG (+Bkt from CWT) [1]	Hyd Exc	$172,739.00	17.0%	$29,365.63	$143,373.37	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
68	CAT 315GC CFG2 9'2" stick, 20" TG (+Bkt from CWT) [1]	Hyd Exc	$195,686.00	17.0%	$33,266.62	$162,419.38	n/a[2]	17.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
69	CAT 317 CFG1 9'6" stick 24" TG (+Bkt from CWT) [1]	Hyd Exc	$232,037.00	16.0%	$37,125.92	$194,911.08	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
70	CAT 317GC, 8'6"stick, 24" TG(+Bkt from CWT) [1]	Hyd Exc	$207,779.00	16.0%	$33,244.64	$174,534.36	n/a[2]	16.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	NOTE: In 2020 313F will be 313; 313FGC will be 313GC; 315F will be 315;																						
	CAT Small Hydraulic Excavator Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Small HEX Attachments - SEE WT-SHEX price list	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
71	CAT320,CFG1C, 9'6" stick, 31" TG shoes, (+Bkt from CWT)[1]	Hyd Exc	$247,564.00	20.5%	$50,750.62	$196,813.38	n/a[2]	20.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
72	CAT 323, CFG1C, 9'6" stick, 24" track, (+BKT from CWT)[1]	Hyd Exc	$265,076.00	21.0%	$55,665.96	$209,410.04	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
73	CAT 320GC, CFG1C,9'6"stick,31"TG,(+BKT from CWT)[1]	Hyd Exc	$225,010.00	20.5%	$46,127.05	$178,882.95	n/a[2]	20.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT 325, CFG1a, 9'6" stick, 24" TG,(+BKT from CWT) [1]	Hyd Exc	$279,515.00	20.0%	$55,903.00	$223,612.00	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	CAT 326, CFG1a, 9'8" stick, 28" TG (+BKT from CWT) [1]	Hyd Exc	$290,835.00	20.0%	$58,167.00	$232,668.00	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	CAT 330, CFG1b, 10'6"stick, 24"SG, (+Bkt from CWT)[1]	Hyd Exc	$343,239.00	21.0%	$72,080.19	$271,158.81	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 330GC, CFG1b, 10'6" stick, 31" TG (+Bkt from CWT)[1]	Hyd Exc	$311,510.00	21.0%	$65,417.10	$246,092.90	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 336,VT, CFG1, 10'6" stick, 31" TG (+Bkt from CWT) [1]	Hyd Exc	$415,654.00	21.0%	$87,287.34	$328,366.66	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 336, CFG1, 10'6" stick, 33"TG (+BKT from CWT)[1]	Hyd Exc	$421,398.00	21.0%	$88,493.58	$332,904.42	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 336GC, CFG1E, 10'6" stick, 28" TG, (+Bkt from CWT) [1]	Hyd Exc	$376,122.00	21.0%	$78,985.62	$297,136.38	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 335, CFG1, 10'6"stick,24"TG (+Bkt from CWT)[1]	Hyd Exc	$386,407.00	16%	$61,825.12	$324,581.88	n/a2	16.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	NOTE: In 2020 325F will be 325; 326F will be 326 etc. 325F,326F,335F,330F, 336F no longer current																						
	CAT Hydraulic Excavator Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT HEX Attachments - See WT-HEX price list	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
82	**CAT Hydromechanical WT - SEE WT-HM price list**	**Hyd Exc**	**see price list**	**16.0%**				**n/a[5]**	Std lbr rt[5]														
83	CAT Hammers - see WT HAMR price list	Hyd Exc	see price list	16.0%				**n/a[5]**	Std lbr rt[5]														
84	CAT M314, VA boom,7'3"stick, (+Bkt from CWT)[1]	Wheel Exc	$209,996.00	27.0%	$56,698.92	$153,297.08	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
85	CAT M315F, VA boom,8'1"" stick, (+Bkt from CWT)[1]	Wheel Exc	$302,135.00	27.0%	$81,576.45	$220,558.55	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
86	CAT M317F, VA boom,8'1"stick,21.7 mph,(+Bkt from CWT) [1]	Wheel Exc	$340,461.00	27.0%	$91,924.47	$248,536.53	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
87	CAT M322F, 1 pc boom, 8'2" stick (+Bkt from CWT)[1]	Wheel Exc	$386,049.00	27.0%	$104,233.23	$281,815.77	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
88	CAT M315, cfg3, 7'2"stick,(+Bkt from CWT)[1]	Wheel Exc	$280,360.00	19.5%	$54,670.20	$225,689.80	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
89	CAT M316, CFG3, 8'2" Stick (+Bkt from CWT)[1]	Wheel Exc	$301,076.00	19.5%	$58,709.82	$242,366.18	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
90	CAT M318 cfg4 8'2"stick (+Bkt from CWT)[1]	Wheel Exc	$318,824.00	22.5%	$71,735.40	$247,088.60	n/a[2]	22.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
91	CAT M319, CFG3, 8'2" stick, (+Bkt from CWT)[1]	Wheel Exc	$330,274.00	19.5%	$64,403.43	$265,870.57	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
92	CAT M320,cfg5,1 pc boom 8'2"stick(+Bkt from CWT)[1]	Wheel Exc	$333,078.00	19.5%	$64,950.21	$268,127.79	n/a[2]	19.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	NOTE: M316F,M318F,M320F no longer currentl M317F being replaced by M319																						
	CAT Wheel Excavator Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Wheel Excavator Attachments - see WT-WHEX pricelist	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
93	CAT 120JOY, tandem,base hyds, FS 13.0-24 FS SGG 12PR [1]	Motorgrader	$359,182.00	36.0%	$129,305.52	$229,876.48	n/a[2]	36.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
94	CAT 120 LVR, tandem,base hyds,FS SGG12PR SP2 [1]	Motorgrader	$320,779.00	36.0%	$115,480.44	$205,298.56	n/a[2]	36.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
95	CAT140 Joy, tandem, base hyds, FS SGG 12PR [1]	Motorgrader	$379,275.00	32.0%	$121,368.00	$257,907.00	n/a[2]	32.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
96	CAT 140 LVR, tandem, base hyds, BS 14.0R24 BKT [1]	Motorgrader	$387,167.00	32.0%	$123,893.44	$263,273.56	n/a[2]	32.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
97	CAT 14 Joy, base +1 hyds, MA MS301 20.5R25 [1]	Motorgrader	$620,796.00	20.0%	$124,159.20	$496,636.80	n/a[2]	20.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
98	CAT 150 Joy, tandem, Base hyds, FS 17.5-25 SGG 12 PR [1]	Motorgrader	$431,329.00	32.0%	$138,025.28	$293,303.72	n/a[2]	32.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
99	CAT 160 Joy, tandem, Base hyds, BS VKT 14R24 G2 [1]	Motorgrader	$466,429.00	29.0%	$135,264.41	$331,164.59	n/a[2]	29.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
100	CAT 140GC, tandem, Base hyds, BS VUT 14.0r24[1]	Motorgrader	$352,198.00	27.0%	$95,093.46	$257,104.54	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	CAT Motorgrader Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Motorgrader attachs - See WT-MG price list	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
101	CAT 226D3, canopy PRO,H1 pkg, 10/16.5 GA 8 PR(+BKT from CWT)[1]	Skid Steer	$43,209.00	21.0%	$9,073.89	$34,135.11	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
102	CAT 232D3-canopy pro, 10/16.5GA8pr (+Bkt form CWT)[1]	Skid Steer	$45,618.00	23.0%	$10,492.14	$35,125.86	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
103	CAT 236D3, canopy pro 10/16.5 GY 8 PR, (+Bkt from CWT)[1]	Skid Steer	$49,524.00	22.0%	$10,895.28	$38,628.72	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
104	CAT 242D3, canopy pro, 10/16.5 GA 8 PR, (+Bkt from CWT)[1]	Skid Steer	$51,535.00	22.0%	$11,337.70	$40,197.30	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
105	CAT 246D3, canopy pro, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$54,507.00	22.0%	$11,991.54	$42,515.46	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
106	CAT 262D3, canopy pro, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer	$58,634.00	22.0%	$12,899.48	$45,734.52	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
107	CAT 272D3, canopy pro, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$69,838.00	24.0%	$16,761.12	$53,076.88	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
108	CAT 272D3XE, ultracab, 14/17.5 CAT 14PR (+Bkt from CWT)[1]	Skid Steer	$92,139.00	24.0%	$22,113.36	$70,025.64	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
109	CAT 297D2, No longer available	Track Loader																					
110	CAT 297D2XHP, no longer available	Track Loader																					
111	CAT 239D3-pro canopy, (+Bkt from CWT)[1]	Track Loader	$57,599.00	23.0%	$13,247.77	$44,351.23	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
112	CAT 249D3-Orops,Canopy pro pkg,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$61,463.00	22.0%	$13,521.86	$47,941.14	n/a[2]	22.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
113	CAT 259D3-Orops,canopy pro pkg,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$70,100.00	23.0%	$16,123.00	$53,977.00	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
114	CAT 279D3-Procanopy, (+Bkt from CWT)[1]	Track Loader	$82,185.00	23.0%	$18,902.55	$63,282.45	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
115	CAT 289D3-Orops,canopy pro,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$85,986.00	23.0%	$19,776.78	$66,209.22	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
116	CAT 299D3, Orops,canopypro, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$100,172.00	23.0%	$23,039.56	$77,132.44	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
117	CAT 299D3XE, glass door, Std opts, (+Bkt from CWT)[1]	Track Loader	$122,840.00	24.0%	$29,481.60	$93,358.40	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
118	Road Widener Skid Steer Attachment - FH shouldering/single1	Roadwideneratt	$49,775.00	6.4%	$3,185.60	$46,589.40	n/a[2]	6.4%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	NOTE: 239D, 249D, 259D, 279D, 289D, 299D2, 299D2XHP all change to 239D3, 249D3, 259D3, 279D3, 289D3, 299D3, 299D3XE, 226D, 232D, 236D, 242D, 246D, 262D, 272D2, 272D2 XHP and 257D all change to 226D3, 232D3,236D3, 242D3, 246D3, 262D3, 272D3, 272D3XE and 257D3. 257D (all series) no longer available after remaining stock																						
	CAT Multi Terrain Loader/Skid Steer Loader/compact Track Loader Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT MTL/SSL/CTL Attachments - See WT-SSL pricelist	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
119	CAT TH255C, RT telescoping forklift, Base model, 50" carriage[1]	Telehandler	$103,691.00	27.0%	$27,996.57	$75,694.43	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
120	CAT TL642D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$163,148.00	28.0%	$45,681.44	$117,466.56	n/a[2]	28.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

121	CAT TL943D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$187,419.00	28.0%	$52,477.32	$134,941.68	n/a[2]	28.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
122	CAT TL642, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$156,844.00	24.0%	$37,642.56	$119,201.44	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
123	CAT TL943, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$180,867.00	24.0%	$43,408.08	$137,458.92	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
124	CAT TL1055, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$236,129.00	24.0%	$56,670.96	$179,458.04	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
125	CAT TL1255, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$257,833.00	24.0%	$61,879.92	$195,953.08	n/a[2]	24.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	CAT Telehandler Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Telehandler Attachments - see WT-TH price list	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
126	CAT 903D, Orops, 12-16.5 10 PR (+Bkt from CWT) [1]	Wheel Loader	$70,002.00	26.0%	$18,200.52	$51,801.48	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
127	CAT 906M, Orops, 340/80 R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$99,007.00	26.0%	$25,741.82	$73,265.18	n/a[2]	26.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
128	CAT 907M, basic cab, 340/80R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$105,966.00	27.0%	$28,610.82	$77,355.18	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
129	CAT 908M, Orops, 400/70 R20, MX, (+Bkt from CWT)[1]	Wheel Loader	$116,987.00	27.0%	$31,586.49	$85,400.51	n/a[2]	27.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
130	CAT 910, canopy, 2vlv,15.5R25MX L2 XTLA,(+Bkt fromCWT)[1]	Wheel Loader	$134,502.00	21.0%	$28,245.42	$106,256.58	n/a2	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
131	CAT 914,canopy,2vlv,17.5R25MX L2 XTLA (+BktfromCWT)[1]	Wheel Loader	$147,537.00	21.0%	$30,982.77	$116,554.23	n/a2	21.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
132	CAT 920,canopy,2vlv, 17.5-25,GY,L2SGL12PR(+Bktfrom CWT)[1]	Wheel Loader	$161,242.00	21.5%	$34,667.03	$126,574.97	n/a2	21.5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	CAT Compact Wheel Loader Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Compact WL attachments- see WT-CWL pricelist	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
133	CAT 926M Std cab, 2.5 cyd PO bucket, 20.5R25TR TL538S+[1]	Wheel Loader	$220,618.00	28.0%	$61,773.04	$158,844.96	n/a[2]	28.0%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
134	CAT 930M Std cab, 2.7 cyd PO bucket, 20.5R25TR TL538S+[1]	Wheel Loader	$245,679.00	28.0%	$68,790.12	$176,888.88	n/a[2]	28.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
135	CAT 938M Std cab, 3.2 cyd PO bucket, 20.5R25 TR tl538S+[1]	Wheel Loader	$282,719.00	29.0%	$81,988.51	$200,730.49	n/a[2]	29.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	CAT Small Wheel Loader Attachment-See SWL price	**Wheel Loader**	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**					**n/a[5]**	Std lbr rt[5]														
136	CAT 950GC, 23.5R25 MAX MS302** 4.0 cyd bkt[1]	Wheel Loader	$300,656.00	23.0%	$69,150.88	$231,505.12	n/a[2]	23.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
137	CAT 950M Std cab, 4.5 cyd PO, 23.5R25 MA MS302** [1]	Wheel Loader	$350,049.00	21.0%	$73,510.29	$276,538.71	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
138	CAT 962M, Std cab, 4.75 cyd PO, 23.5R25 MX XHA2, [1]	Wheel Loader	$374,806.00	21.0%	$78,709.26	$296,096.74	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
139	CAT 966M, Std cab, 5.5 cyd PO, 26.5R25 BS VJT [1]	Wheel Loader	$515,189.00	21.0%	$108,189.69	$406,999.31	n/a[2]	21.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
140	CAT 966MXE, Std cab, 5.5 cyd PO, 26.5R25 XHA2 [1]	Wheel Loader	$542,687.00	17.5%	$94,970.23	$447,716.78	n/a[2]	17.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	CAT Wheel Loader Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
	CAT Wheel Loader Attach - see WT-WL pricelist	**See Schedule H3 - Attachment Pricing (Caterpillar) Attachment discount is 16%**																					
141	CAT AP555F, Screed from CAT factory [1]	Paver	$577,047.00	**19.0%**	$109,638.93	$467,408.07	n/a[2]	19.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	NOTE: AP555F No longer available - going to be replaced by ap555																						
	Cat Paver Option Pricing	**See Schedule H2 - Option Pricing (Caterpillar) Option discount is same as base equipment item**																					
142	JLGE400AJPN, Gate, Tray, Electric Boomlift[1]	Boom Lift	$102,430.00	48%	$49,166.40	$53,263.60	n/a[2]	48%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
143	JLGE450AJ, Gate, Tray, NM Tires, Electric Boomlift[1]	Boom Lift	$103,190.00	48%	$49,531.20	$53,658.80	n/a[2]	48%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
144	JLG 340AJ 4x4 Dsl Pwrd, Gate, Tray, RT Boomlift IC Pwrd[1]	Boom Lift	$98,700.00	46%	$45,402.00	$53,298.00	n/a[2]	46%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
145	JLG450AJ 4x4 Dsl Pwrd, Gate, Tray, RT Boomlift IC Pwrd[1]	Boom Lift	$130,050.00	48%	$62,424.00	$67,626.00	n/a[2]	48%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
146	JLG600AJ 4x4 Dsl Pwrd, Gate, Tray, RT Boomlift IC Pwrd[1]	Boom Lift	$198,000.00	49%	$97,020.00	$100,980.00	n/a[2]	49%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
147	JLG460SJ 4x4 Dsl Pwrd, Gate, Tray, SkyPwr, RT Boomlift IC Pwrd[1]	Boom Lift	$152,290.00	49%	$74,622.10	$77,667.90	n/a[2]	49%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
148	JLG660SJ 4x4 Dsl Pwrd, Gate, Tray, SkyPwr RT Boomlift IC Pwrd[1]	Boom Lift	$219,665.00	50%	$109,832.50	$109,832.50	n/a[2]	50%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
149	JLG Liftpod FT70- Personal Manlift[1]	Manlift	$2,599.00	8.0%	$207.92	$2,391.08	n/a[2]	8.0%	n/a[3]	n/a[4]	$ 175	$ 175	$ 175	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
150	Power pack for JLG FT70 [1]	Manlift	$749.00	5.0%	$37.45	$711.55	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
151	JLG Liftpod GT140 Personal Manlift[1]	Manlift	$5,999.00	8.0%	$479.92	$5,519.08	n/a[2]	8.0%	n/a[3]	n/a[4]	$ 200	$ 200	$ 200	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
152	JLG30AM DC Powered Personal Manlift[1]	Manlift	$11,905.00	32%	$3,809.60	$8,095.40	n/a[2]	32%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	JLG38AM DC Powered Personal Manlift[1]	Manlift	$13,285.00	32%	$4,251.20	$9,033.80	n/a[2]	29%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	JLG T350 Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$41,610.00	43%	$17,892.30	$23,717.70	n/a[2]	43%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
155	JLGT500J Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$69,340.00	42%	$29,122.80	$40,217.20	n/a[2]	42%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	JLG1230ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$20,250.00	40%	$8,100.00	$12,150.00	n/a[2]	40%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	JLG ES1932, Base Model Electric Scissor Lift[1]	Scissor Lift	$17,860.00	35%	$6,251.00	$11,609.00	n/a[2]	35%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	JLG2 ES2632, Base Model Electric Scissor Lift[1]	Scissor Lift	$26,150.00	35%	$9,152.50	$16,997.50	n/a[2]	35%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	JLG ES3246, Base Model Electric Scissor Lift[1]	Scissor Lift	$32,650.00	35%	$11,427.50	$21,222.50	n/a[2]	35%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	JLG860SJ 4x4 Dsl Pwrd, Gate, Tray, SkyPwr RT Boomlift IC Pwrd[1]	Boom Lift	$293,075.00	50%	$146,537.50	$146,537.50	n/a[2]	50%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	JLG OPTIONS	**See Schedule H4 - Pricing (JLG) Option discount is same as base equipment item**																					
161	Sullair 185-Cat DPQ T4F- Towable Air Compressor[1]	Air Comp.	$35,760.00	40%	$14,304.00	$21,456.00	n/a[2]	40%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	Sullair 185-KU DPQ T4F Options	**See Schedule H6 - Pricing (Sullair) Option discount is same as base equipment item**																					
162	Weiler WA530B Road Widener 120ph Engine [1]	Road Widner	$252,664.00	7.0%	$17,686.48	$234,977.52	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
163	Weiler W330B Road Widener 67 hp [1]	Road Widner	$144,515.00	7.0%	$10,116.05	$134,398.95	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
164	Weiler W430A Road Widener 74 hp eng [1]	Road Widner	$202,642.00	7.0%	$14,184.94	$188,457.06	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
165	Weiler W730B 174 hp engine [1]	Road Widner	$341,761.00	7.0%	$23,923.27	$317,837.73	n/a[2]	7.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
166	Weiler P395 Asphalt Paver w/ screed [1]	Paver	$273,165.00	5.0%	$13,658.25	$259,506.75	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
167	Weiler P385B Asphalt Paver w/ screed [1]	Paver	$223,454.00	5.0%	$11,172.70	$212,281.30	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
168	Weiler P265 Asphalt Paver w/ screed [1]	Paver	$171,600.00	5.0%	$8,580.00	$163,020.00	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
169	Weiler P195 Asphalt Paver w/ screed [1]	Paver	$176,857.00	5.0%	$8,842.85	$168,014.15	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
170	Weiler P65 Asphalt Paver w/screed [1]	Paver	$109,266.00	5.0%	$5,463.30	$103,802.70	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
171	Weiler E1050 Force Feed Loader [1]	Force Feed Loader	$241,765.00	5.0%	$12,088.25	$229,676.75	n/a[2]	5.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
172	Weiler TT600 Gallon Tack Tank [1]	Tack Tank	$23,087.00	1.0%	$230.87	$22,856.13	n/a[2]	1.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
173	Weiler TT300 Gallon Tack Tank [1]	Tack Tank	$19,734.00	1.0%	$197.34	$19,536.66	n/a[2]	1.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
174	Weiler TT500 Gallon Tack Tank [1]	Tack Tank	$18,191.00	0.0%	$0.00	$18,191.00	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
175	Weiler TT250 Gallon Tack Tank [1]	Tack Tank	$14,661.00	0.0%	$0.00	$14,661.00	n/a[2]	0.0%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	Weiler Options	**See Schedule H7 - Pricing (Weiler - Road Widener) Option discount is same as base equipment item**								n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
176	Road Widener Articulated Offset Vibratory Roller [1]	Offset vib roller	$55,400.00	1.2%	$664.80	$54,735.20	n/a[2]	1.2%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
177	Road Widener single Side Attachment [1]	SSL Attachment	$56,000.00	4.5%	$2,520.00	$53,480.00	n/a[2]	4.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
178	Road Widener Dual Side Attachment [1]	SSL Attachment	$68,000.00	5.5%	$3,740.00	$64,260.00	n/a[2]	5.5%	n/a[3]	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	Road Widener Options	**See Schedule H7 - Pricing (Weiler - Road Widener) Option discount is same as base equipment item**																					

179	Towmaster T18D, drop deck 9 ton, 20ft deck,3'bvrtail[16]	Trailer	$15,560.00	5.6%	$871.36	$14,688.64	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	Towmaster T12T, Deck Over tilt bed, 7 ton, 20 ft deck[16]	Trailer	$17,925.00	5.0%	$896.25	$17,028.75	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	Towmaster T14T, Deck Over tilt bed, 7.2 ton, 20 ft deck[16]	Trailer	$19,025.00	5.0%	$951.25	$18,073.75	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	Towmaster T16T, Deck Over tilt bed, 8 ton, 20 ft deck[16]	Trailer	$19,225.00	5.5%	$1,057.38	$18,167.63	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	Towmaster TC-10, Deck Over, 6 ton, 16 ft deck, 5ft ramp[16]	Trailer	$12,405.00	2.2%	$272.91	$12,132.09	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	Towmaster TC-10,Deck Over,6 ton,16'deck,5ftspr assis ramp[16]	Trailer	$12,405.00	2.2%	$272.91	$12,132.09	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
185	Towmaster TC-14, Deck Over, 7 ton, 18 ft deck, 5ft ramp[16]	Trailer	$13,325.00	2.8%	$373.10	$12,951.90	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	Towmaster TC-16, Deck Over, 8 ton, 20 ft deck, 5 ft ramp[16]	Trailer	$16,070.00	4.1%	$658.87	$15,411.13	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	Towmaster T-5HD,Hyd Dump,2.6 ton, 10 ft deck[16]	Trailer	$7,850.00	0.0%	$0.00	$7,850.00	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
188	Towmaster T-9HD,Hyd Dump, 6ton, 12 ft deck[16]	Trailer	$13,135.00	1.5%	$197.03	$12,937.98	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	Towmaster T-12HD, Hyd Dump, 7 ton, 14 deck[16]	Trailer	$16,915.00	3.6%	$608.94	$16,306.06	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
190	Towmaster T-14HD, Hyd Dump, 8 ton, 14 ft deck[16]	Trailer	$20,660.00	5.0%	$1,033.00	$19,627.00	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	Towmaster T-14HD, Hyd Dump, 8 ton, 16 ft deck[16]	Trailer	$23,185.00	5.5%	$1,275.18	$21,909.83	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	Trail King TK14U dropdeck 7 ton, 20ft dck,5' ramps[16]	Trailer	$10,370.00	0%	$0.00	$10,370.00	n/a[2]	n/a	$650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	Trail King TK16U dropdeck 8 ton, 20ft dck,5' ramps[16]	Trailer	$11,178.00	0.3%	$33.53	$11,144.47	n/a[2]	n/a	$650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	Trail King TKT12U drop deck 6 ton tilt deck[16]	Trailer	$10,920.00	0.0%	$0.00	$10,920.00	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	Trail King TKT14U drop deck 7 ton tilt deck[16]	Trailer	$12,683.00	1.1%	$139.51	$12,543.49	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	Trail King TK20 Deck over, 10 ton, 21ft deck, elec brake[16]	Trailer	$15,401.00	2.4%	$369.62	$15,031.38	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	Trail King TK24LP Deck over, 12 ton, 21ft deck,air brake[16]	Trailer	$19,349.00	3.5%	$677.22	$18,671.79	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
198	Trail King TK24LP Deck Over, 12 ton, 21ft deck,elecbrake[16]	Trailer	$17,500.00	3.2%	$560.00	$16,940.00	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
199	Trail King TK40LP Deck Over, 20 ton, 21ft deck,air brake[16]	Trailer	$23,296.00	5.0%	$1,164.80	$22,131.20	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
200	Trail King TK50LP, Deck Over, 25 ton, 25ft deck,air brake[16]	Trailer	$31,192.00	6.0%	$1,871.52	$29,320.48	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	Trail King Live Bottom Model LB840-air ride drum brakes [16]	Trailer	$176,808.00	8.0%	$14,144.64	$162,663.36	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	Trail King TK50LP Lift Deck over, 25 ton, 25'deck, lift axle[16]	Trailer	$33,813.00	5.0%	$1,690.65	$32,122.35	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	Trail King TK12U drop deck, 6 ton, 18' deck, 5' ramps[16]	Trailer	$8,325.00	3.0%	$249.75	$8,075.25	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	Trail King TKT16U drop deck, 8 ton, tilt deck [16]	Trailer	$13,875.00	0.1%	$13.88	$13,861.13	n/a[2]	n/a	650	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	Trail King TK80SA Advantage Plus! 80,000 lbs uniform [16]	Trailer	$93,533.00	5.0%	$4,676.65	$88,856.35	n/a[2]	n/a	650	n/a[4]	$ 900	$ 900	$ 900	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	Trail King TK70HDG Advantage Plus! 70,000lbs in 12 feet [16]	Trailer	$66,922.00	2.0%	$1,338.44	$65,583.56	n/a2	n/a	650	n/a4	$ 900	$ 900	$ 900	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	Towmaster & Trail King Options	**See Schedule H8 - Pricing (Trail King - Towmaster) Option discount is same as base equipment item**																					
207	Allmand NLV Series Light Tower Kubota Engine[1]	Light Tower	$11,610.00	12%	$1,232.40	$9,037.60	n/a[2]	12%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
208	Bomag BPR 35/60 Reversible Plate Compactor[1]	Fwd/Rev Plate Compac	$10,767.00	12%	$1,292.04	$9,474.96	n/a[2]	12%	n/a[3]	n/a[4]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
209	Bomag BVP 18/45 Forward Soil Plate Compactor[1]	Compactor	$2,275.00	12%	$273.00	$2,002.00	n/a[2]	12%	n/a[3]	n/a[4]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
210	Bomag BVP 12/50A Forward Asphalt Plate Compactor w/ Water Tan	Compactor	$2,643.00	12%	$317.16	$2,325.84	n/a[2]	12%	n/a[3]	n/a[4]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
211	Superior DT74C, A/C, 170 gal sprinkler system, suspension seat, LED lights. Cat or Perkins Engine[1]	Sweeper	$78,775.00	23%	$18,118.25	$60,656.75	n/a[2]	23%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	Superior SM74C, front mount broom, A/C, 170 gal sprinkler system, suspension seat, LED lights. Cat or Perkins Engine.[1]	Sweeper	$83,175.00	23%	$19,130.25	$64,044.75	n/a[2]	23%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
213	Sullair MPB-60A 1-1/4" 60# Air Hammer[1]	Hammer	$1,799.00	40%	$719.60	$1,079.40	n/a[2]	40%	n/a[3]	n/a[4]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
214	Sullair MPB-90A 1-1/4" 90# Air Hammer[1]	Hammer	$1,875.00	40%	$750.00	$1,125.00	n/a[2]	40%	n/a[3]	n/a[4]	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50
215	HAULOTTE 3522A [1]	Towable Boom	$40,115.00	30%	$12,034.50	$28,080.50	n/a[2]	30%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
216	HAULOTTE 4527A [1]	Towable Boom	$50,292.00	30%	$15,087.60	$35,204.40	n/a[2]	30%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
217	HAULOTTE 5533A[1]	Towable Boom	$66,337.00	30%	$19,901.10	$46,435.90	n/a[2]	30%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
218	HAULOTTE 6543A[1]	Towable Boom	$100,635.00	30%	$30,190.50	$70,444.50	n/a[2]	30%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
219	Wanco WLP90B5-LA Arrow Board [1]	Arrow Board	$5,075.00	5%	$253.75	$4,821.25	n/a[2]	30%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
220	Wanco WTSP55-LSA Folding Frame Arrow Boards[1]	Arrow Board	$4,925.00	5%	$246.25	$4,678.75	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
221	Wanco WTSP55-LSAC Folding Frame Arrow Boards[1]	Arrow Board	$5,425.00	5%	$271.25	$5,153.75	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
222	Wanco WTSV-LSA Vertical Arrow Boards[1]	Arrow Board	$4,925.00	5%	$246.25	$4,678.75	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
223	Wanco WTSV-LSAC Vertical Arrow Boards[1]	Arrow Board	$5,425.00	5%	$271.25	$5,153.75	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
224	Wanco WSSP55-LSA Skid Mounted Arrow Board1	Arrow Board	$4,700.00	5%	$235.00	$4,465.00	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
225	Wanco WSSP55-LSAC Skid Mounted Arrow Baord [1]	Arrow Board	$5,200.00	5%	$260.00	$4,940.00	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
226	Wanco WSSP55-LSA(LP) LowProfileFold Arrowboard[1]	Arrow Board	$4,800.00	5%	$240.00	$4,560.00	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
227	Wanco WSSP55-LSAC(LP) Low ProfileFold Arrowboard[1]	Arrow Board	$5,300.00	5%	$265.00	$5,035.00	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
228	Wanco WS1SB8-LSARigid Stationary Arrowboard[1]	Arrow Board	$4,300.00	5%	$215.00	$4,085.00	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
229	Wanco WS1SB8-LSAC Rigid Stationary Arrowboard[1]	Arrow Board	$4,800.00	5%	$240.00	$4,560.00	n/a[2]	5%	n/a[3]	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	See Schedule H9 - Pricing (Bomag - Superior - Haulotte - Wanco) Option discount is same as base equipment item																						

[1] Any additional options or option changes from the factory on the machine will be at the same discount using current CAT LIST Price pages. CWT options are at 16% off from current CAT list price. For any Field Installed Attachments/Kits please see note [5] for set-up charges. PLEASE NOTE -- THE SUM TOTAL OF THE VARIOUS FACTORY OPTIONS DESIRED LESS APPLICABLE DISCOUNT PLUS CWT DESIRED LESS DISCOUNT ARE A "DO NOT EXCEED PRICE". Please refer to note 5 on any possible additions to the DO NOT EXCEED pricing. CAT integrated units - set up charges not included for those specific components. (as CAT comes out with integrated units this notation applies to those units.)

[2] Marked n/a as pricing is different depending upon region as per this proposals (13) Delivery Regions in Columns L through X

[3] Set up fees included in this equipment's pricing

[4] We have chosen the lump cost per region option for delivery

[5] CAT work tools noted in the WT price pages installation charges are based upon standard labor rates depending upon attachment and the configuration of the machine the attachment is ordered for as there are many different options and configurations. The same applies for non- CAT attachments and Field Installed Attachments/Kits. Our trained Account Representatives will work with you to configure equipment and options to meet your specific needs with the most cost effective solution. Many do not require any set up charges.

[6] Trailer set up charges include DOT inspections** STEEL SURCHARGES ARE ADDITIONAL **

[8] 277D & 287D discontinued. Limited to inventory on hand. Item may not be available

DISCONTINUING BUT HAS A CURRENT PRICE LIST FOR NOW

NEW MODEL ADDING

CHANGE IN DESCRIPTION DUE TO OFFERINGS

Catalog Pricing For RENTAL (add lines below as needed)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Standard Hourly Rental	Standard Daily Rental	Standard Weekly Rental	Standard Monthly Rental	% Discount Off Standard Rates	Per mile from Contractor's nearest dealer location	DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)												
									1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 416 - 4 x 2 Backhoe Loader	Backhoe	$ 160	$ 325	$ 975	$ 2,875	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 420 - 4 x 4 Backhoe Loader	Backhoe	$ 175	$ 350	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 420 IT - 4 x 4 Backhoe IT Loader	Backhoe	$ 230	$ 460	$ 1,185	$ 3,400	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	CAT 430 - 4 x 4 Backhoe Loader	Backhoe	$ 220	$ 440	$ 1,155	$ 3,280	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 430 IT - 4 x 4 Backhoe Loader	Backhoe	$245	$ 490	$ 1,280	$ 3,640	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	Backhoe extra bucket	Backhoe	$ 20	$ 35	$ 70	$ 180	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT D3 XL / D1 NexGen	Bulldozer	$ 215	$ 430	$ 1,025	$ 3,160	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT D3 LGP / D1 NexGen	Bulldozer	$ 253	$ 505	$ 1,340	$ 3,825	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
9	CAT D4 XL / D2 NexGen	Bulldozer	$ 253	$ 505	$ 1,420	$ 4,395	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT D4 LGP / D2 NexGen	Bulldozer	$ 313	$ 625	$ 1,670	$ 4,735	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
11	CAT D5 XL / D3 Nex Gen	Bulldozer	$ 325	$ 650	$ 1,950	$ 5,150	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D5 LGP / D3 NexGen	Bulldozer	$ 355	$ 710	$ 1,965	$ 5,500	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D6K XL / D4 NexGen	Bulldozer	$ 428	$ 855	$ 2,305	$ 6,555	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
14	CAT D6K LGP / D4 NexGen	Bulldozer	$ 470	$ 940	$ 2,490	$ 7,100	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D6N XL / D5 NexGen	Bulldozer	$ 563	$ 1,125	$ 3,015	$ 8,555	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D6N LGP / D5 NexGen	Bulldozer	$ 608	$ 1,215	$ 3,270	$ 9,285	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6TXL / D6 NexGen	Bulldozer	$ 658	$ 1,315	$ 3,540	$ 10,070	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6TXW / D6 NexGen	Bulldozer	$ 740	$ 1,480	$ 4,025	$ 11,340	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
19	CAT D6TLGP / D6 NexGen	Bulldozer	$ 768	$ 1,535	$ 4,110	$ 11,710	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
20	CAT D7E / D7 NexGen	Bulldozer	$ 935	$ 1,870	$ 4,915	$ 14,015	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
21	CAT D8T / D8 NexGen	Bulldozer	$ 1,203	$ 2,405	$ 6,480	$ 18,500	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
22	Rosco SweepPro	Broom	$ 150	$ 300	$ 900	$ 2,700	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
23	Rosco RB-48	Broom	$ 175	$ 350	$ 1,150	$ 3,100	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CAT CS/CP34 vibratory single drum soil compactor	Compactor	$ 228	$ 455	$ 1,245	$ 3,715	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT CS/CP433/44 vib single drum soil compactor	Compactor	$ 380	$ 760	$ 1,850	$ 5,315	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT CS/CP54/533 vib single drum soil compactor	Compactor	$ 413	$ 825	$ 2,015	$ 5,780	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CAT CS/CP56/563/683 vib single drum soil compactor	Compactor	$ 445	$ 890	$ 2,195	$ 6,295	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	LeeBoy 400	Compactor	$ 140	$ 280	$ 825	$ 2,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT CB14 Vib asphalt compactor	Compactor	$ 120	$ 240	$ 700	$ 2,065	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT CB24 vibratory asphalt compactor	Compactor	$ 140	$ 280	$ 775	$ 2,305	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT CB34/44 vibratory asphalt compactor	Compactor	$ 200	$ 400	$ 1,075	$ 2,975	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT CB54 vibratory asphalt compactor	Compactor	$ 375	$ 750	$ 1,995	$ 5,890	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT CB64 vibratory asphalt compactor	Compactor	$ 413	$ 825	$ 2,185	$ 6,315	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 815 Soil Compactor	Compactor	$ 825	$ 1,650	$ 4,435	$ 12,620	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
42	CAT ADD DEMOLITION	Compactor	$ 100	$ 200	$ 515	$ 1,520	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
43	CAT 300.9D mini Exc	Mini Hex	$ 70	$ 140	$ 420	$ 1,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 301.7D mini Exc	Mini Hex	$ 125	$ 250	$ 750	$ 2,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 302.5 - Mini Exc 6.2K# 9' Dig Depth	Mini Hex	$ 140	$ 275	$ 795	$ 2,370	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 303 - Mini Exc 8.4K# 9' Dig Depth	Mini Hex	$ 155	$ 310	$ 930	$ 2,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 304.5/304 Mini Exc	Mini Hex	$ 168	$ 335	$ 975	$ 2,855	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 305 - Mini Exc 10K# 11' Dig Depth	Mini Hex	$ 175	$ 350	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

49	Mini Excavator extra bucket	Hyd Exc	$ 10	$ 20	$ 30	$ 80	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	CAT 307 - Mini Exc	Mini Hex	$ 200	$ 400	$ 1,200	$ 3,600	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 308 - Mini Exc 17.7K# 12'6" Dig Depth	Mini Hex	$ 220	$ 435	$ 1,250	$ 3,750	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	307/ 308 extra bucket	Hyd Exc	$ 20	$ 35	$ 70	$ 180	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	CAT 311/312/313 hydraulic excavator	Hyd Exc	$ 360	$ 720	$ 1,885	$ 5,460	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 314CR/315 hydraulic excavator	Hyd Exc	$ 383	$ 765	$ 2,065	$ 6,065	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	CAT 316 hydraulic excavator	Hyd Exc	$ 428	$ 855	$ 2,285	$ 6,740	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT Extra buckets312 315 316	Hyd Exc	$ 20	$ 40	$ 105	$ 340	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT 318/319/320/323 hydraulic excavator	Hyd Exc	$ 483	$ 965	$ 2,555	$ 7,250	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
58	CAT 320LR long reach	Hyd Exc	$ 820	$ 1,640	$ 4,435	$ 12,620	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
59	CAT 321 CR/325 CR hydraulic excavator	Hyd Exc	$ 505	$ 1,010	$ 2,730	$ 8,190	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
60	CAT Extra buckets318 319 320 321 322	Hyd Exc	$ 38	$ 75	$ 205	$ 675	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
61	CAT 324 hydraulic excavator	Hyd Exc	$ 548	$ 1,095	$ 2,940	$ 8,435	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
62	CAT 329 hydraulic excavator	Hyd Exc	$ 628	$ 1,255	$ 3,355	$ 9,585	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT 324/326/329LR long reach	Hyd Exc	$ 1,018	$ 2,035	$ 5,355	$ 15,285	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT 328 CR/335 CR hydraulic excavator	Hyd Exc	$ 740	$ 1,480	$ 3,960	$ 11,285	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 330/336 hydraulic excavator	Hyd Exc	$ 793	$ 1,585	$ 4,250	$ 12,070	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT Extra buckets330	Hyd Exc	$ 60	$ 120	$ 340	$ 975	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
67	CAT 345/349 hydraulic excavator	Hyd Exc	$ 1,078	$ 2,155	$ 5,805	$ 16,560	20%	n/a[4]	$ 2,000	$ 2,000	$ 2,000	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600
68	CAT Extra buckets345	Hyd Exc	$ 88	$ 175	$ 510	$ 1,475	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
69	CAT 365/374** hydraulic excavator	Hyd Exc	$ 1,573	$ 3,145	$ 8,490	$ 24,200	20%	n/a[4]	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
70	CAT 385/390** hydraulic excavator	Hyd Exc	$ 1,973	$ 3,945	$ 10,495	$ 29,900	10%	n/a[4]	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
71	CAT Extra buckets365 375 385	Hyd Exc	$ 103	$ 205	$ 575	$ 1,675	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
72	CAT M315 wheeled excavator	Wheel Exc	$ 365	$ 730	$ 2,250	$ 6,370	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
73	CAT M316 wheeled excavator	Wheel Exc	$ 478	$ 955	$ 2,555	$ 7,220	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT M318 wheeled excavator	Wheel Exc	$ 525	$ 1,050	$ 2,830	$ 7,950	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	LeeBoy 785 motorgrader	Motorgrader	$ 428	$ 855	$ 2,430	$ 6,675	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	CAT 12 Motorgrader	Motorgrader	$ 558	$ 1,115	$ 2,975	$ 8,490	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 140 Motorgrader	Motorgrader	$ 593	$ 1,185	$ 3,280	$ 8,915	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 160 Motorgrader	Motorgrader	$ 608	$ 1,215	$ 3,390	$ 9,585	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 14 Motorgrader	Motorgrader	$ 810	$ 1,620	$ 4,340	$ 12,375	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 725 articulated truck	OffRoad Trk	$ 605	$ 1,210	$ 3,245	$ 9,295	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 730 articulated truck	OffRoad Trk	$ 710	$ 1,420	$ 3,815	$ 10,870	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
82	CAT 735 articulated truck	OffRoad Trk	$ 900	$ 1,800	$ 4,830	$ 13,755	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
83	CAT 740 articulated truck	OffRoad Trk	$ 965	$ 1,930	$ 5,180	$ 14,765	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
84	CAT 745 articulated truck	OffRoad Trk	$ 1,005	$ 2,010	$ 5,410	$ 15,435	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
85	Leeboy 5300 Paver	Path Paver	$ 705	$ 1,410	$ 3,420	$ 9,750	10%	n/a4	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
86	Weiler P195 Paver	Paver	$ 705	$ 1,410	$ 3,420	$ 9,750	10%	n/a4	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
87	CAT PS150/CW14 - Pneumatic Roller	Roller	$ 195	$ 390	$ 1,155	$ 3,400	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
88	TAW-20S (9'6") Rome Disc	Rome Disc	$ 178	$ 355	$ 815	$ 2,300	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
89	TACW-16 (11') Rome Disc	Rome Disc	$ 198	$ 395	$ 905	$ 2,555	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
90	CAT 613 Scraper	Scraper	$ 740	$ 1,480	$ 4,250	$ 12,740	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
91	CAT 615 Scraper	Scraper	$ 880	$ 1,760	$ 5,170	$ 15,200	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
92	CAT 621 Scraper	Scraper	$ 1,013	$ 2,025	$ 5,965	$ 18,000	20%	n/a[4]	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500
93	CAT 627 Scraper	Scraper	$ 1,268	$ 2,535	$ 7,540	$ 22,500	20%	n/a[4]	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500	$ 2,500
94	VERMEER S450TX-Walk behind Skid Steer Loader	Skid Steer	$ 100	$ 200	$ 650	$ 1,950	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
95	CAT 226 Skid Steer Loader	Skid Steer	$ 115	$ 225	$ 675	$ 1,980	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

96	CAT 232 Skid Steer Loader	Skid Steer	$ 115	$ 225	$ 675	$ 1,980	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
97	Cat 236 Skid Steer Loader	Skid Steer	$ 115	$ 225	$ 675	$ 1,980	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
98	CAT 242 Skid Steer Loader	Skid Steer	$ 120	$ 240	$ 690	$ 2,055	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
99	CAT 246 Skid Steer Loader	Skid Steer	$ 125	$ 250	$ 670	$ 2,500	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
100	CAT 262 Skid Steer Loader	Skid Steer	$ 138	$ 275	$ 810	$ 2,415	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
101	Cat 272 Skid Steer Loader	Skid Steer	$ 165	$ 325	$ 945	$ 2,845	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
102	CAT 257 Multi Terrain Loader	Track Loader	$ 150	$ 295	$ 860	$ 2,550	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
103	CAT 277 Multi Terrain Loader	Track Loader	$ 260	$ 520	$ 1,585	$ 4,735	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
104	CAT 287 Multi Terrain Loader	Track Loader	$ 293	$ 585	$ 1,705	$ 5,100	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
105	CAT 239 Compact Terrain Loader	Track Loader	$ 200	$ 400	$ 1,280	$ 3,765	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
106	CAT 249D Compact Terrain Loader	Track Loader	$ 200	$ 400	$ 1,280	$ 3,765	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
107	CAT 259D Compact Terrain Loader	Track Loader	$ 215	$ 430	$ 1,400	$ 4,065	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
108	CAT 279 Compact Terrain Loader	Track Loader	$ 220	$ 435	$ 1,290	$ 3,850	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
109	Cat 289 Compact Terrain Loader	Track Loader	$ 295	$ 585	$ 1,705	$ 5,100	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
110	Cat 299 Compact Terrain Loader	Track Loader	$ 305	$ 610	$ 1,800	$ 5,335	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
111	CAT TH255C-5.5K# Reach Forklift 18 ft	Telehandler	$ 115	$ 415	$ 1,085	$ 2,484	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
112	CAT TL642 6-7K# Reach Forklift 36"-42"	Telehandler	$ 150	$ 530	$ 1,350	$ 2,725	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
113	CAT TL943-9K# Reach Forklift 42'-43'	Telehandler	$ 175	$ 575	$ 1,490	$ 3,300	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
114	CAT TL1055-10K# Reach Forklift 54'-55'	Telehandler	$ 225	$ 755	$ 1,975	$ 4,640	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
115	CAT TL 1255 12K# Reach Forklift 54'	Telehandler	$ 280	$ 930	$ 2,150	$ 5,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
116	CAT 953- Track type Loader	TT Loader	$ 508	$ 1,015	$ 3,040	$ 9,000	20%	n/a[4]	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600
117	CAT 963 - Track Type Loader	TT Loader	$ 593	$ 1,185	$ 3,435	$ 10,240	20%	n/a[4]	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ 1,600
118	INTERNATIONAL/FL/FORD 2000 Gallon	Wtr Truck	$ 208	$ 415	$ 1,200	$ 3,600	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
119	INTERNATIONAL/FL/FORD/STERLING 4000 Gallon	Wtr Truck	$ 305	$ 610	$ 1,900	$ 5,170	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
120	CAT 725 WW 5000 Gallon	Wtr Truck	$ 740	$ 1,480	$ 4,250	$ 12,740	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
121	CAT 924/926 Wheel Loader	Wheel Loader	$ 375	$750.00	$1,995.00	$5,705.00	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
122	CAT 928/930 Wheel Loader	Wheel Loader	$ 438	$875.00	$2,330.00	$6,610.00	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
123	CAT 938 Wheel Loader	Wheel Loader	$ 458	$915.00	$2,675.00	$7,890.00	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
124	CAT 950 Wheel Loader	Wheel Loader	$ 588	$1,175.00	$3,135.00	$8,915.00	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
125	CAT 962 Wheel Loader	Wheel Loader	$ 670	$1,340.00	$3,765.00	$10,620.00	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
126	CAT 966 Wheel Loader	Wheel Loader	$ 740	$ 1,480	$ 3,960	$ 11,220	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
127	CAT 972 Wheel Loader	Wheel Loader	$ 865	$ 1,730	$ 4,665	$ 13,220	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
128	CAT 980 Wheel Loader	Wheel Loader	$ 1,058	$ 2,115	$ 5,685	$ 16,075	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
129	CAT 982 Wheel Loader	Wheel Loader	$ 1,275	$ 2,550	$ 6,820	$ 19,295	15%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
130	CAT 988 Wheel Loader	Wheel Loader	$ 1,513	$ 3,025	$ 9,070	$ 27,170	10%	n/a[4]	N/A	N/A	N/A	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
131	CAT IT24 (924GIT)/924/926	Wheel Loader	$ 375	$ 750	$ 1,995	$ 5,705	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
132	CAT IT28(930GIT)/928/930	Wheel Loader	$ 438	$ 875	$ 2,330	$ 6,610	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
133	CAT IT38/938Q	Wheel Loader	$ 458	$ 915	$ 2,675	$ 7,890	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
134	CAT 950 Sewer & Water	Wheel Loader	$ 588	$ 1,175	$ 3,135	$ 8,915	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
135	CAT IT62/962Q	Wheel Loader	$ 670	$ 1,340	$ 3,765	$ 10,620	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
136	CAT GP25N-5K# Ind Forklift Pnue Tires	Hi-Lo	$ 80	$ 160	$ 450	$ 1,340	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
137	CAT GP40N - 7-8K# Ind Forklift	Hi-Lo	$ 95	$ 190	$ 560	$ 1,680	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
138	CAT PD9000 - 9-12K# Ind Forklift	HI-Lo	$ 105	$ 220	$ 660	$ 1,950	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
139	MAGNUM MLT3060 4K-5K Watt 30' Lite Tower Diesel	Light Tower	$ 65	$ 130	$ 280	$ 815	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
140	GENIE Z34/22N 35' Elec Atrick Boom	Man lift	$ 80	$ 160	$ 490	$ 1,450	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
141	JLG E450A 45' Elec Artic Boom	Man lift	$ 100	$ 200	$ 600	$ 1,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
142	GENIE TZ50 45' - 55' Towable Boom	Man lift	$ 170	$ 345	$ 780	$ 2,350	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

143	JLG 400S 4X4 40' Straight Boom	Man lift	$ 115	$ 225	$ 670	$ 2,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
144	JLG 450AJ 4X4 45' Articulating Boom	Man lift	$ 115	$ 225	$ 670	$ 2,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
145	JLG 600A 4X4 60' Articulating Boom	Man lift	$ 145	$ 290	$ 860	$ 2,580	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
146	JLG 600S 4X4 60' Straight Boom	Man lift	$ 145	$ 290	$ 860	$ 2,580	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
147	JLG 660SJ 4X4 66' Straight Boom	Man lift	$ 145	$ 290	$ 860	$ 2,580	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
148	JLG 860SJ 4X4 80' Straight Boom w/ Jib	Man lift	$ 270	$ 545	$ 1,600	$ 4,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
149	JLG 1350SJ 4X4 135' Straight Boom w/ Jib	Man lift	$ 650	$ 1,325	$ 3,975	$ 11,875	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
150	CUSTOM HB1430 12'15' Elec Scissor 30" wide	Man lift	$ 65	$ 130	$ 280	$ 625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
151	GENIE GS1930 - 19' Elec Scissor 30-32" wide	Man lift	$ 65	$ 130	$ 280	$ 625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
152	GENIE GS2646 - 26' Elec Scissor 46" wide	Man lift	$ 70	$ 140	$ 310	$ 800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	GENIE GS2630 - 26' Elec Scissor 30" Narrow	Man lift	$ 70	$ 140	$ 310	$ 800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	GENIE GS3246 - 32' Elec Scissor 46" Wide	Man lift	$ 80	$ 155	$ 375	$ 935	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
155	JLG 4394RT - 40" RT Scissor	Man lift	$ 95	$ 190	$ 500	$ 1,475	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	PREMIER H019PDH Auger Std Flow	Auger	$ 65	$ 135	$ 340	$ 1,010	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	PALADIN 20560M Skid Steer pick up broom	Broom	$ 65	$ 130	$ 380	$ 1,140	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	CAT BA118C MANUAL Skid Steer Angle Broom	Broom	$ 65	$ 130	$ 380	$ 1,140	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	CAT Broom- HydraulicBA25	Broom	$ 153	$ 305	$ 750	$ 2,045	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	CAT BR172 Brush Cutter Standard Flow	BrushCutr	$ 100	$ 195	$ 490	$ 1,460	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
161	BELLE RT66 - Jumping Jack	Compactor	$ 40	$ 80	$ 250	$ 730	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
162	CHICAGO PNEUMATIC MV90AT - Plate Compactor	Compactor	$ 350	$ 700	$ 200	$ 600	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
163	WACKER BPU5545A - Plate Compactor Rev-Lg	Compactor	$ 65	$ 125	$ 400	$ 1,175	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
164	SULLAIR 185DPQ-CAT 185CFM Diesel Air Compressor	Compressor	$ 80	$ 155	$ 480	$ 1,400	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
165	SULLAIR 375DPQ-CAT 375 CFM Diesel Air Compressor	Compressor	$ 90	$ 180	$ 545	$ 1,625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
166	BRODERSON IC-200 - 15 Ton Carry Deck Crane	Crane	$ 295	$ 590	$ 1,775	$ 5,300	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
167	HONDA EB5000- 5K to 6K Watt Generator Gas	Generator	$ 25	$ 50	$ 140	$ 415	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
168	CAT XQ35- 30 -35KW Generator Diesel Towable	Generator	$ 100	$ 200	$ 575	$ 1,725	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
169	CAT BKTSSL Skid Steer Grapple Bucket	GrappleBkt	$ 45	$ 90	$ 195	$ 560	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
170	CAT GrappleG112	Grapple	$ 103	$ 205	$ 540	$ 1,540	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
171	CAT GrappleG115	Grapple	$ 135	$ 270	$ 710	$ 2,010	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
172	CAT GrappleG120B/ LaBounty HDR40	Grapple	$ 245	$ 490	$ 1,095	$ 2,615	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
173	CAT Grapple G130	Grapple	$ 238	$ 475	$ 1,050	$ 3,035	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
174	LaBounty GrappleHDR100	Grapple	$ 323	$ 645	$ 1,340	$ 3,585	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
175	H55 Hammer & Smaller	Hammer	$ 100	$ 200	$ 410	$ 1,275	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
176	CAT Hammer H90/H95	Hammer	$ 158	$ 315	$ 750	$ 2,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
177	CAT Hammer H110	Hammer	$ 265	$ 530	$ 1,425	$ 4,690	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
178	CAT Hammer H120 H130	Hammer	$ 480	$ 960	$ 2,800	$ 8,080	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
179	CAT Hammer H140	Hammer	$ 665	$ 1,330	$ 3,675	$ 10,980	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	CAT Hammer H160	Hammer	$ 863	$ 1,725	$ 5,085	$ 15,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	CVP16 Ho-Pac	Ho Pac	$ 55	$ 115	$ 285	$ 840	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	CVP40 Ho-Pac	Ho Pac	$ 70	$ 140	$ 455	$ 1,215	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	CAT Ho-pacCVP75	Ho Pac	$ 108	$ 215	$ 570	$ 1,675	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	CAT Ho-pacCVP110	Ho Pac	$ 130	$ 260	$ 710	$ 2,115	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
185	CAT MP JawMP20 Jaw	Jaw	$ 215	$ 430	$ 1,340	$ 4,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	CAT MP JawMP30 Jaw	Jaw	$ 338	$ 675	$ 1,890	$ 5,465	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	CAT Material Handling Arm	Mat'l Arm	$ 175	$ 350	$ 1,050	$ 3,150	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
188	CAT HM415C Mulcher High Flow	Mulcher	$ 425	$ 850	$ 1,750	$ 5,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	CAT Multi Processor BaseMP20	Multiproc	$ 558	$ 1,115	$ 3,340	$ 10,010	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

190	CAT Multi Processor BaseMP30	Multiproc	$ 703	$ 1,405	$ 3,980	$ 11,890	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	CAT BKTSSLMP Skid Steer Multi Purpose Bucket	MP Bucket	$ 50	$ 95	$ 295	$ 760	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	CAT PC305B 3L Skid Steer HF Planer	Planer	$ 100	$ 200	$ 600	$ 1,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	CAT Concrete PulverizorCP60	Pulverizor	$ 215	$ 430	$ 1,275	$ 14,070	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	CAT Concrete PulverizorCP80	Pulverizor	$ 245	$ 490	$ 1,525	$ 18,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	CAT Concrete PulverizorCP100	Pulverizor	$ 338	$ 675	$ 2,010	$ 22,440	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	TSURUMI EPT3-50HA2" Trash Pump Gas	Pump	$ 50	$ 105	$ 220	$ 625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	THOMPSON 6HT 6" West - 6" Wet Prime Diesel Trash Pump	Pump	$ 205	$ 410	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
198	PALADIN M6H Skid Steer Harley Power Rake	Rake	$ 75	$ 150	$ 470	$ 1,400	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
199	Rockland Blade Rake D4/D5	Rake-Dozer	$ 70	$ 140	$ 255	$ 525	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
200	Rockland Blade Rake D6 N R T	Rake-Dozer	$ 98	$ 195	$ 335	$ 830	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	CAT Ripper - 312	Ripper	$ 75	$ 150	$ 440	$ 1,320	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	CAT Ripper - 316	Ripper	$ 80	$ 160	$ 480	$ 1,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	CAT Ripper - 320	Ripper	$ 40	$ 80	$ 225	$ 650	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	CAT Ripper - 336	Ripper	$ 53	$ 105	$ 305	$ 885	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	CAT RipperD6T	Ripper	$ 148	$ 295	$ 775	$ 2,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	CAT RipperD8	Ripper	$ 183	$ 365	$ 1,085	$ 3,255	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
207	PALADIN VRS73 Skid Steer Vibratory Roller	Roller	$ 70	$ 135	$ 315	$ 975	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
208	STIHL TS420 - 14" Hand Held Cut-off Saw	Saw	$ 55	$ 105	$ 220	$ 625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
209	CAT ShearS305	Shear	$ 223	$ 445	$ 960	$ 2,485	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
210	CAT Shear1000R	Shear	$ 930	$ 1,860	$ 3,340	$ 9,100	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
211	CAT Shear1500R	Shear	$ 1,065	$ 2,130	$ 3,830	$ 11,525	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	CAT Shear2000R	Shear	$ 1,320	$ 2,640	$ 4,800	$ 14,070	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
213	CAT Shear2500R	Shear	$ 1,550	$ 3,100	$ 6,285	$ 18,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
214	CAT Shear3000R	Shear	$ 1,915	$ 3,830	$ 7,495	$ 22,440	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
215	Snow Pusher 8' or 10'	SnoPusher	N/A	N/A	N/A	$ 570	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
216	Snow Pusher 12'	SnoPusher	N/A	N/A	N/A	$ 745	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
217	Snow Pusher 14'	SnoPusher	N/A	N/A	N/A	$ 745	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
218	Snow Pusher 16'	SnoPusher	N/A	N/A	N/A	$ 880	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
219	PALADIN SG26 Skid Steer Stump Grinder	Stump	$ 125	$ 250	$ 395	$ 830	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
220	BROCE KR350 Rideon Sweeper 4 wheel enclosed	Sweeper	$ 175	$ 345	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
221	KUBOTA RTV900 - RTV 900/1100	UTV	$ 65	$ 170	$ 495	$ 925	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
222	MILLER WILDCAT200 -Welder 225 to 250 Amp Gas	Welder	$ 35	$ 70	$ 200	$ 600	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
223	MILLER BIGBLUE 400 - Welder 400 amp Diesel	Welder	$ 60	$ 120	$ 350	$ 1,050	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
224	30 KW Generator	Generator	N/A	$ 238	$ 475	$ 1,425	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
225	60 KW Generator	Generator	N/A	$ 315	$ 630	$ 1,890	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
226	100 KW Generator	Generator	N/A	$ 380	$ 760	$ 2,280	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
227	150 KW Generator	Generator	N/A	$ 475	$ 950	$ 2,850	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
228	200 KW Generator	Generator	N/A	$ 645	$ 1,290	$ 3,870	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
229	230 KW Generator	Generator	N/A	$ 680	$ 1,360	$ 4,080	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
230	300 KW Generator	Generator	N/A	$ 790	$ 1,580	$ 4,740	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
231	350 KW Generator	Generator	N/A	$ 935	$ 1,870	$ 5,610	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
232	400 KW Generator	Generator	N/A	$ 1,105	$ 2,210	$ 6,630	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
233	500 KW Generator	Generator	N/A	$ 1,350	$ 2,700	$ 8,100	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
234	600 KW Generator	Generator	N/A	$ 1,550	$ 3,100	$ 9,300	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
235	800 KW Generator	Generator	N/A	$ 2,100	$ 4,200	$ 12,600	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
236	1000 KW Generator	Generator	N/A	$ 2,350	$ 4,700	$ 14,100	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500

237	2000 KW Generator	Generator	N/A	$ 4,350	$ 8,700	$ 26,100	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
238	12-ton Air Conditioner	Air Conditioner	N/A	N/A	$ 1,050	$ 3,150	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
239	30-ton Air Conditioner	Air Conditioner	N/A	N/A	$ 1,580	$ 4,740	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
240	60-ton Air Conditioner	Air Conditioner	N/A	N/A	$ 2,180	$ 6,540	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
241	80-ton Air Condtioner	Air Conditioner	N/A	N/A	$ 2,950	$ 8,850	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
242	30-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 1,385	$ 4,155	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
243	50-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 1,985	$ 5,955	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
244	100-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 2,665	$ 7,995	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
245	200-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 4,580	$ 13,740	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
246	500-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 7,685	$ 23,055	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
247	1 Million BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	$ 1,500	$ 4,500	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
248	350K BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	$ 525	$ 1,575	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
249	15 KW Electric Heater	Electric Heater	N/A	N/A	$ 105	$ 315	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
250	30 KW Electric Heater	Electric Heater	N/A	N/A	$ 450	$ 1,350	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
251	60 KW Electric Heater	Electric Heater	N/A	N/A	$ 790	$ 2,370	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
252	150 KW Electric Heater	Electric Heater	N/A	N/A	$ 1,265	$ 3,795	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
253	110K BTU Ground Thaw	Ground Thaw	N/A	N/A	$ 1,580	$ 4,740	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
254	385K BTU Ground Thaw	Ground Thaw	N/A	N/A	$ 3,160	$ 9,480	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
255	375 CFM Air Compressor - High Pressure	Air Compressor	N/A	$ 450	$ 900	$ 2,700	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
256	900 CFM Diesel Air Compressor	Air Compressor	N/A	$ 600	$ 1,200	$ 3,600	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
257	1350 CFM Air Compressor - High Pressure	Air Compressor	N/A	$ 1,550	$ 3,100	$ 9,300	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
258	1600 CFM Air Compressor	Air Compressor	N/A	$ 1,000	$ 2,000	$ 6,000	20%	n/a4	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
259	Hi-Vac X-8 Hydro-Excavator	Hydro Exc	N/A	$ 1,320	$ 5,400	$ 15,600		$3.50													
260	Hi-Vac X-13 Hydro-Excavator	Hydro Exc	N/A	$ 1,500	$ 5,900	$ 16,800		$3.50													
261	Aquatech B10 1450 Hydro-Jetter Combo	HydroJetter	N/A	$ 1,320	$ 5,400	$ 15,600		$3.50													
262	O'Brien 3500 Jetter Trailer	Jetter Trlr	N/A	$ 480	$ 1,800	$ 5,400		$5.50													
263	O'Brien 7000 Jetter Trailer	Jetter Trlr	N/A	$ 720	$ 2,200	$ 6,600		$5.50													
	[4] We have chosen the lump cost per region option for delivery																				
	HOURLY RENTAL RATES: After 24 Hours Rate Reverts to Standard Day/Week/Month Rate																				
	DELIVERY CHARGES: Only apply to a non-divisible load with legal attachments e.g. May be an additional charge for multiple attachments with unit																				
	DELIVERY CHARGES: Machines requiring assembly/disassembly to haul have these extra labor charges included in the Delivery Charge																				

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **5**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY

CONSTRUCTION EQUIPMENT PURCHASE & RENTAL

INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2021

PAYMENT TERMS	DELIVERY TIMEFRAME

ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING	
☐ P-Card	☐ PRC	☐ Other	☒ Yes	☐ No

MINIMUM DELIVERY REQUIREMENTS

DESCRIPTION OF CHANGE NOTICE

OPTION	LENGTH OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE
☒	two years	☐		January 12, 2023

CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE
$10,000,000.00	$2,000,000.00	$12,000,000.00

DESCRIPTION

Effective 12/8/2020, this contract is exercising the first and second option years and is increased by $2,000,000. The revised contract expiration date is 1/12/2023. All other terms, conditions, specifications and pricing remain the same. Per agency request, DTMB Procurement approval, and State Administrative Board approval on 12/8/2020.

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **4**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Tony Marulli
	586-382-7555
	tony.marulli@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY			
CONSTRUCTION EQUIPMENT PURCHASE & RENTAL			
INITIAL EFFECTIVE DATE	**INITIAL EXPIRATION DATE**	**INITIAL AVAILABLE OPTIONS**	**EXPIRATION DATE BEFORE**
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2021
PAYMENT TERMS		**DELIVERY TIMEFRAME**	
ALTERNATE PAYMENT OPTIONS			**EXTENDED PURCHASING**
☐ P-Card	☐ PRC	☐ Other	☒ Yes ☐ No
MINIMUM DELIVERY REQUIREMENTS			

DESCRIPTION OF CHANGE NOTICE				
OPTION	**LENGTH OF OPTION**	**EXTENSION**	**LENGTH OF EXTENSION**	**REVISED EXP. DATE**
☐		☐		January 12, 2021
CURRENT VALUE	**VALUE OF CHANGE NOTICE**		**ESTIMATED AGGREGATE CONTRACT VALUE**	
$10,000,000.00	$0.00		$10,000,000.00	

DESCRIPTION

Effective 7/15/2020 pricing on this contract hereby updated, per revised Schedules H1, H2, H3, H4, H5, H6, H7, H8, and H9 (attached). All other terms, conditions, specifications and pricing remain the same. Per contractor request, and DTMB Procurement approval.

CONTRACT # 071B7700084 - AWARDED SPECIFICATIONS FOR PURCHASE

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Price	Hourly rate for training (per Schedule A, Statement of Work, section A.,3.3)	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
16	**Diamond Products CC7574DDC-42**	Concrete Saw	$ 34,911.61	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
20	**Miller Big Blue 400 PRO**	Portable Welder	$ 12,182.67	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
33	**CAT Model D4K2XL Fire Tractor**	Crawler Dozer	$ 155,199.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
	NON-AWARDED SPECIFICATIONS FOR PURCHASE																	
9	**CAT 420F2**	Backhoe/Loader	$103,544.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
9	**CAT 430F2**	Backhoe/Loader	$117,112.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
12	**CAT 299D2XHP**	Compact Track Loader	$80,128.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D Std Flow**	Skid Steer Loader	$34,149.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D High Flow**	Skid Steer Loader	$37,011.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
14	**CAT 272D2**	Skid Steer Loader	$55,244.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK14U**	Trailer	$8,827.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK16U**	Trailer	$10,768.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
19	**Trailking TK40LP Tag**	Trailer	$20,077.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
31	**CAT 926M High Lift**	Wheel Loader	$158,150.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
32	**CAT 930M High Lift**	Wheel Loader	$178,891.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
33	**CAT D4K2LGP Fire Tractor**	Crawler Dozer	$160,903.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
34	**Magnum MLT3060K**	Light Tower	$7,992.16	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00

Catalog Pricing For PURCHASE (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	MSRP	% Discount Off MSRP	Discount Off MSRP	Discount Price	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 415F2, 2 wd,Canopy, 1.3 cyd bucket,24"[1]	Backhoe	$ 85,842	26.5%	$ 22,748.13	$ 63,093.87	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 415F2IL, Canopy, 1.0 cyd bucket[1]	Backhoe	$ 97,356	27.0%	$ 26,286.12	$ 71,069.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 416F2, Std stick, 2WD, Canopy, 1.0 cyd bkt,24"[1]	Backhoe	$ 90,759	26.0%	$ 23,597.34	$ 67,161.66	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	Cat 420F2, Std stick, 2wd, canopy, 1.3 cyd,24"[1]	Backhoe	$ 104,478	26.0%	$ 27,164.28	$ 77,313.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 420F2IT, Std stick, 2wd, canopy,1.3cyd,24"[1]	Backhoe	$ 114,646	27.0%	$ 30,954.42	$ 83,691.58	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	CAT 430F2, Std stick, 4wd, Canopy,1.3 cyd,24"[1]	Backhoe	$ 129,946	27.0%	$ 35,085.42	$ 94,860.58	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT 415, **4wd** canopy, 1.3 cyd bucket, 24" ;	Backhoe	$95,625	26.5%	$ 25,340.63	$ 70,284.38	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT 415IL canopy 1.0 cyd bkt (+bkt from CWT)1	Backhoe	$96,305	26.0%	$ 25,039.30	$ 71,265.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	CAT 416, **4wd**, canopy, 1.0 cyd bucket, 24" [1]	Backhoe	$100,582	26.0%	$ 26,151.32	$ 74,430.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT 420, Std stick, **4wd** canopy, 1.3 cyd, 24" [1]	Backhoe	$113,238	26.0%	$ 29,441.88	$ 83,796.12	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
11	CAT 420XE, std stick, 4wd canopy, 1.3cyd, 24" [1]	Backhoe	$121,248	26.0%	$ 31,524.48	$ 89,723.52	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT 430, std stick, 4wd canopy, 1.3 cyd, 24" [1]	backhoe	$129,298	27.0%	$ 34,910.46	$ 94,387.54	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	CAT 440 canopy, std stick,4wd,1.75bkt,24"[1]	Backhoe	$ 152,129	27.0%	$ 41,074.83	$ 111,054.17	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	CAT 450 , std stick, canopy, 1.75bkt (+bucket from CWT)[1]	Backhoe	$ 195,297	27.0%	$ 52,730.19	$ 142,566.81	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
15	**CAT Backhoe Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
16	**CAT Backhoe Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate[4]													
17	CAT D3K2XL, Canopy w/heater, 14" TG SALT[1]	Bulldozer	$ 118,087	27.0%	$ 31,883.49	$ 86,203.51	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
18	CAT D3K2LGP-Canopy w/ heater,25" Ms SALT[1]	Bulldozer	$ 124,182	26.5%	$ 32,908.23	$ 91,273.77	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
19	CAT D4K2XL-Canopy w/ heater,18" MS SALT[1]	Bulldozer	$ 141,117	27.5%	$ 38,807.18	$ 102,309.83	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
20	CAT D4K2LGP-Canopy w/heater,25" MS SALT[1]	Bulldozer	$ 148,952	27.5%	$ 40,961.80	$ 107,990.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
21	CAT D5K2XL, Canopy w/ heater, 20" MS SALT[1]	Bulldozer	$ 161,322	27.5%	$ 44,363.55	$ 116,958.45	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
22	CAT D5K2LGP-Canopy w/ heater, 26" MS SALT[1]	Bulldozer	$ 170,812	27.5%	$ 46,973.30	$ 123,838.70	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
23	CAT D6K2XL, Std cab, 126" blade, 20" ES XL[1]	Bulldozer	$ 226,014	24.0%	$ 54,243.36	$ 171,770.64	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
24	CAT D6K2LGP, Std cab, 145" blade, 30" ES HD LGP[1]	Bulldozer	$ 239,106	24.0%	$ 57,385.44	$ 181,720.56	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
25	CAT D6NXL, Std cab, 129" blade, 24" ES XL S1 track[1]	Bulldozer	$ 353,481	24.0%	$ 84,835.44	$ 268,645.56	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
26	CAT D6NLGP, Std cab, 161" blade, 33" MS lgp[1]	Bulldozer	$ 372,051	24.0%	$ 89,292.24	$ 282,758.76	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
27	CAT D4 (size of D6K), 126" blade Nonaro22"[1]	Bulldozer	$ 231,796	24%	$ 55,631.04	$ 176,164.96	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
28	CAT D5, std duty, no rear hyd, std bulldozer [1]	Bulldozer	$ 343,396	23.0%	$ 78,981.08	$ 264,414.92	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
29	CAT D6, CFG1 -6SU dozer/blade, NON aro 22"MS HDXL[1]	Bulldozer	$ 454,270	23.0%	$ 104,482.10	$ 349,787.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
30	CAT D6 XE, CFG10, dozer&bladenot included,Nonaro,[1]	Bulldozer	$ 456,035	23.0%	$ 104,888.05	$ 351,146.95	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
31	**CAT bulldozer Option Pricing[9]**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
32	**CAT Bulldozer Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate[4]													
33	CB1.7 std options [1]	Compactor	$ 32,354	20.0%	$ 6,470.80	$ 25,883.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CB1.8 fixed rop, all std options[1]	Compactor	$ 35,414	20.0%	$ 7,082.80	$ 28,331.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	CAT CB24B-Vibratory Comp, Fixed Rops , all Std Options[1]	Compactor	$ 55,592	20.0%	$ 11,118.40	$ 44,473.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT CB34B, Vibratory Comp,Fixed Rops, all Std Options[1]	Compactor	$ 70,512	21.0%	$ 14,807.52	$ 55,704.48	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT CB36B, Vibratory Compactor,Fixed Rops, all Std Options[1]	Compactor	$ 82,122	21.0%	$ 17,245.62	$ 64,876.38	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CB32B-MB Utility Compactor, No rops 1	Compactor	$ 55,950	21.0%	$ 11,749.50	$ 44,200.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT CW16 Pneumatic Compactor, Std mandatory options[1]	Compactor	$ 117,025	21.0%	$ 24,575.25	$ 92,449.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	**CAT Compactor Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
41	CAT 300.9D, EOC 1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 27,331	20.5%	$ 5,602.86	$ 21,728.15	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
42	CAT 301.4C, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 34,454	21.0%	$ 7,235.34	$ 27,218.66	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
43	CAT 301.7D, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 38,274	21.0%	$ 8,037.54	$ 30,236.46	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 302.4D,EOC1, all std options , (+ Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 44,514	21.0%	$ 9,347.94	$ 35,166.06	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 302.7D, DCA1,(+Bkt from CWT) [1]	Mini Hydraulic Excavator	$ 46,201	22.0%	$ 10,164.22	$ 36,036.78	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 303E, Canopy ~~MA3~~, DCA1.1all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 49,920	22.0%	$ 10,982.40	$ 38,937.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 303.5E2CR,DCA1.1, canopy,12"bkt [1]	Mini Hydraulic Excavator	$ 57,148	23.0%	$ 13,144.04	$ 44,003.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 304E2, Canopy, DCA1, 12" bucket [1]	Mini Hydraulic Excavator	$ 63,788	23.5%	$ 14,990.18	$ 48,797.82	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
49	CAT 304.5E2, canopy, 12" bkt,	Mini Hydraulic Excavator	$ 70,943	24.0%	$ 17,026.32	$ 53,916.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	CAT 305E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 73,315	24.0%	$ 17,595.60	$ 55,719.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 305.5E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 81,695	24.0%	$ 19,606.80	$ 62,088.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	CAT 307E2, Cab, MA1, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 107,197	25.0%	$ 26,799.25	$ 80,397.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	CAT 308E2, Cab, DCA1, 18" Bucket[1]	Mini Hydraulic Excavator	$ 140,316	25.0%	$ 35,079.00	$ 105,237.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 301.5,CFG14A,std options (+Bkt from CWT)[1]	Mini Hex	$ 31,075	21.0%	$ 6,525.75	$ 24,549.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	Cat 301.7 CFG14A, all std options (+Bkt from CWT) [1]	Mini Hex	$ 37,395	21.0%	$ 7,852.95	$ 29,542.05	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT 301.8, CFG14A, std options,(+Bkt from CWT) [1]	Mini Hex	$ 34,535	21.0%	$ 7,252.35	$ 27,282.65	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT 302, CFG14A,std options,canopy(+Bkt from CWT)[1]	Mini Hex	$ 40,115	21.0%	$ 8,424.15	$ 31,690.85	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
58	CAT 306, CFG14A, std options, (+Bkt from CWT)[1]	Mini Hex	$91,214	21.0%	$ 19,154.94	$ 72,059.06	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
59	CAT 307.5 (repl 307E2), DCA7A, (+Bkt from CWT)[1]	Mini Hex	$ 109,580	25.0%	$ 27,395.00	$ 82,185.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
60	CAT 308 (repl 308E2) DCA6A, (+Bkt from CWT) [1]	Mini Hex	$ 138,040	25.0%	$ 34,510.00	$ 103,530.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
61	CAT 309 DCA13A, Std undercarriage (+Bkt from CWT) [1]	Mini Hex	$ 146,910	25.0%	$ 36,727.50	$ 110,182.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
62	CAT 310, DCA8A, (+Bkt from CWT) [1]	Mini Hex	$ 153,410	25.0%	$ 38,352.50	$ 115,057.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
63	302.5, 303.5, 304, 305, NEW IN 2020																			
64	**CAT Mini Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
65	**CAT Mini Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate[4]													
66	CAT 311F LRR, 9'2" stick, 20" TG, 36" bucket[1]	Hyd Exc	$ 165,848	19.0%	$ 31,511.12	$ 134,336.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
67	CAT 313FL, 9'10" stick, ~~28"~~ 20" track, (+Bkt from CWT)[1]	Hyd Exc	$ 184,900	20.0%	$ 36,980.00	$ 147,920.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
68	CAT 313FGC 8'2" stick, 20" TG track, (+Bkt from CWT)[1]	Hyd Exc	$ 157,532	20.0%	$ 31,506.40	$ 126,025.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
69	CAT 315F, BCF1, 9'10" tool ctrl, 24" track, (+Bkt from CWT)[1]	Hyd Exc	$ 204,441	20.0%	$ 40,888.20	$ 163,552.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
70	CAT 316FL, DCA1B,10'2" stick, 28" track,(+Bkt from CWT)[1]	Hyd Exc	$ 218,344	20.0%	$ 43,668.80	$ 174,675.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
71	CAT 318FL, BCF1, 8'6" stick, 24" TG tracks, (+Bkt from CWT)[1]	Hyd Exc	$ 232,409	20.0%	$ 46,481.80	$ 185,927.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
72	CAT 313, CFG1, 9'10" stick, 20" track (+Bkt from CWT)[1]	Hyd Exc	$ 191,398	20.0%	$ 38,279.60	$ 153,118.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
73	CAT 315, CFG1, 9'12" tool ctrl, 20" track, (+Bkt from CWT)1	Hyd Exc	$ 209,002	20.0%	$ 41,800.40	$ 167,201.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
74	**In 2020 313F will be 313; 313FGC will be 313GC; 315F will be 315;**																			
75	**CAT Small Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
76	**CAT Small Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate[4]													
77	CAT320,DCA1j, 9'6" stick, 31" TG shoes,TLCtl, (+Bkt from CWT)[1]	Hyd Exc	$ 242,408	20.5%	$ 49,693.64	$ 192,714.36	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 323, CFG1, 9'6" stick, 24" track, (+BKT from CWT)[1]	Hyd Exc	$ 243,850	21.0%	$ 51,208.50	$ 192,641.50	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 325FL, BCF1, 9'6" stick, 24" TG, (+Bkt from CWT)[1]	Hyd Exc	$ 260,118	21.0%	$ 54,624.78	$ 205,493.22	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 326FL, DCA1d, 9'8" stick, 31" TG track, (+Bkt from CWT)[1]	Hyd Exc	$ 279,043	21.0%	$ 58,599.03	$ 220,443.97	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 335FL, BCF1, 8'8" stick, 24" TG, (+BKT from CWT)[1]	Hyd Exc	$ 355,762	21.0%	$ 74,710.02	$ 281,051.98	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
82	CAT 330FL, DCA1c, 10'6" stick, 31" TG, (+Bkt from CWT)[1]	Hyd Exc	$ 335,018	21.0%	$ 70,353.78	$ 264,664.22	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
83	CAT 336FL,BCF1 12'10" stick, 33" TG,(+Bkt from CWT)[1]	Hyd Exc	$ 382,340	21.0%	$ 80,291.40	$ 302,048.60	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
84	CAT 320GC, CFG1,9'6"stick,31"TG,(+BKT from CWT)[1]	Hyd Exc	$ 208,120	20.5%	$ 42,664.60	$ 165,455.40	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
85	CAT 325, CFG1, 9'6" stick, 24" TG,(+BKT from CWT) [1]	Hyd Exc	$ 259,611	20.0%	$ 51,922.20	$ 207,688.80	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
86	CAT 326, CFG1, 9'8" stick, 28" TG (+BKT from CWT) [1]	Hyd Exc	$ 281,033	20.

88	CAT 330GC, CFG1, 10'6" stick, 31" TG (+Bkt from CWT)[1]	Hyd Exc	$	302,245	21.0%	$	63,471.45	$	238,773.55	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
89	CAT 336,VT, CFG1A, 10'6" stick, 31" TG (+Bkt from CWT) [1]	Hyd Exc	$	389,674	21.0%	$	81,831.54	$	307,842.46	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
90	CAT 336F-AK DCA1A 12'10" stick 33"TG(+Bkt from CWT)[1]	Hyd Exc	$	394,002	21.0%	$	82,740.42	$	311,261.58	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
91	CAT 336, CFG1A, 10'6" stick, 33"TG (+BKT from CWT)[1]	Hyd Exc	$	390,096	21.0%	$	81,920.16	$	308,175.84	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
92	CAT 336GC, CFG1A, 10'6" stick, 28" TG, (+Bkt from CWT) [1]	Hyd Exc	$	348,952	21.0%	$	73,279.92	$	275,672.08	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
93	**In 2020 325F will be 325; 326F will be 326 etc**																														
94	**CAT Hydraulic Excavator Option Pricing[2]**	**See Schedule H2 - Option Pricing (Caterpillar)**			**Same as base equipment item**																										
95	**CAT Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
96	CAT M314, 1pc boom,7'5"stick, (+Bkt from CWT)[1]	Wheel Exc	$	249,258	27.0%	$	67,299.66	$	181,958.34	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
97	CAT M315F, VA boom,7'5" stick, (+Bkt from CWT)[1]	Wheel Exc	$	260,223	27.0%	$	70,260.21	$	189,962.79	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
98	CAT M316F, 1pc cab,1pcboom,10'2" stick,(+Bkt from CWT)[1]	Wheel Exc	$	264,870	27.0%	$	71,514.90	$	193,355.10	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
99	CAT M317F, VA boom,8'1"stick,21.7 mph,(+Bkt from CWT) [1]	Wheel Exc	$	311,348	27.0%	$	84,063.96	$	227,284.04	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
100	CAT M318F, 1pc cab,1pc boom, 7'10" stick,(+Bkt from CWT)[1]	Wheel Exc	$	301,233	27.0%	$	81,332.91	$	219,900.09	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
101	CAT M320F,1 pc cab,1 pc boom 8'2"stick(+Bkt from CWT)[1]	Wheel Exc	$	320,173	27.0%	$	86,446.71	$	233,726.29	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
102	CAT M322F, 1 pc cab,1 pc boom, 8'2" stick (+Bkt from CWT)[1]	Wheel Exc	$	358,513	27.0%	$	96,798.51	$	261,714.49	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
103	**CAT Wheel Excavator Option Pricing[2]**	**See Schedule H2 - Option Pricing (Caterpillar)**			**Same as base equipment item**																										
104	**CAT Wheel Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
105	CAT 160M3-base cab-base+1 hyds-14.0 G2 tires[1]	Motorgrader	$	422,145	32.5%	$	137,197.13	$	284,947.88	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
106	CAT 160M3AWD, base+1,14.0R25BS VUT L2[1]	Motorgrader	$	479,815	33.0%	$	158,338.95	$	321,476.05	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
107	CAT 140M3, base+1, 17.5-25 FS SGG 12PR[1]	Motorgrader	$	389,441	34.0%	$	132,409.94	$	257,031.06	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
108	CAT 140M3AWD, base +1, 14.0-24 GY SGG 16PR [1]	Motorgrader	$	445,295	34.5%	$	153,626.78	$	291,668.23	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
109	CAT 120M2, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$	329,214	37.5%	$	123,455.25	$	205,758.75	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
110	CAT 120M2AWD, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$	378,844	37.0%	$	140,172.28	$	238,671.72	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
111	CAT 14M3, base +1, 20.5R25 BS VKT*G2/3[1]	Motorgrader	$	562,596	22.5%	$	126,584.10	$	436,011.90	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
112	CAT 12M3, base +1, 17.5-25 FS SGG 12 PR[1]	Motorgrader	$	353,789	35.0%	$	123,826.15	$	229,962.85	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
113	CAT 12M3AWD, Base +1, 14.0R24 VUT1	Motorgrader	$	410,205	35.0%	$	143,571.75	$	266,633.25	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
114	CAT 12OJOY, tandem,base hyds, FS 13.0-24 FS SGG 12PR [1]	Motorgrader	$	328,188	36.0%	$	118,147.68	$	210,040.32	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
115	CAT 120 LVR, tandem,base hyds,FS SGG12PR SP2 [1]	Motorgrader	$	292,542	36.0%	$	105,315.12	$	187,226.88	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
116	CAT140 Joy, tandem, base hyds, FS SGG 12PR [1]	Motorgrader	$	357,948	32.0%	$	114,543.36	$	243,404.64	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
117	CAT 140 LVR, tandem, base hyds, BS 14.0R24 BKT [1]	Motorgrader	$	359,424	32.0%	$	115,015.68	$	244,408.32	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
118	CAT 14 Joy, base +1 hyds, MA MS301 20.5R25 [1]	Motorgrader	$	571,395	20.0%	$	114,279.00	$	457,116.00	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
119	CAT 150 Joy, tandem, Base hyds, FS 17.5-25 SGG 12 PR [1]	Motorgrader	$	393,449	32.0%	$	125,903.68	$	267,545.32	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
120	CAT 160 Joy, tandem, Base hyds, BS VKT 14R24 G2 [1]	Motorgrader	$	426,339	29.0%	$	123,638.31	$	302,700.69	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
121	**CAT Motorgrader Option Pricing[2]**	**See Schedule H2 - Option Pricing (Caterpillar)**			**Same as base equipment item**																										
122	**CAT Motorgrader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
123	CAT 226D, DCA1, 10/16.5 GY 6 PR(+BKT from CWT)[1]	Skid Steer	$	40,157	21.0%	$	8,432.97	$	31,724.03	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
124	CAT 226D3, canopy PRO,H1 pkg, 10/16.5 GA 8 PR(+BKT from CWT)[1]	Skid Steer	$	39,834	21.0%	$	8,365.14	$	31,468.86	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
125	CAT 232D-DCA1, 10/16.5GA8pr (+Bkt form CWT)[2]	Skid Steer	$	43,087	23.0%	$	9,910.01	$	33,176.99	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
126	CAT 232D3-canopy pro, 10/16.5GA8pr (+Bkt from CWT)[1]	Skid Steer	$	41,844	23.0%	$	9,624.12	$	32,219.88	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
127	CAT 236D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer	$	43,517	22.0%	$	9,573.74	$	33,943.26	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
128	CAT 236D3, canopy pro 10/16.5 GY 8 PR, (+Bkt from CWT)[1]	Skid Steer	$	45,564	22.0%	$	10,024.08	$	35,539.92	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
129	CAT 242D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer	$	44,997	22.0%	$	9,899.34	$	35,097.66	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
130	CAT 242D3, canopy pro, 10/16.5 GA 8 PR, (+Bkt from CWT)[1]	Skid Steer	$	47,417	22.0%	$	10,431.74	$	36,985.26	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
131	CAT 246D, DCA1A, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$	51,311	22.0%	$	11,288.42	$	40,022.58	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
132	CAT 246D3, canopy pro, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$	50,040	22.0%	$	11,008.80	$	39,031.20	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
133	CAT 262D, Orops, H1 pkg, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer	$	51,898	22.0%	$	11,417.56	$	40,480.44	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
134	CAT 262D3, canopy pro, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer	$	53,840	22.0%	$	11,844.80	$	41,995.20	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
135	CAT 272DZ, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$	62,058	24.0%	$	14,893.92	$	47,164.08	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
136	CAT 272D3, canopy pro, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$	64,150	24.0%	$	15,396.00	$	48,754.00	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
137	CAT 272D2XHP, DCA1, 14/17.5 CAT 14PR (+Bkt from CWT)[1]	Skid Steer	$	83,598	24.0%	$	20,063.52	$	63,534.48	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
138	CAT 272D3XE, ultracab, 14/17.5 CAT 14PR (+Bkt from CWT)[1]	Skid Steer	$	84,635	24.0%	$	20,312.40	$	64,322.60	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
139	CAT 257D, Orops, H1 pkg, Rubber belt (+Bkt from CWT)[1]	Track Loader	$	66,877	24.0%	$	16,050.48	$	50,826.52	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
140	CAT 257D3, Orops, H1 pkg, Rubber belt (+Bkt from CWT)[1]	Track Loader	$	67,727	24.0%	$	16,254.48	$	51,472.52	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
141	CAT 277D, Orops, H1 pkg, (+Bkt from CWT)[1] (discontinuing8)	Track Loader	$	77,607	25.0%	$	19,401.75	$	58,205.25	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
142	CAT 287D, Orops, H1 pkg, (+Bkt from CWT)[1] (discontinuing8)	Track Loader	$	81,297	25.0%	$	20,324.25	$	60,972.75	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
143	CAT 239D DCA1 package) (+Bkt from CWT)[1]	Track Loader	$	54,686	23.0%	$	12,577.78	$	42,108.22	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
144	CAT 239D3-pro canopy, (+Bkt from CWT)[1]	Track Loader	$	52,985	23.0%	$	12,186.55	$	40,798.45	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
145	CAT 249D-DCA1 pkg, (+Bkt from CWT)[1]	Track Loader	$	57,731	22.0%	$	12,700.82	$	45,030.18	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
146	CAT 249D3-Orops,Canopy pro pkg,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	56,545	22.0%	$	12,439.90	$	44,105.10	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
147	CAT 259D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	62,407	23.0%	$	14,353.61	$	48,053.39	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
148	CAT 259D3-Orops,canopy pro pkg,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	64,490	23.0%	$	14,832.70	$	49,657.30	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
149	CAT 279D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	73,372	23.0%	$	16,875.56	$	56,496.44	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
150	CAT 279D3-Procanopy, (+Bkt from CWT)[1]	Track Loader	$	75,615	23.0%	$	17,391.45	$	58,223.55	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
151	CAT 289D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	76,812	23.0%	$	17,666.76	$	59,145.24	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
152	CAT 289D3-Orops,canopy pro,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	79,115	23.0%	$	18,196.45	$	60,918.55	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
153	CAT 299D2, Orops, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	89,657	23.0%	$	20,621.11	$	69,035.89	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
154	CAT 299D3, Orops,canopypro, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$	92,150	23.0%	$	21,194.50	$	70,955.50	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
155	CAT 299D2XHP, glass door, Std opts, (+Bkt from CWT)[1]	Track Loader	$	110,128	24.0%	$	26,430.72	$	83,697.28	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
156	CAT 299D3XE, glass door, Std opts, (+Bkt from CWT)[1]	Track Loader	$	113,000	24.0%	$	27,120.00	$	85,880.00	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
157	Road Widener Skid Steer Attachment - FH shouldering/single1	Roadwideneratt	$	49,775	6.4%	$	3,185.60	$	46,589.40	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
158																															
159	**NOTE:** 239D, 249D, 259D, 279D, 289D, 299D2, 299D2XHP all change to 239D3, 249D3, 259D3, 279D3, 289D3, 299D3, 299D3XE. 226D, 232D, 236D, 242D, 246D, 262D, 272D2, 272D2 XHP and 257D all change to 226D3, 232D3,236D3, 242D3, 246D3, 262D3, 272D3, 272D3XE and 257D3. 257D (all series) no longer available after remaining stock.																														
160	**CAT Multi Terrain Loader/Skid Steer Loader/Compact Track Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**			**Same as base equipment item**																										
161	**CAT Multi Terrain Loader/Skid Steer Loader/Compact Track Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
162	CAT TH255C, RT telescoping forklift, Base model, 50" carriage[1]	Telehandler	$	95,359	27.0%	$	25,746.93	$	69,612.07	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
163	CAT TL642D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$	150,059	28.0%	$	42,016.52	$	108,042.48	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
164	CAT TL943D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$	172,384	28.0%	$	48,267.52	$	124,116.48	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
165	CAT TL1055D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$	218,459	28.0%	$	61,168.52	$	157,290.48	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
166	CAT TL1255D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$	238,044	28.0%	$	66,652.32	$	171,391.68	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
167	**CAT Telehandler Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**			**Same as base equipment item**																										
168	**CAT Telehandler Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
169	CAT 903D, Orops, 12-16.5 10 PR (+Bkt from CWT)[1]	Wheel Loader	$	66,669	26.0%	$	17,333.94	$	49,335.06	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
170	CAT 906M, Orops, 340/80 R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$	91,051	26.0%	$	23,673.26	$	67,377.74	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
171	CAT 907M, basic cab, 340/80R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$	100,889	27.0%	$	27,240.03	$	73,648.97	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
172	CAT 908M, Orops, 400/70 R20, MX, (+Bkt from CWT)[1]	Wheel Loader	$	107,327	27.0%	$	28,978.29	$	78,348.71	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
173	CAT 910M canopy, 15.5-25 GY L2, 2 valve,1.8 PO[1]	Wheel Loader	$	126,276	27.0%	$	34,094.52	$	92,181.48	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
174	CAT 914M, canopy, 15.5-25GY L2, 1.8 cyd PO [1]	Wheel Loader	$	137,375	27.0%	$	37,091.25	$	100,283.75	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
175	CAT 918M, canopy,2valve,17.5R25,MX,1.8 cyd PO [1]	Wheel Loader	$	154,429	27.0%	$	41,695.83	$	112,733.17	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
176	**CAT Compact Wheel Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**			**Same as base equipment item**																										
177	**CAT Compact Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
178	CAT 926M Std cab, 2.5 cyd PO bucket, 20.5R25TR TL538S+[1]	Wheel Loader	$	199,002	28.0%	$	55,720.56	$	143,281.44	n/a[3]	$	425	$	425	$	425	$	150	$	225	$	150	$	150	$	150	$	175	$	150	$	150	$	150
179	CAT 930M Std cab, 2.7 cyd PO bucket, 20.5R25TR TL538S+[1]	Wheel Loader	$	224,520	28.0%	$	62,865.60	$	161,654.40	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
180	CAT 938M Std cab, 3.2 cyd PO bucket, 20.5R25 TR tl538S+[1]	Wheel Loader	$	258,627	29.0%	$	75,001.83	$	183,625.17	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
181	**CAT Small Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**			**16.0%**					**Standard labor rate [4]**																					
182	CAT 950GC, 23.5R25 MAX MS302** 4.0 cyd bkt[1]	Wheel Loader	$	266,238	23.0%	$	61,234.74	$	205,003.26	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400	$	400
183	CAT 950M Std cab, 4.5 cyd PO, 23.5R25 MA MS302** [1]	Wheel Loader	$	321,239	21.0%	$	67,460.19	$	253,778.81	n/a[3]	$	800	$	800	$	800	$	400	$	400	$	400	$	400	$	400

191	JLGE450AJP, Base Model Electric Boomlift[3]	Boom Lift	$ 99,900.00	48%	$ 47,952.00	$ 51,948.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	JLG 340AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 96,110.00	46%	$ 44,210.60	$ 51,899.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	JLG450AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 136,730.00	48%	$ 65,630.40	$ 71,099.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	JLG600AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 205,585.00	49%	$ 100,736.65	$ 104,848.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	JLG460SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 150,965.00	49%	$ 73,972.85	$ 76,992.15	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	JLG660SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 217,205.00	50%	$ 108,602.50	$ 108,602.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	JLG Liftpod FT70- Personal Manlift	Manlift	$ 2,599	8.0%	$ 207.92	$ 2,391.08	n/a[3]	$ 175	$ 175	$ 175	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
198	Power pack for JLG FT70	Manlift	$ 749	5.0%	$ 37.45	$ 711.55	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
199	JLG Liftpod GT140 Personal Manlift	Manlift	$ 5,699	8.0%	$ 455.92	$ 5,243.08	n/a[3]	$ 200	$ 200	$ 200	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
200	JLG30AM DC Powered Personal Manlift[1]	Manlift	$ 11,905.00	32%	$ 3,809.60	$ 8,095.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	JLG41AM DC Powered Personal Manlift[1]	Manlift	$ 13,285.00	29%	$ 3,852.65	$ 9,432.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	JLG T350 Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 41,610.00	43%	$ 17,892.30	$ 23,717.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	JLGT500J Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 69,340.00	42%	$ 29,122.80	$ 40,217.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	JLG1230ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 20,250.00	40%	$ 8,100.00	$ 12,150.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	JLG1930ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 21,819.60	44%	$ 9,600.62	$ 12,218.98	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	JLG2632ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 29,970.00	43%	$ 12,887.10	$ 17,082.90	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
207	JLG2646ES, Base Model Elecric Scissor Lift[1]	Scissor Lift	$ 30,730.00	43%	$ 13,213.90	$ 17,516.10	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
208	JLG3246ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 38,970.00	43%	$ 16,757.10	$ 22,212.90	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
209	JLG860SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[2]	Boom Lift	$ 263,610.00	50%	$ 131,805.00	$ 131,805.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
210	**JLG Options**	**See Schedule H4 - Pricing Sheets**		**Same as base equipment item**																
211	Leeboy 3000 Force Feed Loader [1]	Windrow Ldr	$ 241,470.00	5.5%	$ 13,280.85	$ 228,189.15	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	Leeboy L150T 150 Gallon Tack Trailer [1]	Tack Trailer	$ 12,550.00	1%	$ 125.50	$ 12,424.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
213	Leeboy 500 Gallon Tack Trailer [1] phasing out	Tack Trailer	$ 17,320.00	2%	$ 346.40	$ 16,973.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
214	Leeboy 250 Gallon Tack Trailer [1] phasing out	Tack Trailer	$ 13,600.00	2%	$ 272.00	$ 13,328.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
215	Leeboy 8616 Asphalt Paver [1]	Paver	$ 232,750.00	10%	$ 23,275.00	$ 209,475.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
216	Leeboy 5300 Cart Path Asphalt Paver [1]	Paver	$ 167,025.00	4%	$ 6,681.00	$ 160,344.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
217	Leeboy 1000 Asphalt Paver [1]	Paver	$ 96,615.00	5%	$ 4,830.75	$ 91,784.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
218	Leeboy 7000 LD Ashalt Paver Base Unit [1]	Paver	$ 131,590.00	5.0%	$ 6,579.50	$ 125,010.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
219	Leeboy 8500 LD Asphalt Paver Base Unit [1]	Paver	$ 148,650.00	10%	$ 14,865.00	$ 133,785.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
220	Leeboy 8500LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 163,525.00	10%	$ 16,352.50	$ 147,172.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
221	Leeboy 8510LD Asp Paver HD screed[1]	Paver	$ 189,795.00	10%	$ 18,979.50	$ 170,815.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
222	Leeboy 8515LD/HD Asp Paver Elec Scred/[1]	Paver	$ 194,175.00	10%	$ 19,417.50	$ 174,757.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
223	Leeboy 685 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 203,490.00	11%	$ 22,383.90	$ 181,106.10	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
224	Leeboy 695 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 214,600.00	11%	$ 23,606.00	$ 190,994.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
225	Leeboy L300T Tack Trailer	Tack Trailer	$ 13,900.00	0%	$ -	$ 13,900.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
226	Leeboy L600T Tack Trailer	Tack Trailer	$ 17,995.00	0%	$ -	$ 17,995.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
227	Leeboy 4130 Road Widener	Roadwidener	$ 202,250.00	4%	$ 8,090.00	$ 194,160.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
228	Leeboy 8520B Paver	Paver	$ 205,125.00	10%	$ 20,512.50	$ 184,612.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
229	Leeboy 6150 Rubber Tire Asphalt Paver [1]	Paver	$ 205,125	9.0%	$ 18,461.25	$ 186,663.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
230	Leeboy 8520 Asphalt Paver, HD screed [1]	Paver	$ 205,125.00	10.0%	$ 20,512.50	$ 184,612.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	Leeboy Pricing Pages	**See Schedule H5 - Pricing Sheets**		**Same as base equipment item**																
231	Rosco RB50 Belly Mounted Broom [1 replaced RB48]	Broom	$ 72,910.00	9.0%	$ 6,561.90	$ 66,348.10	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
232	Rosco Challenger 7" Front Mount Sweeper Broom[1]	Broom	$ 90,750.00	10.0%	$ 9,075.00	$ 81,675.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
233	Rosco RA400 TrkMtd Pot Hole Spray Patcher(nochassis)[1]	Patcher	$ 146,195.00	4.0%	$ 5,847.80	$ 140,347.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
234	RoscoHydrostatic Variable Width chip spreader 1'to16' [1]	Chip Spreader	$ 303,495	9.5%	$ 28,832.03	$ 274,662.98	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
235	Rosco Max 2B AsphaltDistTank&SprayBar(nochassis)[1,9]	Tank&Spray	$ 106,930.00	6.0%	$ 6,415.80	$ 100,514.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
236	Rosco Max 3 Asphalt DistTank&SprayBar(nochassis)[1,9]	Tank&Spray	$ 110,600.00	5.0%	$ 5,530.00	$ 105,070.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
237	Rosco Max 4 Distributor(no chassis) [1,9]	Tank&Spray	$ 127,595.00	5.0%	$ 6,379.75	$ 121,215.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
238	Rosco NV55 Broom	Broom	$ 76,050.00	10.0%	$ 7,605.00	$ 68,445.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	Rosco Pricing Pages	**See Schedule H5 - Pricing Sheets**		**Same as base equipment item**																
239	Sullair 185-KU DPQ T4F- Towable Air Compressor	Air Compressor	$ 34,476.00	44%	$ 15,169.44	$ 19,306.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
240	Sullair MPB-60A 1-1/4" 60# Air Hammer[1]	Hammer	$ 1,680.00	40%	$ 672.00	$ 1,008.00	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
241	Sullair MPB-90A 1-1/4" 90# Air Hammer[1]	Hammer	$ 1,750.00	40%	$ 700.00	$ 1,050.00	n/a[3]	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50
242	**Sullair 185-KU DPQ T4F Options**	**See Schedule H6 - Pricing Sheets**		**Same as base equipment item**																
243	Towmaster TC-10,Deck Over,5 ton,16'deck,5ftspr assis ramp[1,6]	Trailer	$10,065.00	4.5%	$ 452.93	$ 9,612.08	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
244	Towmaster T18D, drop deck 9 ton, 20ft deck,3'bvrtail[1,6]	Trailer	$ 13,250.00	5.6%	$ 742.00	$ 12,508.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
245	Towmaster T12T, Deck Over tilt bed, 7 ton, 20 ft deck[1,6]	Trailer	$ 14,485.00	5.0%	$ 724.25	$ 13,760.75	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
246	Towmaster T14T, Deck Over tilt bed, 7.2 ton, 20 ft deck[1,6]	Trailer	$ 15,350.00	5.0%	$ 767.50	$ 14,582.50	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
247	Towmaster T16T, Deck Over tilt bed, 8 ton, 20 ft deck[1,6]	Trailer	$16,185.00	5.5%	$ 890.18	$ 15,294.83	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
248	Towmaster TC-10, Deck Over, 6 ton, 16 ft deck, 5ft ramp[1,6]	Trailer	$ 10,065.00	2.2%	$ 221.43	$ 9,843.57	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
249	Towmaster TC-14, Deck Over, 7 ton, 18 ft deck, 5ft ramp[1,6]	Trailer	$ 10,715.00	2.8%	$ 300.02	$ 10,414.98	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
250	Towmaster TC-16, Deck Over, 8 ton, 20 ft deck, 5 ft ramp[1,6]	Trailer	$ 13,630.00	4.1%	$ 558.83	$ 13,071.17	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
251	Towmaster T-5HD,Hyd Dump,2.6 ton, 10 ft deck[1,6]	Trailer	$ 6,015.00	0.0%	$ -	$ 6,015.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
252	Towmaster T-9HD,Hyd Dump, 6ton, 12 ft deck[1,6]	Trailer	$ 9,440.00	1.5%	$ 141.60	$ 9,298.40	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
253	Towmaster T-12HD, Hyd Dump, 7 ton, 14 deck[1,6]	Trailer	$ 12,380.00	3.6%	$ 445.68	$ 11,934.32	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
254	Towmaster T-14HD, Hyd Dump, 7.2 ton, 14 ft deck[1,6]	Trailer	$ 15,825.00	5.0%	$ 791.25	$ 15,033.75	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
255	Towmaster T-14HD, Hyd Dump, 8 ton, 16 ft deck[1,6]	Trailer	$ 17,810.00	5.5%	$ 979.55	$ 16,830.45	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	Towmaster Pricing Pages	**See Schedule H8 - Pricing Sheets**		**Same as base equipment item**																
256	Trail King TK14U dropdeck 7 ton, 20ft dck,5' ramps[1,6]	Trailer	$ 10,370.00	0%	$ -	$ 10,370.00	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
257	Trail King TK16U dropdeck 8 ton, 20ft dck,5' ramps[1,6]	Trailer	$ 11,178.00	0.3%	$ 33.53	$ 11,144.47	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
258	Trail King TKT12U drop deck 6 ton tilt deck[1,6]	Trailer	$ 10,920.00	0.0%	$ -	$ 10,920.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
259	Trail King TKT14U drop deck 7 ton tilt deck[1,6]	Trailer	$ 12,683.00	1.1%	$ 139.51	$ 12,543.49	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
260	Trail King TK20 Deck over, 10 ton, 21ft deck, elec brake[1,6]	Trailer	$ 15,401.00	2.4%	$ 369.62	$ 15,031.38	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
261	Trail King TK24LP Deck over, 12 ton, 21ft deck,air brake[1,6]	Trailer	$ 19,349.00	3.5%	$ 677.22	$ 18,671.79	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
262	Trail King TK24LP Deck Over, 12 ton, 21ft deck,elecbrake[1,6]	Trailer	$ 17,500.00	3.2%	$ 560.00	$ 16,940.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
263	Trail King TK40LP Deck Over, 20 ton, 21ft deck,air brake[1,6]	Trailer	$ 23,296.00	5.0%	$ 1,164.80	$ 22,131.20	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
264	Trail King TK50LP, Deck Over, 25 ton, 25ft deck,air brake[1,6]	Trailer	$ 31,192.00	6.0%	$ 1,871.52	$ 29,320.48	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
265	Trail King Live Bottom Model LB840NGH [1]	Trailer	$ 221,605.00	8.0%	$ 17,728.40	$ 203,876.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
266	Trail King TK50LP Lift Deck over, 25 ton, 25'deck, lift axle[1,6]	Trailer	$33,813.00	5.0%	$ 1,690.65	$ 32,122.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
267	Trail King TK12U drop deck, 6 ton, 18' deck, 5' ramps[1,6]	Trailer	$8,325.00	3.0%	$ 249.75	$ 8,075.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
268	Trail King TKT16U drop deck, 8 ton, tilt deck [1,6]	Trailer	$13,875.00	0.1%	$ 13.88	$ 13,861.13	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
269	Trail King TK80SA Advantage Plus! 80,000 lbs uniform [1,6]	Trailer	$104,941.00	5.0%	$ 5,247.05	$ 99,693.95	n/a[3]	$ 900	$ 900	$ 900	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	Trail King Pricing Pages	**See Schedule H8 - Pricing Sheets**		**Same as base equipment item**																
270	Weiler WA530A Road Widener, 137hp Eng&Rear Wheel Dr Grp[1]	Road Widner	$ 324,035	8.0%	$ 25,922.80	$ 298,112.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
271	**Weiler Options**	**See Schedule H7 - Pricing Sheets**		**Same as base equipment item**																
272	Allmand NLV Series Light Tower Kubota Engine[1]	Light Tower	$ 10,270.00	12%	$ 1,232.40	$ 9,037.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
273	Bomag BPR 35/60 Reversible Plate Compactor[1]	Fwd/Rev Plate Compactor	$ 7,975.00	12%	$ 957.00	$ 7,018.00	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
274	Bomag BVP 18/45 Forward Soil Plate Compactor[1]	Compactor	$ 2,040.00	12%	$ 244.80	$ 1,795.20	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
275	Bomag BVP 12/50A Forward Asphalt Plate Compactor w/ Water Tank[1]	Compactor	$ 2,370.00	12%	$ 284.40	$ 2,085.60	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
276	Superior DT74C, A/C, 170 gal sprinkler system, suspension seat, LED lights. Cat or Perkins Engine[1]	Sweeper	$ 83,892.00	23%	$ 19,295.16	$ 64,596.84	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
277	Superior SM74C, front mount broom, A/C, 170 gal sprinkler system, suspension seat, LED lights. Cat or Perkins Engine.[1]	Sweeper	$ 82,645.00	23%	$ 19,008.35	$ 63,636.65	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
278	HAULOTTE 3522A [1]	Towable Boom	$ 38,947.00	30%	$ 11,684.10	$ 27,262.90	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
279	HAULOTTE 4527A [1]	Towable Boom	$ 48,827.00	30%	$ 14,648.10	$ 34,178.90	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
280	HAULOTTE 5533A[1]	Towable Boom	$ 64,405.00	30%	$ 19,321.50	$ 45,083.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
281	HAULOTTE 6543A[1]	Towable Boom	$ 97,704.00	30%	$ 29,311.20	$ 68,392.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
282	Wanco WLP90B5-LA Arrow Board [1]	Arrow Board	$ 3,030.00	5%	$ 151.50	$ 2,878.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
283	Wanco WTSP55-LSA Folding Frame Arrow Boards[1]	Arrow Board	$4,925	5%	$ 246.25	$ 4,678.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
284	Wanco WTSP55-LSAC Folding Frame Arrow Boards[1]	Arrow Board	$5,425	5%	$ 271.25	$ 5,153.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
285	Wanco WTSV-LSA Vertical Arrow Boards[1]	Arrow Board	$4,925	5%	$ 246.25	$ 4,678.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
286	Wanco WTSV-LSAC Vertical Arrow Boards[1]	Arrow Board	$5,425	5%	$ 271.25	$ 5,153.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
287	Wanco WSSP55-LSA Skid Mounted Arrow Board1	Arrow Board	$4,700	5%	$ 235.00	$ 4,465.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
288	Wanco WSSP55-LSAC Skid Mounted Arrow Baord [1]	Arrow Board	$5,200	5%	$ 260.00	$ 4,940.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
289	Wanco WSSP55-LSA(LP) LowProfileFold Arrowboard[1]	Arrow Board	$4,800	5%	$ 240.00	$ 4,560.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
290	Wanco WSSP55-LSAC(LP) Low ProfileFold Arrowboard[1]	Arrow Board	$5,300	5%	$ 265.00	$ 5,

[1] Any additional options or option changes from the factory on the machine will be at the same discount using current CAT LIST Price pages. CWT options are at 16% off from current CAT list price. For any Field Installed Attachments/Kits please see note [5] for set-up charges. PLEASE NOTE -- THE SUM TOTAL OF THE VARIOUS FACTORY OPTIONS DESIRED LESS APPLICABLE DISCOUNT PLUS CWT DESIRED LESS DISCOUNT ARE A "DO NOT EXCEED PRICE". Please refer to note 5 on any possible additions to the DO NOT EXCEED pricing.

[2] Marked n/a as pricing is different depending upon region as per this proposals (13) Delivery Regions in Columns J through V

[3] Set up fees included in this equipment's pricing

[4] We have chosen the lump cost per region option for delivery

[5] CAT work tools noted in the WT price pages installation charges are based upon standard labor rates depending upon attachment and the configuration of the machine the attachment is ordered for as there are many different options and configurations.

The same applies for non- CAT attachments and Field Installed Attachments/Kits. Our trained Account Representatives will work with you to configure equipment and options to meet your specific needs with the most cost effective solution.

Many do not require any set up charges.

[6] Trailer set up charges include DOT inspections

[7] RB48 will be changing to RB50 mid 2017 with improved pricing to apply

[8] 277D & 287D discontinued. Limited to inventory on hand. Item may not be available

9 Max 2,3 or 4 to be installed on municipality supplied chassis. Chassis specs must be approved by Rosco. Freight of chassis to factory is not included. Truck must be shipped to factory predelivered by chassis mfg

[1] added notation: CAT integrated units - set up charges not included for those specific components. (as CAT comes out with integrated units this notation applies to those units.)

NO LONGER CURRENT - NO CURRENT PRICE LIST AVAILABLE

DISCONTINUING BUT HAS A CURRENT PRICE LIST FOR NOW

NEW MODEL ADDING

CHANGE IN DESCRIPTION DUE TO OFFERINGS

CONTRACT #071B7700084 - AWARDED SPECIFICATIONS FOR RENTAL

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Hourly Rental	Quoted Daily Rental	Quoted Weekly Rental	Quoted Monthly Rental	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
9	**CAT Model 420F2**	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	**CAT Model 430F2**	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	**CAT 299D2XHP**	Compact Track Loader	$ 244.00	$ 488.00	$ 1,440.00	$ 4,268.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	**CAT Model 236D standard flow**	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	**CAT Model 236D High Flow**	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	**CAT Model 272D2**	Skid Steer Loader	$ 132.00	$ 260.00	$ 756.00	$ 2,276.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
16	**Diamond Products CC7574DDC-42**	Concrete saw	$ 125.00	$ 250.00	$ 750.00	$ 2,250.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
20	**Miller Big Blue 400 PRO**	Portable Welder/Gene	$ 48.00	$ 96.00	$ 280.00	$ 840.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	**CAT 926M High Lift**	Loader	$ 264.00	$ 528.00	$ 1,436.00	$ 4,080.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	**Cat 930M High Lift**	Loader 4WD	$ 282.00	$ 564.00	$ 1,608.00	$ 4,808.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
33	**CAT Model D4K2XL Fire Tractor**	Crawler Dozer	$ 202.00	$ 404.00	$ 1,072.00	$ 3,060.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	**Magnum MLT3060K**	Light Tower	$ 52.00	$ 104.00	$ 224.00	$ 652.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
	NON-AWARDED SPECIFICATIONS FOR RENTAL																		
33	**CAT D4K2LGP Fire Tractor**	Crawler Dozer	$ 250.00	$ 500.00	$ 1,336.00	$ 3,788.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

Catalog Pricing For RENTAL (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Standard Hourly Rental	Standard Daily Rental	Standard Weekly Rental	Standard Monthly Rental	% Discount Off Standard Rates	Per mile from Contractor's nearest dealer location	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 416 - 4 x 2 Backhoe Loader	Backhoe	$ 160	$ 325	$ 975	$ 2,875	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 420 - 4 x 4 Backhoe Loader	Backhoe	$ 175	$ 350	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 420 IT - 4 x 4 Backhoe IT Loader	Backhoe	$ 230	$ 460	$ 1,185	$ 3,400	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	CAT 430 - 4 x 4 Backhoe Loader	Backhoe	$ 220	$ 440	$ 1,155	$ 3,280	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 430 IT - 4 x 4 Backhoe Loader	Backhoe	$245	$ 490	$ 1,280	$ 3,640	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	Backhoe extra bucket	Backhoe	$ 20	$ 35	$ 70	$ 180	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT D3 XL	Bulldozer	$ 215	$ 430	$ 1,025	$ 3,160	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT D3 LGP	Bulldozer	$ 253	$ 505	$ 1,340	$ 3,825	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
9	CAT D4 XL	Bulldozer	$ 253	$ 505	$ 1,340	$ 3,825	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT D4 LGP	Bulldozer	$ 313	$ 625	$ 1,670	$ 4,735	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
11	CAT D5 XL	Bulldozer	$ 313	$ 625	$ 1,670	$ 4,735	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D5 LGP	Bulldozer	$ 355	$ 710	$ 1,885	$ 5,340	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D5N/D6K XL	Bulldozer	$ 428	$ 855	$ 2,305	$ 6,555	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
14	CAT D5N/D6K LGP	Bulldozer	$ 470	$ 940	$ 2,490	$ 7,100	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D6N XL	Bulldozer	$ 563	$ 1,125	$ 3,015	$ 8,555	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D6N LGP	Bulldozer	$ 608	$ 1,215	$ 3,270	$ 9,285	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6TXL	Bulldozer	$ 658	$ 1,315	$ 3,540	$ 10,070	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6TXW	Bulldozer	$ 740	$ 1,480	$ 4,025	$ 11,340	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
19	CAT D6TLGP	Bulldozer	$ 768	$ 1,535	$ 4,110	$ 11,710	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
20	CAT D7	Bulldozer	$ 935	$ 1,870	$ 4,915	$ 14,015	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
21	CAT D8	Bulldozer	$ 1,203	$ 2,405	$ 6,480	$ 18,500	20%	n/a[4]	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
22	Rosco SweepPro	Broom	$ 150	$ 300	$ 900	$ 2,700	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
23	Rosco RB-48	Broom	$ 175	$ 350	$ 1,150	$ 3,100	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	MTS865B (510HP)	Challenger	$ 880	$ 1,760	$ 4,855	$ 14,555	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
25	MTS875B (570HP)	Challenger	$ 1,005	$ 2,010	$ 5,460	$ 16,375	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
26	MTS965B (510HP)	Challenger	$ 1,005	$ 2,010	$ 5,460	$ 16,375	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
27	17CYD Lead	Challenger	$ 320	$ 640	$ 1,705	$ 5,100	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
28	17CYD Trail	Challenger	$ 320	$ 640	$ 1,705	$ 5,100	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
29	21CYD Lead	Challenger	$ 365	$ 730	$ 2,130	$ 6,370	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
30	21CYD Trail	Challenger	$ 365	$ 730	$ 2,130	$ 6,370	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
31	CAT CS/CP34 vibratory single drum soil compactor	Compactor	$ 228	$ 455	$ 1,245	$ 3,715	12%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT CS/CP433/44 vib single drum soil compactor	Compactor	$ 380	$ 760	$ 1,850	$ 5,315	12%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT CS/CP54/533 vib single drum soil compactor	Compactor	$ 413	$ 825	$ 2,015	$ 5,780	12%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CAT CS/CP56/563/683 vib single drum soil compactor	Compactor	$ 445	$ 890	$ 2,195	$ 6,295	12%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	LeeBoy 400	Compactor	$ 140	$ 280	$ 825	$ 2,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT CB14 Vib asphalt compactor	Compactor	$ 120	$ 240	$ 700	$ 2,065	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT CB24 vibratory asphalt compactor	Compactor	$ 140	$ 280	$ 775	$ 2,305	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT CB34/44 vibratory asphalt compactor	Compactor	$ 200	$ 400	$ 1,075	$ 2,975	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT CB54 vibratory asphalt compactor	Compactor	$ 375	$ 750	$ 1,995	$ 5,890	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT CB64 vibratory asphalt compactor	Compactor	$ 413	$ 825	$ 2,185	$ 6,315	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 815 Soil Compactor	Compactor	$ 825	$ 1,650	$ 4,435	$ 12,620	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
42	CAT ADD DEMOLITION	Compactor	$ 100	$ 200	$ 515	$ 1,520	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
43	CAT 300.9D mini Exc	Mini Hex	$ 70	$ 140	$ 420	$ 1,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 301.7D mini Exc	Mini Hex	$ 125	$ 250	$ 750	$ 2,250	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 302.5 - Mini Exc 6.2K# 9' Dig Depth	Mini Hex	$ 140	$ 275	$ 795	$ 2,370	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 303 - Mini Exc 8.4K# 9' Dig Depth	Mini Hex	$ 155	$ 310	$ 930	$ 2,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 304.5/304 Mini Exc	Mini Hex	$ 168	$ 335	$ 975	$ 2,855	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 305 - Mini Exc 10K# 11' Dig Depth	Mini Hex	$ 175	$ 350	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
49	Mini Excavator extra bucket	Hyd Exc	$ 10	$ 20	$ 30	$ 80	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	CAT 307 - Mini Exc	Mini Hex	$ 200	$ 400	$ 1,200	$ 3,600	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 308 - Mini Exc 17.7K# 12'6" Dig Depth	Mini Hex	$ 220	$ 435	$ 1,250	$ 3,750	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	307/ 308 extra bucket	Hyd Exc	$ 20	$ 35	$ 70	$ 180	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	CAT 311/312/313 hydraulic excavator	Hyd Exc	$ 360	$ 720	$ 1,885	$ 5,460	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 314CR/315 hydraulic excavator	Hyd Exc	$ 383	$ 765	$ 2,065	$ 6,065	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	CAT 316 hydraulic excavator	Hyd Exc	$ 428	$ 855	$ 2,285	$ 6,740	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT Extra buckets312 315 316	Hyd Exc	$ 20	$ 40	$ 105	$ 340	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT 318/319/320/323 hydraulic excavator	Hyd Exc	$ 483	$ 965	$ 2,555	$ 7,250	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
58	CAT 320LR long reach	Hyd Exc	$ 820	$ 1,640	$ 4,435	$ 12,620	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
59	CAT 321 CR/325 CR hydraulic excavator	Hyd Exc	$ 505	$ 1,010	$ 2,730	$ 8,190	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
60	CAT Extra buckets318 319 320 321 322	Hyd Exc	$ 38	$ 75	$ 205	$ 675	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
61	CAT 324 hydraulic excavator	Hyd Exc	$ 548	$ 1,095	$ 2,940	$ 8,435	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
62	CAT 329 hydraulic excavator	Hyd Exc	$ 628	$ 1,255	$ 3,355	$ 9,585	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT 324/326/329LR long reach	Hyd Exc	$ 1,018	$ 2,035	$ 5,355	$ 15,285	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT 328 CR/335 CR hydraulic excavator	Hyd Exc	$ 740	$ 1,480	$ 3,960	$ 11,285	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 330/336 hydraulic excavator	Hyd Exc	$ 793	$ 1,585	$ 4,250	$ 12,070	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT Extra buckets330	Hyd Exc	$ 60	$ 120	$ 340	$ 975	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
67	CAT 345/349 hydraulic excavator	Hyd Exc	$ 1,078	$ 2,155	$ 5,805	$ 16,560	20%	n/a[4]	$ 2,000	$ 2,000	$ 2,000	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600
68	CAT Extra buckets345	Hyd Exc	$ 88	$ 175	$ 510	$ 1,475	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
69	CAT 365/374** hydraulic excavator	Hyd Exc	$ 1,573	$ 3,145	$ 8,490	$ 24,200	20%	n/a[4]	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
70	CAT 385/390** hydraulic excavator	Hyd Exc	$ 1,973	$ 3,945	$ 10,495	$ 29,900	15%	n/a[4]	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
71	CAT Extra buckets365 375 385	Hyd Exc	$ 103	$ 205	$ 575	$ 1,675	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
72	CAT M315 wheeled excavator	Wheel Exc	$ 365	$ 730	$ 2,250	$ 6,370	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
73	CAT M316 wheeled excavator	Wheel Exc	$ 478	$ 955	$ 2,555	$ 7,220	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT M318 wheeled excavator	Wheel Exc	$ 525	$ 1,050	$ 2,830	$ 7,950	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	LeeBoy 785 motorgrader	Motorgrader	$ 428	$ 855	$ 2,430	$ 6,675	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	CAT 12 Motorgrader	Motorgrader	$ 558	$ 1,115	$ 2,975	$ 8,490	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 140 Motorgrader	Motorgrader	$ 593	$ 1,185	$ 3,280	$ 8,915	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 160 Motorgrader	Motorgrader	$ 608	$ 1,215	$ 3,390	$ 9,585	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 14 Motorgrader	Motorgrader	$ 810	$ 1,620	$ 4,340	$ 12,375	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 725 articulated truck	OffRoad Trk	$ 605	$ 1,210	$ 3,245	$ 9,295	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 730 articulated truck	OffRoad Trk	$ 710	$ 1,420	$ 3,815	$ 10,870	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
82	CAT 735 articulated truck	OffRoad Trk	$ 900	$ 1,800	$ 4,830	$ 13,755	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
83	CAT 740 articulated truck	OffRoad Trk	$ 965	$ 1,930	$ 5,180	$ 14,765	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
84	CAT 745 articulated truck	OffRoad Trk	$ 1,005	$ 2,010	$ 5,410	$ 15,435	20%	n/a[4]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

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194	CAT Concrete PulverizorCP80	Pulverizor	$ 245	$ 490	$ 1,525	$ 18,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
195	CAT Concrete PulverizorCP100	Pulverizor	$ 338	$ 675	$ 2,010	$ 22,440	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
196	TSURUMI EPT3-50HA2" Trash Pump Gas	Pump	$ 50	$ 105	$ 220	$ 625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
197	THOMPSON 6HT 6" West - 6" Wet Prime Diesel Trash Pump	Pump	$ 205	$ 410	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
198	PALADIN M6H Skid Steer Harley Power Rake	Rake	$ 75	$ 150	$ 470	$ 1,400	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
199	Rockland Blade Rake D4/D5	Rake-Dozer	$ 70	$ 140	$ 255	$ 525	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
200	Rockland Blade Rake D6 N R T	Rake-Dozer	$ 98	$ 195	$ 335	$ 830	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
201	CAT Ripper - 312	Ripper	$ 75	$ 150	$ 440	$ 1,320	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
202	CAT Ripper - 316	Ripper	$ 80	$ 160	$ 480	$ 1,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
203	CAT Ripper - 320	Ripper	$ 40	$ 80	$ 225	$ 650	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
204	CAT Ripper - 336	Ripper	$ 53	$ 105	$ 305	$ 885	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
205	CAT RipperD6T	Ripper	$ 148	$ 295	$ 775	$ 2,430	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
206	CAT RipperD8	Ripper	$ 183	$ 365	$ 1,085	$ 3,255	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
207	PALADIN VRS73 Skid Steer Vibratory Roller	Roller	$ 70	$ 135	$ 315	$ 975	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
208	STIHL TS420 - 14" Hand Held Cut-off Saw	Saw	$ 55	$ 105	$ 220	$ 625	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
209	CAT ShearS305	Shear	$ 223	$ 445	$ 960	$ 2,485	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
210	CAT Shear1000R	Shear	$ 930	$ 1,860	$ 3,340	$ 9,100	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
211	CAT Shear1500R	Shear	$ 1,065	$ 2,130	$ 3,830	$ 11,525	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
212	CAT Shear2000R	Shear	$ 1,320	$ 2,640	$ 4,800	$ 14,070	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
213	CAT Shear2500R	Shear	$ 1,550	$ 3,100	$ 6,285	$ 18,800	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
214	CAT Shear3000R	Shear	$ 1,915	$ 3,830	$ 7,495	$ 22,440	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
215	Snow Pusher 8' or 10'	SnoPusher	N/A	N/A	N/A	$ 570	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
216	Snow Pusher 12'	SnoPusher	N/A	N/A	N/A	$ 745	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
217	Snow Pusher 14'	SnoPusher	N/A	N/A	N/A	$ 745	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
218	Snow Pusher 16'	SnoPusher	N/A	N/A	N/A	$ 880	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
219	PALADIN SG26 Skid Steer Stump Grinder	Stump	$ 125	$ 250	$ 395	$ 830	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
220	BROCE KR350 Rideon Sweeper 4 wheel enclosed	Sweeper	$ 175	$ 345	$ 1,000	$ 3,000	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
221	KUBOTA RTV900 - RTV 900/1100	UTV	$ 65	$ 125	$ 260	$ 780	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
222	MILLER WILDCAT200 -Welder 225 to 250 Amp Gas	Welder	$ 35	$ 70	$ 200	$ 600	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
223	MILLER BIGBLUE 400 - Welder 400 amp Diesel	Welder	$ 60	$ 120	$ 350	$ 1,050	20%	n/a[4]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
224	30 KW Generator	Generator	N/A	$ 238	$ 475	$ 1,425	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
225	60 KW Generator	Generator	N/A	$ 315	$ 630	$ 1,890	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
226	100 KW Generator	Generator	N/A	$ 380	$ 760	$ 2,280	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
227	150 KW Generator	Generator	N/A	$ 475	$ 950	$ 2,850	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
228	200 KW Generator	Generator	N/A	$ 645	$ 1,290	$ 3,870	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
229	230 KW Generator	Generator	N/A	$ 680	$ 1,360	$ 4,080	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
230	300 KW Generator	Generator	N/A	$ 790	$ 1,580	$ 4,740	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
231	350 KW Generator	Generator	N/A	$ 935	$ 1,870	$ 5,610	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
232	400 KW Generator	Generator	N/A	$ 1,105	$ 2,210	$ 6,630	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
233	500 KW Generator	Generator	N/A	$ 1,350	$ 2,700	$ 8,100	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
234	600 KW Generator	Generator	N/A	$ 1,550	$ 3,100	$ 9,300	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
235	800 KW Generator	Generator	N/A	$ 2,100	$ 4,200	$ 12,600	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
236	1000 KW Generator	Generator	N/A	$ 2,350	$ 4,700	$ 14,100	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
237	2000 KW Generator	Generator	N/A	$ 4,350	$ 8,700	$ 26,100	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
238	12-ton Air Conditioner	Air Conditioner	N/A	N/A	$ 1,050	$ 3,150	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
239	30-ton Air Conditioner	Air Conditioner	N/A	N/A	$ 1,580	$ 4,740	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
240	60-ton Air Conditioner	Air Conditioner	N/A	N/A	$ 2,180	$ 6,540	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
241	80-ton Air Condtioner	Air Conditioner	N/A	N/A	$ 2,950	$ 8,850	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
242	30-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 1,385	$ 4,155	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
243	50-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 1,985	$ 5,955	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
244	100-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 2,665	$ 7,995	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
245	200-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 4,580	$ 13,740	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
246	500-ton Chiller	Air Cooled Chillers	N/A	N/A	$ 7,685	$ 23,055	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
247	1 Million BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	$ 1,500	$ 4,500	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
248	350K BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	$ 525	$ 1,575	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
249	15 KW Electric Heater	Electric Heater	N/A	N/A	$ 105	$ 315	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
250	30 KW Electric Heater	Electric Heater	N/A	N/A	$ 450	$ 1,350	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
251	60 KW Electric Heater	Electric Heater	N/A	N/A	$ 790	$ 2,370	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
252	150 KW Electric Heater	Electric Heater	N/A	N/A	$ 1,265	$ 3,795	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
253	110K BTU Ground Thaw	Ground Thaw	N/A	N/A	$ 1,580	$ 4,740	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
254	385K BTU Ground Thaw	Ground Thaw	N/A	N/A	$ 3,160	$ 9,480	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
255	375 CFM Air Compressor - High Pressure	Air Compressor	N/A	$ 450	$ 900	$ 2,700	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
256	900 CFM Diesel Air Compressor	Air Compressor	N/A	$ 600	$ 1,200	$ 3,600	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
257	1350 CFM Air Compressor - High Pressure	Air Compressor	N/A	$ 1,550	$ 3,100	$ 9,300	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
258	1600 CFM Air Compressor	Air Compressor	N/A	$ 1,000	$ 2,000	$ 6,000	20%	n/a[4]	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500

[4] We have chosen the lump cost per region option for delivery

HOURLY RENTAL RATES: After 24 Hours Rate Reverts to Standard Day/Week/Month Rate

DELIVERY CHARGES: Only apply to a non-divisible load with legal attachments e.g. May be an additional charge for multiple attachments with unit

****DELIVERY CHARGES**: Machines requiring assembly/disassembly to haul have these extra labor charges included in the Delivery Charge

STATE OF MICHIGAN
CENTRAL PROCUREMENT SERVICES
Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **3**

to

Contract Number **071B7700084**

CONTRACTOR	
	MACALLISTER MACHINERY CO INC
	24800 Novi Road
	Novi, MI 48375
	Greg Pease
	248-349-4800 X.1326
	greg.pease@michigancat.com
	CV0015948

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY

CONSTRUCTION EQUIPMENT PURCHASE & RENTAL

INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2021

PAYMENT TERMS	DELIVERY TIMEFRAME

ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING	
☐ P-Card	☐ PRC	☐ Other	☒ Yes	☐ No

MINIMUM DELIVERY REQUIREMENTS

DESCRIPTION OF CHANGE NOTICE

OPTION	LENGTH OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE
☐		☐		January 12, 2021

CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE
$4,000,000.00	$6,000,000.00	$10,000,000.00

DESCRIPTION

Effective 5/21/2019, this contract is hereby increased by $6,000,000. All other terms, conditions, specifications, and pricing remain the same. Per agency request, DTMB Procurement approval, and State Administrative Board approval on 5/21/2019.

STATE OF MICHIGAN
ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget
525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **2**

to

Contract Number **071B7700084**

CONTRACTOR	
	MacAllister Machinery Co. Dba Michigan CAT
	24800 Novi Road
	Novi, MI 48375
	Greg Pease
	248-349-4800 X.1326
	greg.pease@michigancat.com
	*******1060

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 249-0455	
		dufoury@michigan.gov	

CONTRACT SUMMARY			
CONSTRUCTION EQUIPMENT PURCHASE & RENTAL			
INITIAL EFFECTIVE DATE	**INITIAL EXPIRATION DATE**	**INITIAL AVAILABLE OPTIONS**	**EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW**
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2021
PAYMENT TERMS		**DELIVERY TIMEFRAME**	

ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING	
☐ P-Card	☐ Direct Voucher (DV)	☐ Other	☒ Yes	☐ No

MINIMUM DELIVERY REQUIREMENTS

DESCRIPTION OF CHANGE NOTICE				
OPTION	**LENGTH OF OPTION**	**EXTENSION**	**LENGTH OF EXTENSION**	**REVISED EXP. DATE**
☐		☐		January 12, 2021

CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE
$4,000,000.00	$0.00	$4,000,000.00

DESCRIPTION

Effective 2/28/2018 pricing and equipment changes on this contract are hereby updated, per revised Schedule H1 - Pricing. All other terms, conditions, specifications and pricing remain the same. Per contractor request and agency agreement, and DTMB Procurement approval.

CONTRACT # 071B7700084 - AWARDED SPECIFICATIONS FOR PURCHASE

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Price	Hourly rate for training (per Schedule A, Statement of Work, section A.,3.3)	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
16	**Diamond Products CC7574DDC-42**	Concrete Saw	$ 34,911.61	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
20	**Miller Big Blue 400 PRO**	Portable Welder	$ 12,182.67	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
33	**CAT Model D4K2XL Fire Tractor**	Crawler Dozer	$ 155,199.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
	NON-AWARDED SPECIFICATIONS FOR PURCHASE																	
9	**CAT 420F2**	Backhoe/Loader	$103,544.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
9	**CAT 430F2**	Backhoe/Loader	$117,112.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
12	**CAT 299D2XHP**	Compact Track Loader	$80,128.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D Std Flow**	Skid Steer Loader	$34,149.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D High Flow**	Skid Steer Loader	$37,011.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
14	**CAT 272D2**	Skid Steer Loader	$55,244.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK14U**	Trailer	$8,827.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK16U**	Trailer	$10,768.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
19	**Trailking TK40LP Tag**	Trailer	$20,077.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
31	**CAT 926M High Lift**	Wheel Loader	$158,150.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
32	**CAT 930M High Lift**	Wheel Loader	$178,891.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
33	**CAT D4K2LGP Fire Tractor**	Crawler Dozer	$160,903.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
34	**Magnum MLT3060K**	Light Tower	$7,992.16	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00

Catalog Pricing For PURCHASE (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	MSRP	% Discount Off MSRP	Discount Off MSRP	Discount Price	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 415F2, 2 wd,Canopy, 1.3 cyd bucket,24"[1]	Backhoe	$ 82,806	26.5%	$ 21,943.59	$ 60,862.41	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 415F2IL, Canopy, 1.0 cyd bucket[1]	Backhoe	$ 94,020	27.0%	$ 25,385.40	$ 68,634.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 416F2, Std stick, 2WD, Canopy, 1.0 cyd bkt,24"[1]	Backhoe	$ 87,533	26.0%	$ 22,758.58	$ 64,774.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	Cat 420F2, Std stick, 2wd, canopy, 1.3 cyd,24"[1]	Backhoe	$ 92,944	26.0%	$ 24,165.44	$ 68,778.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 420F2IT, Std stick, 2wd, canopy,1.3cyd,24"[1]	Backhoe	$ 109,212	27.0%	$ 29,487.24	$ 79,724.76	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	CAT 430F2, Std stick, 4wd, Canopy,1.3 cyd,24"[1]	Backhoe	$ 126,189	27.0%	$ 34,071.03	$ 92,117.97	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT 430F2IT, canopy,std stick, 4wd,1.3 cyd,24"[1]	Backhoe	$ 135,977	27.0%	$ 36,713.79	$ 99,263.21	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT 450F,Std stick,Canopy, (+Buckets from CWT)[1]	Backhoe	$ 170,363	27.0%	$ 45,998.01	$ 124,364.99	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	**CAT Backhoe Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
10	**CAT Backhoe Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate [4]													
11	CAT D3K2XL, Canopy w/heater, 14" TG SALT[1]	Bulldozer	$ 111,285	27.0%	$ 30,046.95	$ 81,238.05	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D3K2LGP-Canopy w/ heater,25" Ms SALT[1]	Bulldozer	$ 116,955	26.5%	$ 30,993.08	$ 85,961.93	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D4K2XL-Canopy w/ heater,18" MS SALT[1]	Bulldozer	$ 133,425	27.5%	$ 36,691.88	$ 96,733.13	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	CAT D4K2LGP-Canopy w/heater,25" MS SALT[1]	Bulldozer	$ 141,365	27.5%	$ 38,875.38	$ 102,489.63	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D5K2XL, Canopy w/ heater, 20" MS SALT[1]	Bulldozer	$ 152,695	27.5%	$ 41,991.13	$ 110,703.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
16	CAT D5K2LGP-Canopy w/ heater, 26" MS SALT[1]	Bulldozer	$ 161,700	27.5%	$ 44,467.50	$ 117,232.50	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6K2XL, Std cab, 126" blade, 20" ES Xl [1]	Bulldozer	$ 213,511	24.0%	$ 51,242.64	$ 162,268.36	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6K2LGP, Std cab, 145" blade, 30" ES HD LGP[1]	Bulldozer	$ 225,911	24.0%	$ 54,218.64	$ 171,692.36	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
19	CAT D6NXL, Std cab, 129" blade, 24" ES XL S1 track[1]	Bulldozer	$ 332,146	24.0%	$ 79,715.04	$ 252,430.96	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
20	CAT D6NLGP, Std cab, 161" blade, 33" MS lgp[1]	Bulldozer	$ 348,016	24.0%	$ 83,523.84	$ 264,492.16	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
21	**CAT Bulldozer Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
22	**CAT Bulldozer Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate [4]													
23	CAT CB14B, Utility Compactor DCA1 pkg,fixed Rops[1]	Compactor	$ 32,055	20.0%	$ 6,411.00	$ 25,644.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	CAT CB24B-Vibratory Comp, Fixed Rops , all Std Options[1]	Compactor	$ 52,897	20.0%	$ 10,579.40	$ 42,317.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

25	CAT CB34B, Vibratory Comp,Fixed Rops, all Std Options[1]	Compactor	$ 67,107	21.0%	$ 14,092.47	$ 53,014.53	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
26	CAT CB36B, Vibratory Compactor,Fixed Rops, all Std Options[1]	Compactor	$ 78,157	21.0%	$ 16,412.97	$ 61,744.03	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
27	**CAT Compactor Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
28	CAT 300.9D, EOC 1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 26,139	20.5%	$ 5,358.50	$ 20,780.51	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
29	CAT 301.4C, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 33,279	21.0%	$ 6,988.59	$ 26,290.41	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
30	CAT 301.7D, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 36,969	21.0%	$ 7,763.49	$ 29,205.51	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CAT 302.4D,EOC1, all std options, (+ Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 42,989	21.0%	$ 9,027.69	$ 33,961.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT 302.7D, DCA1,(+Bkt from CWT) [1]	Mini Hydraulic Excavator	$ 44,189	22.0%	$ 9,721.58	$ 34,467.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT 303E, Canopy MA1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 47,290	22.0%	$ 10,403.80	$ 36,886.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CAT 303.5E2CR,DCA1, canopy,12"bkt [1]	Mini Hydraulic Excavator	$ 54,628	23.0%	$ 12,564.44	$ 42,063.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	CAT 304E2, Canopy, DCA1, 12" bucket [1]	Mini Hydraulic Excavator	$ 60,988	23.5%	$ 14,332.18	$ 46,655.82	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT 304.5E2, canopy, 12" bkt,	Mini Hydraulic Excavator	$ 68,538	24.0%	$ 16,449.12	$ 52,088.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT 305E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 70,076	24.0%	$ 16,818.24	$ 53,257.76	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT 305.5E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 78,096	24.0%	$ 18,743.04	$ 59,352.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT 307E2, Cab, MA1, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 100,360	25.0%	$ 25,090.00	$ 75,270.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT 308E2, Cab, DCA1, 18" Bucket[1]	Mini Hydraulic Excavator	$ 135,552	25.0%	$ 33,888.00	$ 101,664.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	**CAT Mini Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
42	**CAT Mini Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**														
43	CAT 311F LRR, 9'2" stick, 20" TG, 36" bucket[1]	Hydraulic Excavator	$ 155,040	19.0%	$ 29,457.60	$ 125,582.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 313FL, 9'10" stick, 28" track, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 179,720	20.0%	$ 35,944.00	$ 143,776.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 313FGC 8'2" stick, 20" TG track, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 147,484	20.0%	$ 29,496.80	$ 117,987.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 315F, DCA1, 9'10" tool ctrl, 24" track, (+BKt from CWT)[1]	Hydraulic Excavator	$ 212,190	20.0%	$ 42,438.00	$ 169,752.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 316FL, 10'2" stick, 28" track,(+BKt from CWT)[1]	Hydraulic Excavator	$ 206,773	20.0%	$ 41,354.60	$ 165,418.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 318FL, BCF1, 8'6" stick, 24" TG tracks, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 220,118	20.0%	$ 44,023.60	$ 176,094.40	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
49	**CAT Small Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
50	**CAT Small Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**														
51	CAT 320FL, DCA1a, 9'6" stick, 31" TG shoes, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 231,014	20.5%	$ 47,357.87	$ 183,656.13	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
52	CAT 323FL, BCF1, 9'6" stick, 24" track, (+BKT from CWT)[1]	Hydraulic Excavator	$ 237,107	21.0%	$ 49,792.47	$ 187,314.53	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
53	CAT 325FL, BCF1, 9'6" stick, 24" TG, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 246,212	21.0%	$ 51,704.52	$ 194,507.48	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
54	CAT 326FL, DCA1, 9'8" stick, 31" TG track, (+BKt from CWT)[1]	Hydraulic Excavator	$ 271,252	21.0%	$ 56,962.92	$ 214,289.08	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
55	CAT 335FL, BCF1, 8'8" stick, 24" TG, (+BKT from CWT)[1]	Hydraulic Excavator	$ 337,207	21.0%	$ 70,813.47	$ 266,393.53	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
56	CAT 330FL, DCA1, 10'6" stick, 31" TG, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 318,754	21.0%	$ 66,938.34	$ 251,815.66	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
57	CAT 336FL,DCA1.3,12'10" stick, 33" TG,(+Bkt from CWT)[1]	Hydraulic Excavator	$ 374,510	21.0%	$ 78,647.10	$ 295,862.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
58	**CAT Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
59	**CAT Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**														
60	CAT M314-1, 1pc boom,7'5"stick, (+Bkt from CWT)[1]	Wheel Excavator	$ 236,086	27.0%	$ 63,743.22	$ 172,342.78	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
61	CAT M315F, VA boom,7'5" stick, (+Bkt from CWT)[1]	Wheel Excavator	$ 246,476	27.0%	$ 66,548.52	$ 179,927.48	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
62	CAT M316F, 1pc cab,1pcboom,10'2" stick,(+Bkt from CWT)[1]	Wheel Excavator	$ 250,869	27.0%	$ 67,734.63	$ 183,134.37	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT M317F, VA boom,8'1"stick,21.7 mph,(+Bkt from CWT) [1]	Wheel Excavator	$ 289,666	27.0%	$ 78,209.82	$ 211,456.18	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT M318F, 1pc cab,1pc boom, 7'10" stick,(+Bkt from CWT)[1]	Wheel Excavator	$ 285,311	27.0%	$ 77,033.97	$ 208,277.03	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

65	CAT M320F,1 pc cab,1 pc boom 8'2"stick(+Bkt from CWT)[1]	Wheel Excavator	$ 303,246	27.0%	$ 81,876.42	$ 221,369.58	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT M322F, 1 pc cab,1 pc boom, 8'2" stick (+Bkt from CWT)[1]	Wheel Excavator	$ 339,531	27.0%	$ 91,673.37	$ 247,857.63	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
67	**CAT Wheel Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																		
68	**CAT Wheel Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**															
69	CAT 160M3-base cab-base+1 hyds-14.0 G2 tires[1]	Motorgrader	$ 407,226	32.5%	$ 132,348.45	$ 274,877.55	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
70	CAT 160M3AWD, base+1,14.0R25BS VUT L2[1]	Motorgrader	$ 463,066	33.0%	$ 152,811.78	$ 310,254.22	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
71	CAT 140M3, base+1, 17.5-25 FS SGG 12PR[1]	Motorgrader	$ 377,110	34.0%	$ 128,217.40	$ 248,892.60	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
72	CAT 140M3AWD, base +1, 14.0-24 GY SGG 16PR [1]	Motorgrader	$ 429,716	34.5%	$ 148,252.02	$ 281,463.98	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
73	CAT 120M2, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$ 317,772	37.5%	$ 119,164.50	$ 198,607.50	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT 120M2AWD, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$ 365,512	37.0%	$ 135,239.44	$ 230,272.56	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	CAT 14M3, base +1, 20.5R25 BS VKT*G2/3[1]	Motorgrader	$ 542,582	22.5%	$ 122,080.95	$ 420,501.05	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	CAT 12M3, base +1, 17.5-25 FS SGG 12 PR[1]	Motorgrader	$ 342,790	35.0%	$ 119,976.50	$ 222,813.50	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 12M3AWD, Base +1, 14.0R24 VUT1	Motorgrader	$ 395,826	35.0%	$ 138,539.10	$ 257,286.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	**CAT Motorgrader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																		
79	**CAT Motorgrader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**															
80	CAT 226D, Orops, H1 pkg, 10/16.5 GY 6 PR(+BKT from CWT)[1]	Skid Steer Loader	$ 36,564	21.0%	$ 7,678.44	$ 28,885.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
81	CAT 232D-Orops, H1 pkg, 10/16.5GA8pr (+Bkt form CWT)[1]	Skid Steer Loader	$ 38,700	23.0%	$ 8,901.00	$ 29,799.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
82	CAT 236D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 40,893	22.0%	$ 8,996.46	$ 31,896.54	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
83	CAT 242D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 42,323	22.0%	$ 9,311.06	$ 33,011.94	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
84	CAT 246D, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 45,376	22.0%	$ 9,982.72	$ 35,393.28	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
85	CAT 262D, Orops, H1 pkg, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 48,996	22.0%	$ 10,779.12	$ 38,216.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
86	CAT 272D2, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 59,746	24.0%	$ 14,339.04	$ 45,406.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
87	CAT 272D2XHP, DCA1, 12/16.5 10 PR (+Bkt from CWT)[1]	Skid Steer Loader	$ 80,731	24.0%	$ 19,375.44	$ 61,355.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
88	CAT 257D, Orops, H1 pkg, Rubber belt (+Bkt from CWT)[1]	Multi Terrain Loader	$ 62,458	24.0%	$ 14,989.92	$ 47,468.08	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
89	CAT 277D, Orops, H1 pkg, (+Bkt from CWT)[1]	Multi Terrain Loader	$ 74,958	25.0%	$ 18,739.50	$ 56,218.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
90	CAT 287D, Orops, H1 pkg, (+Bkt from CWT)[1]	Multi Terrain Loader	$ 78,528	25.0%	$ 19,632.00	$ 58,896.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
91	~~CAT 297D2, Orops, H1 pkg, (+Bkt from CWT)~~[‡]	~~Multi Terrain Loader~~	$ 96,585	28.0%	$ 27,043.80	$ 69,541.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
92	~~CAT 297D2XHP, Glass door, (+Bucket from CWT)~~[‡]	~~Multi Terrain Loader~~	$ 117,740	29.0%	$ 34,144.60	$ 83,595.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
93	CAT 239D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 49,328	23.0%	$ 11,345.44	$ 37,982.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
94	CAT 249D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 52,718	22.0%	$ 11,597.96	$ 41,120.04	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
95	CAT 259D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 59,178	23.0%	$ 13,610.94	$ 45,567.06	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
96	CAT 279D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 69,768	23.0%	$ 16,046.64	$ 53,721.36	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
97	CAT 289D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 73,088	23.0%	$ 16,810.24	$ 56,277.76	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
98	CAT 299D2, Orops, H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 86,448	23.0%	$ 19,883.04	$ 66,564.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
99	CAT 299D2XHP, glass door, Std opts, (+Bkt from CWT)[1]	Compact Track Loader	$ 106,383	24.0%	$ 25,531.92	$ 80,851.08	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
100	**CAT Multi Terrain Loader/Skid Steer Loader/Compact Track Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																		
101	**CAT Multi Terrain Loader/Skid Steer Loader/Compact Track Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**															
102	CAT TH255C, RT telescoping forklift, Base model, 50" carriage[1]	Telehandler	$ 89,547	27.0%	$ 24,177.69	$ 65,369.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
103	CAT TL642D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 138,119	28.0%	$ 38,673.32	$ 99,445.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150

104	CAT TL943D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 156,748	28.0%	$ 43,889.44	$ 112,858.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
105	CAT TL1055D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 200,989	28.0%	$ 56,276.92	$ 144,712.08	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
106	CAT TL1255D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 219,024	28.0%	$ 61,326.72	$ 157,697.28	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
107	**CAT Telehandler Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
108	**CAT Telehandler Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**													
109	CAT 903C, Orops, 12-16.5 10PR,(+Bkt from CWT)[1]	Wheel Loader	$ 61,601	26.0%	$ 16,016.26	$ 45,584.74	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
110	CAT 906M, Orops, 340/80 R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 87,053	26.0%	$ 22,633.78	$ 64,419.22	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
111	CAT 907M, basic cab, 340/80R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 96,622	27.0%	$ 26,087.94	$ 70,534.06	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
112	CAT 908M, Orops, 400/70 R20, MX, (+Bkt from CWT)[1]	Wheel Loader	$ 102,627	27.0%	$ 27,709.29	$ 74,917.71	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
113	CAT 910M canopy, 15.5-25 GY L2, 2 valve,1.8 PO[1]	Wheel Loader	$ 123,353	27.0%	$ 33,305.31	$ 90,047.69	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
114	CAT 914M, canopy, 15.5-25GY L2, 1.8 cyd PO [1]	Wheel Loader	$ 131,714	27.0%	$ 35,562.78	$ 96,151.22	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
115	CAT 918M, canopy,2valve,17.5R25,MX,1.8 cyd PO [1]	Wheel Loader	$149,308	27.0%	$ 40,313.16	$ 108,994.84	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
116	**CAT Compact Wheel Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
117	**CAT Compact Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**													
118	CAT 926M Std cab, 2.2 cyd PO bucket, 20.5-25 FS 12PR [1]	Wheel Loader	$ 186,854	28.0%	$ 52,319.12	$ 134,534.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
119	CAT 930M Std cab, 2.2 cyd PO bucket, 20.5-25 FS 12PR[1]	Wheel Loader	$ 210,396	28.0%	$ 58,910.88	$ 151,485.12	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
120	CAT 938M Std cab, 3.2 cyd PO bucket, 20.5R25 TR[1]	Wheel Loader	$ 246,321	29.0%	$ 71,433.09	$ 174,887.91	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
121	**CAT Small Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**													
122	CAT 950M Std cab, 4.5 cyd PO, 23.5R25 BS VUT[1]	Wheel Loader	$ 310,852	21.0%	$ 65,278.92	$ 245,573.08	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
123	CAT 962M, Std cab, 5.0 cyd PO, 23.5R25 BS VUT, [1]	Wheel Loader	$ 331,513	21.0%	$ 69,617.73	$ 261,895.27	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
124	CAT 966M, Std cab, 5.5 cyd PO, 26.5R25 BS VJT[1]	Wheel Loader	$ 449,559	21.0%	$ 94,407.39	$ 355,151.61	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
125	**CAT Wheel Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
126	**CAT Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**													
127	CAT AP555F, Screed from CAT factory [1]	Paver	$ 470,309	**19.0%**	$ 89,358.71	$ 380,950.29	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
128	**CAT Paver Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
129	Chicago Pneumatic MV220 Plate Compactor	Fwd/Rev Plate Compactor	$ 10,250.00	46%	$ 4,715.00	$ 5,535.00	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
130	Chicago Pneumatic MV82 Forward Soil Plate Compactor	Compactor	$ 2,450.00	55%	$ 1,347.50	$ 1,102.50	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
131	Chicago Pneumatic MV90 Forward Asphalt Plate Compactor	Compactor	$ 3,130.00	48%	$ 1,502.40	$ 1,627.60	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
132	Chicago Pneumatic CP1260 60# Air Hammer	Hammer	$ 1,380.00	42%	$ 579.60	$ 800.40	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
133	Chicago Pneumatic CP1290 90# Air Hammer	Hammer	$ 1,479.00	42%	$ 621.18	$ 857.82	n/a[3]	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50
134	JLGE400AJP, Base Model Electric Boomlift[1]	Boom Lift	$ 92,498.70	49%	$ 45,324.36	$ 47,174.34	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
135	JLGE450AJP, Base Model Electric Boomlift[1]	Boom Lift	$ 95,426.10	49%	$ 46,758.79	$ 48,667.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
136	JLG 340AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	**$ 93,202.50**	**46%**	$ 42,873.15	$ 50,329.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
137	JLG450AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 121,588.50	47%	$ 57,146.60	$ 64,441.91	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
138	JLG600AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 186,777.30	49%	$ 91,520.88	$ 95,256.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
139	JLG460SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 135,399.90	49%	$ 66,345.95	$ 69,053.95	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
140	JLG660SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 196,880.40	49%	$ 96,471.40	$ 100,409.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
141	JLG Liftpod FT70- Personal Manlift	Manlift	$ 2,190	8.0%	$ 175.20	$ 2,014.80	n/a[3]	$ 175	$ 175	$ 175	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
142	Power pack for JLG FT70	Manlift	$ 600	5.0%	$ 30.00	$ 570.00	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
143	JLG Liftpod GT140 Personal Manlift	Manlift	$ 4,990	8.0%	$ 399.20	$ 4,590.80	n/a[3]	$ 200	$ 200	$ 200	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
144	JLG 20 AM DC Powered	Manlift	$ 9,700	36.0%	$ 3,492.08	$ 6,208.13	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
145	JLG30AM DC Powered Personal Manlift[1]	Manlift	$ 11,617.80	37%	$ 4,298.59	$ 7,319.21	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
146	JLG41AM DC Powered Personal Manlift[1]	Manlift	$ 14,009.70	37%	$ 5,183.59	$ 8,826.11	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

147	JLG T350 Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 40,606.20	43%	$ 17,460.67	$ 23,145.53	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
148	JLGT500J Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 67,677.00	43%	$ 29,101.11	$ 38,575.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
149	JLG1230ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 19,762.50	43%	$ 8,497.88	$ 11,264.63	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
150	JLG1930ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 21,297.60	46%	$ 9,796.90	$ 11,500.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
151	JLG2632ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 29,248.50	45%	$ 13,161.83	$ 16,086.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
152	JLG2646ES, Base Model Elecric Scissor Lift[1]	Scissor Lift	$ 29,988.00	45%	$ 13,494.60	$ 16,493.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	JLG3246ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 38,030.70	45%	$ 17,113.82	$ 20,916.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	**JLG Options**	**See Schedule H4 - Pricing Sheets**		**Same as base equipment item**																
155	Leeboy 3000 Force Feed Loader [1]	Windrow Loader	$ 262,470.00	6%	$ 14,435.85	$ 248,034.15	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	Leeboy 150 Gallon Tack Trailer [1]	Tack Trailer	$ 10,815.00	1%	$ 108.15	$ 10,706.85	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	Leeboy 500 Gallon Tack Trailer [1]	Tack Trailer	$ 16,250.00	2%	$ 325.00	$ 15,925.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	Leeboy 250 Gallon Tack Trailer [1]	Tack Trailer	$ 12,815.00	2%	$ 256.30	$ 12,558.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	Leeboy 400 Steel Drum Roller [1]	Roller	$ 60,556.00	9%	$ 5,450.04	$ 55,105.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	Leeboy 8616 Asphalt Paver [1]	Paver	$ 222,350.00	10%	$ 22,235.00	$ 200,115.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
161	Leeboy 5300 Cart Path Asphalt Paver [1]	Paver	$ 155,375.00	4%	$ 6,215.00	$ 149,160.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
162	Leeboy 1000 Asphalt Paver [1]	Paver	$ 88,500.00	5%	$ 4,425.00	$ 84,075.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
163	~~Leeboy 5000 Cart Path Asphalt Paver~~ [‡]	~~Paver~~					n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
164	Leeboy 7000 LD Ashalt Paver Base Unit [1]	Paver	$ 122,625.00	5.0%	$ 6,131.25	$ 116,493.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
165	Leeboy 8500 LD Asphalt Paver Base Unit [1]	Paver	$ 140,350.00	10%	$ 14,035.00	$ 126,315.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
166	Leeboy 8500LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 159,500.00	10%	$ 15,950.00	$ 143,550.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
167	Leeboy 8510LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 178,275.00	10%	$ 17,827.50	$ 160,447.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
168	Leeboy 8515LD/HD Asp Paver Elec Scred/Poly Pad/Sonic Fdr[1]	Paver	$ 182,800.00	10%	$ 18,280.00	$ 164,520.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
169	Leeboy 8816LD/HD Asp Paver Elec Scred/Poly Pad/Sonic Fdr[1]	Paver	$ 269,300.00	10%	$ 26,930.00	$ 242,370.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
170	Leeboy 685 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 184,640.00	11%	$ 20,310.40	$ 164,329.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
171	Leeboy 695 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 200,645.00	11%	$ 22,070.95	$ 178,574.05	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
172	Magnum MLT3060K-Towable 4000W light tower	Light Tower	$ 13,200.00	40%	$ 5,280.00	$ 7,920.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
173	**Magnum MLT3060K Options**	**See Schedule H5 - Pricing Sheets**		**Same as base equipment item**																
174	Rosco Tru-Pac 915 9 Wheel Rubber Tire Roller[1]	Roller	$ 104,600.00	11.0%	$ 11,506.00	$ 93,094.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
175	Rosco RB48 Belly Mounted Broom[1 6]	Broom	$ 67,215.00	9.0%	$ 6,049.35	$ 61,165.65	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
176	Rosco Sweep Pro Front Mnt Broom[1]	Broom	$ 72,570.00	9.0%	$ 6,531.30	$ 66,038.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
177	Rosco Challenger 7" Front Mount Sweeper Broom[1]	Broom	$ 85,345.00	10.0%	$ 8,534.50	$ 76,810.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
178	Rosco RA400 Truck Mounted Pot Hole Spray Patcher[1]	Patcher	$ 137,525.00	4.0%	$ 5,501.00	$ 132,024.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
179	~~Rosco RA2000 Trailer Mounted Pot Hole Spray Patcher~~ [‡]	~~Patcher~~					n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	Rosco Hydrostatic Chip Spreader Model CSHF 2 WD[1]	Spreader	$ 201,691.00	5.0%	$ 10,084.55	$ 191,606.45	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	Rosco Hydrostatic Chip Spreader Model CSHF 4 WD[1]	Spreader	$ 210,000.00	6.0%	$ 12,600.00	$ 197,400.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	Rosco Max 2B Asphalt Dist Tank & Spray Bar[1]	Tank & Spray	$ 102,495.00	6.0%	$ 6,149.70	$ 96,345.30	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	Sullair 185-KU DPQ T4F- Towable Air Compressor	Air Compressor	$ 34,476.00	44%	$ 15,169.44	$ 19,306.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	**Sullair 185-KU DPQ T4F Options**	**See Schedule H6 - Pricing Sheets**		**Same as base equipment item**																
185	Towmaster T18D, drop deck 9 ton, 20ft deck,3'bvrtail[1 5]	Trailer	$ 11,860.00	5.6%	$ 664.16	$ 11,195.84	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	Towmaster T12T, Deck Over tilt bed, 7 ton, 20 ft deck[1 5]	Trailer	$ 13,590.00	5.0%	$ 679.50	$ 12,910.50	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	Towmaster T14T, Deck Over tilt bed, 7.2 ton, 20 ft deck[1 5]	Trailer	$ 14,335.00	5.0%	$ 716.75	$ 13,618.25	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
188	Towmaster T16T, Deck Over tilt bed, 8 ton, 20 ft deck[1 5]	Trailer	$15,330.00	5.5%	$ 843.15	$ 14,486.85	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	Towmaster TC-12, Deck Over, 6 ton, 16 ft deck, 5ft ramp[1 5]	Trailer	$ 8,640.00	2.2%	$ 190.08	$ 8,449.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

190	Towmaster TC-14, Deck Over, 7 ton, 18 ft deck, 5ft ramp[1 5]	Trailer	$ 9,360.00	2.8%	$ 262.08	$ 9,097.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	Towmaster TC-16, Deck Over, 8 ton, 20 ft deck, 5 ft ramp[1 5]	Trailer	$ 11,685.00	4.1%	$ 479.09	$ 11,205.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	Towmaster T-5HD,Hyd Dump,2.5 ton, 10 ft deck[1 5]	Trailer	$ 5,245.00	0.0%	$ -	$ 5,245.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	Towmaster T-9HD,Hyd Dump,4.5 ton, 12 ft deck[1 5]	Trailer	$ 8,055.00	1.5%	$ 120.83	$ 7,934.18	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	Towmaster T-12HD, Hyd Dump, 7 ton, 14 deck[1 5]	Trailer	$ 10,595.00	3.6%	$ 381.42	$ 10,213.58	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	Towmaster T-14HD, Hyd Dump, 7.2 ton, 14 ft deck[1 5]	Trailer	$ 13,675.00	5.0%	$ 683.75	$ 12,991.25	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	Towmaster T-14HD, Hyd Dump, 8 ton, 16 ft deck[1 5]	Trailer	$ 15,395.00	5.5%	$ 846.73	$ 14,548.28	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	Trail King TK14U dropdeck 7 ton, 18ft dck,5' ramps[1 5]	Trailer	$ 9,085.00	0%	$ -	$ 9,085.00	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
198	Trail King TK16U dropdeck 8 ton, 18ft dck,5' ramps[1 5]	Trailer	$ 9,756.00	0.3%	$ 29.27	$ 9,726.73	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
199	Trail King TKT12U drop deck 7 ton tilt deck[1 5]	Trailer	$ 9,729.00	0.0%	$ -	$ 9,729.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
200	Trail King TK14U drop deck 7.2 ton tilt deck[1 5]	Trailer	$ 11,387.00	1.1%	$ 125.26	$ 11,261.74	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	Trail King TK20 Deck over, 10 ton, 19ft deck, elec brake[1 5]	Trailer	$ 13,567.00	2.4%	$ 325.61	$ 13,241.39	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	Trail King TK24LP Deck over, 12 ton, 21ft deck,air brake[1 5]	Trailer	$ 17,363.00	3.5%	$ 607.71	$ 16,755.30	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	Trail King TK24LP Deck Over, 12 ton, 21ft deck,elecbrake[1 5]	Trailer	$ 15,259.00	3.2%	$ 488.29	$ 14,770.71	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	Trail King TK40LP Deck Over, 20 ton, 21ft deck,air brake[1 5]	Trailer	$ 21,511.00	5.0%	$ 1,075.55	$ 20,435.45	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	Trail King TK50LP, Deck Over, 25 ton, 25ft deck,air brake[1 5]	Trailer	$ 27,999.00	6.0%	$ 1,679.94	$ 26,319.06	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	Trail King Live Bottom Model LB840NGH [1]	Trailer	$ 177,210.00	8.0%	$ 14,176.80	$ 163,033.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
207	Weiler WA530A Road Widener, 137hp Eng&Rear Wheel Dr Grp[1]	Road Widner	$ 324,035	8.0%	$ 25,922.80	$ 298,112.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
208	**Weiler Options**	**See Schedule H7 - Pricing Sheets**		**Same as base equipment item**																
209	RoscoHydrostatic Variable Width chip spreader 1'to16' 1	Chip Spreader	$ 300,150	9.5%	$ 28,514.25	$ 271,635.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
210	Leeboy 6150 Rubber Tire Asphalt Paver 1	Paver	$ 183,550	9.0%	$ 16,519.50	$ 167,030.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
211	Leeboy 8520 Asphalt Paver, HD screed 1	Paver	$ 189,200.00	10.0%	$ 18,920.00	$ 170,280.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	Towmaster TC-10,Deck Over,5 ton,16'deck,5ftspr assis ramp1 6	Trailer	$8,775.00	4.5%	$ 394.88	$ 8,380.13	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

[1] Any additional options or option changes from the factory on the machine will be at the same discount using current CAT LIST Price pages. CWT options are at 16% off from current CAT list price. For any Field Installed Attachments/Kits please see note [5] for set-up charges. PLEASE NOTE -- THE SUM TOTAL OF THE VARIOUS FACTORY OPTIONS DESIRED LESS APPLICABLE DISCOUNT PLUS CWT DESIRED LESS DISCOUNT ARE A "DO NOT EXCEED PRICE". Please refer to note 5 on any possible additions to the DO NOT EXCEED pricing.

[2] Marked n/a as pricing is different depending upon region as per this proposals (13) Delivery Regions in Columns J through V

[3] Set up fees included in this equipment's pricing

[4] We have chosen the lump cost per region option for delivery

[5] CAT work tools noted in the WT price pages installation charges are based upon standard labor rates depending upon attachment and the configuration of the machine the attachment is ordered for as there are many different options and configurations.

The same applies for non- CAT attachments and Field Installed Attachments/Kits. Our trained Account Representatives will work with you to configure equipment and options to meet your specific needs with the most cost effective solution.

Many do not require any set up charges.

[6] Trailer set up charges include DOT inspections

[7] RB48 will be changing to RB50 mid 2017 with improved pricing to apply

[8] 277D & 287D discontinued. Limited to inventory on hand. Item may not be available

CONTRACT #071B7700084 - AWARDED SPECIFICATIONS FOR RENTAL

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Hourly Rental	Quoted Daily Rental	Quoted Weekly Rental	Quoted Monthly Rental	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
9	**CAT Model 420F2**	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	**CAT Model 430F2**	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	**CAT 299D2XHP**	Compact Track Loader	$ 244.00	$ 488.00	$ 1,440.00	$ 4,268.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	**CAT Model 236D standard flow**	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	**CAT Model 236D High Flow**	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	**CAT Model 272D2**	Skid Steer Loader	$ 132.00	$ 260.00	$ 756.00	$ 2,276.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
16	**Diamond Products CC7574DDC-42**	Concrete saw	$ 125.00	$ 250.00	$ 750.00	$ 2,250.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
20	**Miller Big Blue 400 PRO**	Portable Welder/Generator	$ 48.00	$ 96.00	$ 280.00	$ 840.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	**CAT 926M High Lift**	Loader	$ 264.00	$ 528.00	$ 1,436.00	$ 4,080.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	**Cat 930M High Lift**	Loader 4WD	$ 282.00	$ 564.00	$ 1,608.00	$ 4,808.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
33	**CAT Model D4K2XL Fire Tractor**	Crawler Dozer	$ 202.00	$ 404.00	$ 1,072.00	$ 3,060.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	**Magnum MLT3060K**	Light Tower	$ 52.00	$ 104.00	$ 224.00	$ 652.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
NON-AWARDED SPECIFICATIONS FOR RENTAL																			
33	**CAT D4K2LGP Fire Tractor**	Crawler Dozer	$ 250.00	$ 500.00	$ 1,336.00	$ 3,788.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

Catalog Pricing For RENTAL (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Standard Hourly Rental	Discounted Hourly Rental	Standard Daily Rental	Discounted Daily Rental	Standard Weekly Rental	Discounted Weekly Rental	Standard Monthly Rental	Discounted Monthly Rental	% Discount Off Standard Rates	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 416 - 4 x 2 Backhoe Loader	Backhoe	$ 160	$ 128	$ 325	$ 260	$ 975	$ 780	$ 2,875	$ 2,300	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 420 - 4 x 4 Backhoe Loader	Backhoe	$ 175	$ 140	$ 350	$ 280	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 420 IT - 4 x 4 Backhoe IT Loader	Backhoe	$ 230	$ 184	$ 460	$ 368	$ 1,185	$ 948	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	CAT 430 - 4 x 4 Backhoe Loader	Backhoe	$ 220	$ 176	$ 440	$ 352	$ 1,155	$ 924	$ 3,280	$ 2,624	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 430 IT - 4 x 4 Backhoe Loader	Backhoe	$245	$ 196	$ 490	$ 392	$ 1,280	$ 1,024	$ 3,640	$ 2,912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	Backhoe extra bucket	Backhoe	$ 20	$ 16	$ 35	$ 28	$ 70	$ 56	$ 180	$ 144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT D3 XL	Bulldozer	$ 215	$ 172	$ 430	$ 344	$ 1,025	$ 820	$ 3,160	$ 2,528	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT D3 LGP	Bulldozer	$ 253	$ 202	$ 505	$ 404	$ 1,340	$ 1,072	$ 3,825	$ 3,060	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
9	CAT D4 XL	Bulldozer	$ 253	$ 202	$ 505	$ 404	$ 1,340	$ 1,072	$ 3,825	$ 3,060	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT D4 LGP	Bulldozer	$ 313	$ 250	$ 625	$ 500	$ 1,670	$ 1,336	$ 4,735	$ 3,788	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
11	CAT D5 XL	Bulldozer	$ 313	$ 250	$ 625	$ 500	$ 1,670	$ 1,336	$ 4,735	$ 3,788	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D5 LGP	Bulldozer	$ 355	$ 284	$ 710	$ 568	$ 1,885	$ 1,508	$ 5,340	$ 4,272	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D5N/D6K XL	Bulldozer	$ 428	$ 342	$ 855	$ 684	$ 2,305	$ 1,844	$ 6,555	$ 5,244	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
14	CAT D5N/D6K LGP	Bulldozer	$ 470	$ 376	$ 940	$ 752	$ 2,490	$ 1,992	$ 7,100	$ 5,680	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D6N XL	Bulldozer	$ 563	$ 450	$ 1,125	$ 900	$ 3,015	$ 2,412	$ 8,555	$ 6,844	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D6N LGP	Bulldozer	$ 608	$ 486	$ 1,215	$ 972	$ 3,270	$ 2,616	$ 9,285	$ 7,428	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6TXL	Bulldozer	$ 658	$ 526	$ 1,315	$ 1,052	$ 3,540	$ 2,832	$ 10,070	$ 8,056	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6TXW	Bulldozer	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,025	$ 3,220	$ 11,340	$ 9,072	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
19	CAT D6TLGP	Bulldozer	$ 768	$ 614	$ 1,535	$ 1,228	$ 4,110	$ 3,288	$ 11,710	$ 9,368	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
20	CAT D7	Bulldozer	$ 935	$ 748	$ 1,870	$ 1,496	$ 4,915	$ 3,932	$ 14,015	$ 11,212	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
21	CAT D8	Bulldozer	$ 1,203	$ 962	$ 2,405	$ 1,924	$ 6,480	$ 5,184	$ 18,500	$ 14,800	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
22	Rosco SweepPro	Broom	$ 150	$ 120	$ 300	$ 240	$ 900	$ 720	$ 2,700	$ 2,160	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
23	Rosco RB-48	Broom	$ 175	$ 140	$ 350	$ 280	$ 1,150	$ 920	$ 3,100	$ 2,480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	MTS865B (510HP)	Challenger	$ 880	$ 704	$ 1,760	$ 1,408	$ 4,855	$ 3,884	$ 14,555	$ 11,644	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
25	MTS875B (570HP)	Challenger	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,460	$ 4,368	$ 16,375	$ 13,100	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
26	MTS965B (510HP)	Challenger	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,460	$ 4,368	$ 16,375	$ 13,100	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
27	17CYD Lead	Challenger	$ 320	$ 256	$ 640	$ 512	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
28	17CYD Trail	Challenger	$ 320	$ 256	$ 640	$ 512	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
29	21CYD Lead	Challenger	$ 365	$ 292	$ 730	$ 584	$ 2,130	$ 1,704	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
30	21CYD Trail	Challenger	$ 365	$ 292	$ 730	$ 584	$ 2,130	$ 1,704	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
31	CAT CS/CP34 vibratory single drum soil compactor	Compactor	$ 245	$ 184	$ 490	$ 368	$ 1,460	$ 1,095	$ 4,370	$ 3,278	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT CS/CP433/44 vib single drum soil compactor	Compactor	$ 365	$ 274	$ 730	$ 548	$ 1,885	$ 1,414	$ 5,460	$ 4,095	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT CS/CP54/533 vib single drum soil compactor	Compactor	$ 413	$ 309	$ 825	$ 619	$ 2,175	$ 1,631	$ 6,250	$ 4,688	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

34	CAT CS/CP56/563/683 vib single drum soil compactor	Compactor	$ 448	$ 336	$ 895	$ 671	$ 2,370	$ 1,778	$ 6,795	$ 5,096	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	LeeBoy 400	Compactor	$ 140	$ 112	$ 280	$ 224	$ 825	$ 660	$ 2,430	$ 1,944	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT CB14 Vib asphalt compactor	Compactor	$ 120	$ 96	$ 240	$ 192	$ 700	$ 560	$ 2,065	$ 1,652	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT CB24 vibratory asphalt compactor	Compactor	$ 140	$ 112	$ 280	$ 224	$ 775	$ 620	$ 2,305	$ 1,844	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT CB34/44 vibratory asphalt compactor	Compactor	$ 200	$ 160	$ 400	$ 320	$ 1,075	$ 860	$ 2,975	$ 2,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT CB54 vibratory asphalt compactor	Compactor	$ 375	$ 300	$ 750	$ 600	$ 1,995	$ 1,596	$ 5,890	$ 4,712	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT CB64 vibratory asphalt compactor	Compactor	$ 413	$ 330	$ 825	$ 660	$ 2,185	$ 1,748	$ 6,315	$ 5,052	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 815 Soil Compactor	Compactor	$ 825	$ 660	$ 1,650	$ 1,320	$ 4,435	$ 3,548	$ 12,620	$ 10,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
42	CAT 826 Landfill Compactor	Compactor	$ 1,215	$ 972	$ 2,430	$ 1,944	$ 6,065	$ 4,852	$ 18,195	$ 14,556	20%	$ 2,000	$ 2,000	$ 2,000	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
43	CAT ADD DEMOLITION	Compactor	$ 100	$ 80	$ 200	$ 160	$ 515	$ 412	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 300.9D mini Exc	Mini Hydraulic Excavator	$ 70	$ 56	$ 140	$ 112	$ 420	$ 336	$ 1,250	$ 1,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 301.7D mini Exc	Mini Hydraulic Excavator	$ 125	$ 100	$ 250	$ 200	$ 750	$ 600	$ 2,250	$ 1,800	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 302.5 - Mini Exc 6.2K# 9' Dig Depth	Mini Hydraulic Excavator	$ 140	$ 112	$ 275	$ 220	$ 795	$ 636	$ 2,370	$ 1,896	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 303 - Mini Exc 8.4K# 9' Dig Depth	Mini Hydraulic Excavator	$ 155	$ 124	$ 310	$ 248	$ 930	$ 744	$ 2,800	$ 2,240	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 304.5/304 Mini Exc	Mini Hydraulic Excavator	$ 168	$ 134	$ 335	$ 268	$ 975	$ 780	$ 2,855	$ 2,284	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
49	CAT 305 - Mini Exc 10K# 11' Dig Depth	Mini Hydraulic Excavator	$ 175	$ 140	$ 350	$ 280	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	Mini Excavator extra bucket	Mini Hydraulic Excavator	$ 10	$ 8	$ 20	$ 16	$ 30	$ 24	$ 80	$ 64	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 307 - Mini Exc	Mini Hydraulic Excavator	$ 200	$ 160	$ 400	$ 320	$ 1,200	$ 960	$ 3,600	$ 2,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	CAT 308 - Mini Exc 17.7K# 12'6" Dig Depth	Mini Hydraulic Excavator	$ 220	$ 176	$ 435	$ 348	$ 1,250	$ 1,000	$ 3,750	$ 3,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	307/ 308 extra bucket	Hydraulic Excavator	$ 20	$ 16	$ 35	$ 28	$ 70	$ 56	$ 180	$ 144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 311/312/313 hydraulic excavator	Hydraulic Excavator	$ 360	$ 288	$ 720	$ 576	$ 1,885	$ 1,508	$ 5,460	$ 4,368	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	CAT 314CR/315 hydraulic excavator	Hydraulic Excavator	$ 383	$ 306	$ 765	$ 612	$ 2,065	$ 1,652	$ 6,065	$ 4,852	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT 316 hydraulic excavator	Hydraulic Excavator	$ 428	$ 342	$ 855	$ 684	$ 2,285	$ 1,828	$ 6,740	$ 5,392	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT Extra buckets312 315 316	Hydraulic Excavator	$ 18	$ 14	$ 35	$ 28	$ 95	$ 76	$ 305	$ 244	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
58	CAT 318/319/320/323 hydraulic excavator	Hydraulic Excavator	$ 483	$ 386	$ 965	$ 772	$ 2,555	$ 2,044	$ 7,250	$ 5,800	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
59	CAT 320LR long reach	Hydraulic Excavator	$ 820	$ 656	$ 1,640	$ 1,312	$ 4,435	$ 3,548	$ 12,620	$ 10,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
60	CAT 321 CR/325 CR hydraulic excavator	Hydraulic Excavator	$ 505	$ 404	$ 1,010	$ 808	$ 2,730	$ 2,184	$ 8,190	$ 6,552	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
61	CAT Extra buckets318 319 320 321 322	Hydraulic Excavator	$ 33	$ 26	$ 65	$ 52	$ 185	$ 148	$ 610	$ 488	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
62	CAT 324 hydraulic excavator	Hydraulic Excavator	$ 548	$ 438	$ 1,095	$ 876	$ 2,940	$ 2,352	$ 8,435	$ 6,748	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT 329 hydraulic excavator	Hydraulic Excavator	$ 628	$ 502	$ 1,255	$ 1,004	$ 3,355	$ 2,684	$ 9,585	$ 7,668	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT 324/326/329LR long reach	Hydraulic Excavator	$ 1,018	$ 814	$ 2,035	$ 1,628	$ 5,355	$ 4,284	$ 15,285	$ 12,228	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 328 CR/335 CR hydraulic excavator	Hydraulic Excavator	$ 740	$ 592	$ 1,480	$ 1,184	$ 3,960	$ 3,168	$ 11,285	$ 9,028	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT 330/336 hydraulic excavator	Hydraulic Excavator	$ 793	$ 634	$ 1,585	$ 1,268	$ 4,250	$ 3,400	$ 12,070	$ 9,656	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
67	CAT Extra buckets330	Hydraulic Excavator	$ 53	$ 42	$ 105	$ 84	$ 305	$ 244	$ 885	$ 708	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
68	CAT 345/349 hydraulic excavator	Hydraulic Excavator	$ 1,078	$ 862	$ 2,155	$ 1,724	$ 5,805	$ 4,644	$ 16,560	$ 13,248	20%	$ 2,000	$ 2,000	$ 2,000	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600
69	CAT Extra buckets345	Hydraulic Excavator	$ 78	$ 62	$ 155	$ 124	$ 460	$ 368	$ 1,340	$ 1,072	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
70	CAT 365/374** hydraulic excavator	Hydraulic Excavator	$ 1,573	$ 1,258	$ 3,145	$ 2,516	$ 8,490	$ 6,792	$ 24,200	$ 19,360	20%	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
71	CAT 385/390** hydraulic excavator	Hydraulic Excavator	$ 1,973	$ 1,578	$ 3,945	$ 3,156	$ 10,495	$ 8,396	$ 29,900	$ 23,920	20%	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
72	CAT Extra buckets365 375 385	Hydraulic Excavator	$ 93	$ 74	$ 185	$ 148	$ 520	$ 416	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
73	CAT M315 wheeled excavator	Wheel Excavator	$ 365	$ 292	$ 730	$ 584	$ 2,250	$ 1,800	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT M316 wheeled excavator	Wheel Excavator	$ 478	$ 382	$ 955	$ 764	$ 2,555	$ 2,044	$ 7,220	$ 5,776	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	CAT M318 wheeled excavator	Wheel Excavator	$ 525	$ 420	$ 1,050	$ 840	$ 2,830	$ 2,264	$ 7,950	$ 6,360	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	LeeBoy 785 motorgrader	Motorgrader	$ 428	$ 342	$ 855	$ 684	$ 2,430	$ 1,944	$ 6,675	$ 5,340	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 12 Motorgrader	Motorgrader	$ 558	$ 446	$ 1,115	$ 892	$ 2,975	$ 2,380	$ 8,490	$ 6,792	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 140 Motorgrader	Motorgrader	$ 593	$ 474	$ 1,185	$ 948	$ 3,280	$ 2,624	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 160 Motorgrader	Motorgrader	$ 608	$ 486	$ 1,215	$ 972	$ 3,390	$ 2,712	$ 9,585	$ 7,668	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 14 Motorgrader	Motorgrader	$ 810	$ 648	$ 1,620	$ 1,296	$ 4,340	$ 3,472	$ 12,375	$ 9,900	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 725 articulated truck	OffRoad Trk	$ 605	$ 484	$ 1,210	$ 968	$ 3,245	$ 2,596	$ 9,295	$ 7,436	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
82	CAT 730 articulated truck	OffRoad Trk	$ 710	$ 568	$ 1,420	$ 1,136	$ 3,815	$ 3,052	$ 10,870	$ 8,696	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
83	CAT 735 articulated truck	OffRoad Trk	$ 900	$ 720	$ 1,800	$ 1,440	$ 4,830	$ 3,864	$ 13,755	$ 11,004	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
84	CAT 740/745 articulated truck	OffRoad Trk	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,410	$ 4,328	$ 15,435	$ 12,348	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
85	LeeBoy 5000 Pathmaster	Path Paver	$ 493	$ 468	$ 985	$ 936	$ 2,955	$ 2,807	$ 8,985	$ 8,536	5%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
86	LeeBoy 915 -Pneumatic Roller	Roller	$ 173	$ 138	$ 345	$ 276	$ 975	$ 780	$ 2,915	$ 2,332	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
87	CAT PS150/CW14 - Pneumatic Roller	Roller	$ 195	$ 156	$ 390	$ 312	$ 1,155	$ 924	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
88	TAW-20S (9'6") Rome Disc	Rome Disc	$ 168	$ 134	$ 335	$ 268	$ 770	$ 616	$ 2,065	$ 1,652	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
89	TACW-16 (11') Rome Disc	Rome Disc	$ 198	$ 158	$ 395	$ 316	$ 905	$ 724	$ 2,555	$ 2,044	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
90	CAT 613 Scraper	Scraper	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,250	$ 3,400	$ 12,740	$ 10,192	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
91	CAT 615 Scraper	Scraper	$ 1,148	$ 918	$ 2,295	$ 1,836	$ 6,635	$ 5,308	$ 19,105	$ 15,284	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

92	CAT 623 Scraper	Scraper	$ 1,245	$ 996	$ 2,490	$ 1,992	$ 7,465	$ 5,972	$ 21,655	$ 17,324	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
93	CAT 627 Scraper	Scraper	$ 1,660	$ 1,328	$ 3,320	$ 2,656	$ 8,905	$ 7,124	$ 25,410	$ 20,328	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
94	VERMEER S450TX-Walk behind Skid Steer Loader	Skid Steer	$ 100	$ 80	$ 200	$ 160	$ 650	$ 520	$ 1,950	$ 1,560	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
95	CAT 226 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
96	CAT 232 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
97	Cat 236 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
98	CAT 242 Skid Steer Loader	Skid Steer	$ 120	$ 96	$ 240	$ 192	$ 690	$ 552	$ 2,055	$ 1,644	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
99	CAT 246 Skid Steer Loader	Skid Steer	$ 125	$ 100	$ 250	$ 200	$ 670	$ 536	$ 2,500	$ 2,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
100	CAT 262 Skid Steer Loader	Skid Steer	$ 138	$ 110	$ 275	$ 220	$ 810	$ 648	$ 2,415	$ 1,932	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
101	Cat 272 Skid Steer Loader	Skid Steer	$ 165	$ 132	$ 325	$ 260	$ 945	$ 756	$ 2,845	$ 2,276	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
102	CAT 257 Multi Terrain Loader	Track Loader	$ 150	$ 120	$ 295	$ 236	$ 860	$ 688	$ 2,550	$ 2,040	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
103	CAT 277 Multi Terrain Loader	Track Loader	$ 260	$ 208	$ 520	$ 416	$ 1,585	$ 1,268	$ 4,735	$ 3,788	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
104	CAT 287 Multi Terrain Loader	Track Loader	$ 293	$ 234	$ 585	$ 468	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
105	CAT 239 Compact Terrain Loader	Track Loader	$ 200	$ 160	$ 400	$ 320	$ 1,280	$ 1,024	$ 3,765	$ 3,012	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
106	CAT 249D Compact Terrain Loader	Track Loader	$ 200	$ 160	$ 400	$ 320	$ 1,280	$ 1,024	$ 3,765	$ 3,012	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
107	CAT 259D Compact Terrain Loader	Track Loader	$ 215	$ 172	$ 430	$ 344	$ 1,400	$ 1,120	$ 4,065	$ 3,252	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
108	CAT 279 Compact Terrain Loader	Track Loader	$ 220	$ 176	$ 435	$ 348	$ 1,290	$ 1,032	$ 3,850	$ 3,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
109	Cat 289 Compact Terrain Loader	Track Loader	$ 295	$ 236	$ 585	$ 468	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
110	Cat 299 Compact Terrain Loader	Track Loader	$ 305	$ 244	$ 610	$ 488	$ 1,800	$ 1,440	$ 5,335	$ 4,268	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
111	CAT TH255C-5.5K# Reach Forklift 18 ft	Telehandler	$ 115	$ 92	$ 260	$ 208	$ 665	$ 532	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
112	CAT TL642 6-7K# Reach Forklift 36"-42"	Telehandler	$ 150	$ 120	$ 300	$ 240	$ 780	$ 624	$ 2,330	$ 1,864	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
113	CAT TL943-9K# Reach Forklift 42'-43'	Telehandler	$ 175	$ 140	$ 350	$ 280	$ 950	$ 760	$ 2,850	$ 2,280	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
114	CAT TL1055-10K# Reach Forklift 54'-55'	Telehandler	$ 225	$ 180	$ 450	$ 360	$ 1,340	$ 1,072	$ 4,000	$ 3,200	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
115	CAT TL 1255 12K# Reach Forklift 54'	Telehandler	$ 280	$ 224	$ 560	$ 448	$ 1,670	$ 1,336	$ 5,000	$ 4,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
116	CAT 953- Track type Loader	TT Loader	$ 508	$ 406	$ 1,015	$ 812	$ 3,025	$ 2,420	$ 8,250	$ 6,600	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
117	CAT 963 - Track Type Loader	TT Loader	$ 833	$ 666	$ 1,665	$ 1,332	$ 4,460	$ 3,568	$ 12,675	$ 10,140	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
118	CAT 973 - Track Type Loader	TT Loader	$ 1,085	$ 868	$ 2,170	$ 1,736	$ 6,315	$ 5,052	$ 18,500	$ 14,800	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
119	INTERNATIONAL/FL/FORD 2000 Gallon	Wtr Truck	$ 208	$ 166	$ 415	$ 332	$ 1,200	$ 960	$ 3,600	$ 2,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
120	INTERNATIONAL/FL/FORD/STERLING 4000 Gallon	Wtr Truck	$ 305	$ 244	$ 610	$ 488	$ 1,900	$ 1,520	$ 5,170	$ 4,136	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
121	CAT 725 WW 5000 Gallon	Wtr Truck	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,250	$ 3,400	$ 12,740	$ 10,192	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
122	CAT 924/926 Wheel Loader	Wheel Loader	$ 330	$ 264	$ 660	$ 528	$ 1,795	$ 1,436	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
123	CAT 928/930 Wheel Loader	Wheel Loader	$ 353	$ 282	$ 705	$ 564	$ 2,010	$ 1,608	$ 6,010	$ 4,808	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
124	CAT 938 Wheel Loader	Wheel Loader	$ 398	$ 318	$ 795	$ 636	$ 2,345	$ 1,876	$ 6,980	$ 5,584	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
125	CAT 950 Wheel Loader	Wheel Loader	$ 548	$ 438	$ 1,095	$ 876	$ 3,005	$ 2,404	$ 8,435	$ 6,748	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
126	CAT 962 Wheel Loader	Wheel Loader	$ 588	$ 470	$ 1,175	$ 940	$ 3,135	$ 2,508	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
127	CAT 966 Wheel Loader	Wheel Loader	$ 740	$ 592	$ 1,480	$ 1,184	$ 3,960	$ 3,168	$ 11,220	$ 8,976	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
128	CAT 972 Wheel Loader	Wheel Loader	$ 865	$ 692	$ 1,730	$ 1,384	$ 4,665	$ 3,732	$ 13,220	$ 10,576	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
129	CAT 980 Wheel Loader	Wheel Loader	$ 1,058	$ 846	$ 2,115	$ 1,692	$ 5,685	$ 4,548	$ 16,075	$ 12,860	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
130	CAT 988 Wheel Loader	Wheel Loader	$ 1,513	$ 1,210	$ 3,025	$ 2,420	$ 9,070	$ 7,256	$ 27,170	$ 21,736	20%	N/A	N/A	N/A	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
131	CAT IT24 (924GIT)/924/926	Wheel Loader	$ 375	$ 300	$ 750	$ 600	$ 1,995	$ 1,596	$ 5,705	$ 4,564	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
132	CAT IT28(930GIT)/928/930	Wheel Loader	$ 438	$ 350	$ 875	$ 700	$ 2,330	$ 1,864	$ 6,610	$ 5,288	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
133	CAT IT38/938Q	Wheel Loader	$ 458	$ 366	$ 915	$ 732	$ 2,675	$ 2,140	$ 7,890	$ 6,312	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
134	CAT 950 Sewer & Water	Wheel Loader	$ 588	$ 470	$ 1,175	$ 940	$ 3,135	$ 2,508	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
135	CAT IT62/962Q	Wheel Loader	$ 670	$ 536	$ 1,340	$ 1,072	$ 3,765	$ 3,012	$ 10,620	$ 8,496	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
136	CAT GP25N-5K# Ind Forklift Pnue Tires	Hi-Lo	$ 80	$ 64	$ 160	$ 128	$ 450	$ 360	$ 1,340	$ 1,072	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
137	CAT GP40N - 7-8K# Ind Forklift	Hi-Lo	$ 95	$ 76	$ 190	$ 152	$ 560	$ 448	$ 1,680	$ 1,344	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
138	CAT PD9000 - 9-12K# Ind Forklift	HI-Lo	$ 105	$ 84	$ 220	$ 176	$ 660	$ 528	$ 1,950	$ 1,560	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
139	MAGNUM MLT3060 4K-5K Watt 30' Lite Tower Diesel	Light Tower	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 815	$ 652	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
140	GENIE Z34/22N 35' Elec Atrick Boom	Man lift	$ 80	$ 64	$ 160	$ 128	$ 490	$ 392	$ 1,450	$ 1,160	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
141	JLG E450A 45' Elec Artic Boom	Man lift	$ 100	$ 80	$ 200	$ 160	$ 600	$ 480	$ 1,800	$ 1,440	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
142	GENIE TZ50 45' - 55' Towable Boom	Man lift	$ 170	$ 136	$ 345	$ 276	$ 780	$ 624	$ 2,350	$ 1,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
143	JLG 400S 4X4 40' Straight Boom	Man lift	$ 115	$ 92	$ 225	$ 180	$ 670	$ 536	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
144	JLG 450AJ 4X4 45' Articulating Boom	Man lift	$ 115	$ 92	$ 225	$ 180	$ 670	$ 536	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
145	JLG 600A 4X4 60' Articulating Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
146	JLG 600S 4X4 60' Straight Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
147	JLG 660SJ 4X4 66' Straight Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
148	JLG 860SJ 4X4 80' Straight Boom w/ Jib	Man lift	$ 270	$ 216	$ 545	$ 436	$ 1,600	$ 1,280	$ 4,800	$ 3,840	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
149	JLG 1350SJ 4X4 135' Straight Boom w/ Jib	Man lift	$ 650	$ 520	$ 1,325	$ 1,060	$ 3,975	$ 3,180	$ 11,875	$ 9,500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150

150	CUSTOM HB1430 12'15' Elec Scissor 30" wide	Man lift	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
151	GENIE GS1930 - 19' Elec Scissor 30-32" wide	Man lift	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
152	GENIE GS2646 - 26' Elec Scissor 46" wide	Man lift	$ 70	$ 56	$ 140	$ 112	$ 310	$ 248	$ 800	$ 640	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	GENIE GS2630 - 26' Elec Scissor 30" Narrow	Man lift	$ 70	$ 56	$ 140	$ 112	$ 310	$ 248	$ 800	$ 640	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	GENIE GS3246 - 32' Elec Scissor 46" Wide	Man lift	$ 80	$ 64	$ 155	$ 124	$ 375	$ 300	$ 935	$ 748	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
155	JLG 4394RT - 40" RT Scissor	Man lift	$ 95	$ 76	$ 190	$ 152	$ 500	$ 400	$ 1,475	$ 1,180	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	PREMIER H019PDH Auger Std Flow	Auger	$ 65	$ 52	$ 135	$ 108	$ 340	$ 272	$ 1,010	$ 808	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	PALADIN 20560M Skid Steer pick up broom	Broom	$ 65	$ 52	$ 130	$ 104	$ 380	$ 304	$ 1,140	$ 912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	CAT BA118C MANUAL Skid Steer Angle Broom	Broom	$ 65	$ 52	$ 130	$ 104	$ 380	$ 304	$ 1,140	$ 912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	CAT Broom- HydraulicBA25	Broom	$ 153	$ 122	$ 305	$ 244	$ 750	$ 600	$ 2,045	$ 1,636	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	CAT BR172 Brush Cutter Standard Flow	BrushCutr	$ 100	$ 80	$ 195	$ 156	$ 490	$ 392	$ 1,460	$ 1,168	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
161	BELLE RT66 - Jumping Jack	Compactor	$ 40	$ 32	$ 80	$ 64	$ 250	$ 200	$ 730	$ 584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
162	CHICAGO PNEUMATIC MV90AT - Plate Compactor	Compactor	$ 350	$ 280	$ 700	$ 560	$ 200	$ 160	$ 600	$ 480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
163	WACKER BPU5545A - Plate Compactor Rev-Lg	Compactor	$ 65	$ 52	$ 125	$ 100	$ 400	$ 320	$ 1,175	$ 940	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
164	SULLAIR 185DPQ-CAT 185CFM Diesel Air Compressor	Compressor	$ 80	$ 64	$ 155	$ 124	$ 480	$ 384	$ 1,400	$ 1,120	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
165	SULLAIR 375DPQ-CAT 375 CFM Diesel Air Compressor	Compressor	$ 90	$ 72	$ 180	$ 144	$ 545	$ 436	$ 1,625	$ 1,300	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
166	BRODERSON IC-200 - 15 Ton Carry Deck Crane	Crane	$ 295	$ 236	$ 590	$ 472	$ 1,775	$ 1,420	$ 5,300	$ 4,240	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
167	HONDA EB5000- 5K to 6K Watt Generator Gas	Generator	$ 25	$ 20	$ 50	$ 40	$ 140	$ 112	$ 415	$ 332	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
168	CAT XQ35- 30 -35KW Generator Diesel Towable	Generator	$ 100	$ 80	$ 200	$ 160	$ 575	$ 460	$ 1,725	$ 1,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
169	CAT BKTSSL Skid Steer Grapple Bucket	GrappleBkt	$ 45	$ 36	$ 90	$ 72	$ 195	$ 156	$ 560	$ 448	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
170	CAT GrappleG112	Grapple	$ 93	$ 74	$ 185	$ 148	$ 490	$ 392	$ 1,400	$ 1,120	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
171	CAT GrappleG115	Grapple	$ 123	$ 98	$ 245	$ 196	$ 645	$ 516	$ 1,825	$ 1,460	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
172	CAT GrappleG120B/ LaBounty HDR40	Grapple	$ 223	$ 178	$ 445	$ 356	$ 995	$ 796	$ 2,375	$ 1,900	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
173	CAT GrappleG125	Grapple	$ 238	$ 190	$ 475	$ 380	$ 1,050	$ 840	$ 3,035	$ 2,428	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
174	LaBounty GrappleHDR100	Grapple	$ 293	$ 234	$ 585	$ 468	$ 1,215	$ 972	$ 3,255	$ 2,604	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
175	H55 Hammer & Smaller	Hammer	$ 100	$ 80	$ 200	$ 160	$ 330	$ 264	$ 1,020	$ 816	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
176	CAT Hammer H90/H95	Hammer	$ 153	$ 122	$ 305	$ 244	$ 895	$ 716	$ 2,545	$ 2,036	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
177	CAT Hammer H110	Hammer	$ 240	$ 192	$ 480	$ 384	$ 1,295	$ 1,036	$ 4,260	$ 3,408	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
178	CAT Hammer H120 H130	Hammer	$ 435	$ 348	$ 870	$ 696	$ 2,545	$ 2,036	$ 7,345	$ 5,876	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
179	CAT Hammer H140	Hammer	$ 603	$ 482	$ 1,205	$ 964	$ 3,340	$ 2,672	$ 9,980	$ 7,984	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	CAT Hammer H160	Hammer	$ 783	$ 626	$ 1,565	$ 1,252	$ 4,620	$ 3,696	$ 13,860	$ 11,088	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	CVP16 Ho-Pac	Ho Pac	$ 55	$ 44	$ 115	$ 92	$ 230	$ 184	$ 675	$ 540	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	CVP40 Ho-Pac	Ho Pac	$ 70	$ 56	$ 140	$ 112	$ 365	$ 292	$ 975	$ 780	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	CAT Ho-pacCVP75	Ho Pac	$ 98	$ 78	$ 195	$ 156	$ 515	$ 412	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	CAT Ho-pacCVP110	Ho Pac	$ 118	$ 94	$ 235	$ 188	$ 645	$ 516	$ 1,920	$ 1,536	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
185	CAT MP JawMP20 Jaw	Jaw	$ 195	$ 156	$ 390	$ 312	$ 1,215	$ 972	$ 3,860	$ 3,088	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	CAT MP JawMP30 Jaw	Jaw	$ 305	$ 244	$ 610	$ 488	$ 1,715	$ 1,372	$ 4,965	$ 3,972	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	CAT Material Handling Arm	Mat'l Arm	$ 175	$ 140	$ 350	$ 280	$ 1,050	$ 840	$ 3,150	$ 2,520	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
188	CAT HM415C Mulcher High Flow	Mulcher	$ 425	$ 340	$ 850	$ 680	$ 1,750	$ 1,400	$ 5,250	$ 4,200	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	CAT Multi Processor BaseMP20	Multiproc	$ 505	$ 404	$ 1,010	$ 808	$ 3,035	$ 2,428	$ 9,100	$ 7,280	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
190	CAT Multi Processor BaseMP30	Multiproc	$ 638	$ 510	$ 1,275	$ 1,020	$ 3,615	$ 2,892	$ 10,805	$ 8,644	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	CAT BKTSSLMP Skid Steer Multi Purpose Bucket	MP Bucket	$ 50	$ 40	$ 95	$ 76	$ 295	$ 236	$ 760	$ 608	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	CAT PC305B 3L Skid Steer HF Planer	Planer	$ 100	$ 80	$ 200	$ 160	$ 600	$ 480	$ 1,800	$ 1,440	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	CAT Concrete PulverizorCP60	Pulverizor	$ 195	$ 156	$ 390	$ 312	$ 1,155	$ 924	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	CAT Concrete PulverizorCP80	Pulverizor	$ 223	$ 178	$ 445	$ 356	$ 1,385	$ 1,108	$ 4,005	$ 3,204	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	CAT Concrete PulverizorCP100	Pulverizor	$ 305	$ 244	$ 610	$ 488	$ 1,825	$ 1,460	$ 5,460	$ 4,368	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	TSURUMI EPT3-50HA2" Trash Pump Gas	Pump	$ 50	$ 40	$ 105	$ 84	$ 220	$ 176	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	THOMPSON 6HT 6" West - 6" Wet Prime Diesel Trash Pump	Pump	$ 205	$ 164	$ 410	$ 328	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
198	PALADIN M6H Skid Steer Harley Power Rake	Rake	$ 75	$ 60	$ 150	$ 120	$ 470	$ 376	$ 1,400	$ 1,120	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
199	Rockland Blade Rake D4/D5	Rake-Dozer	$ 70	$ 56	$ 140	$ 112	$ 255	$ 204	$ 525	$ 420	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
200	Rockland Blade Rake D6 N R T	Rake-Dozer	$ 98	$ 78	$ 195	$ 156	$ 335	$ 268	$ 830	$ 664	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	CAT Ripper - 312	Ripper	$ 75	$ 60	$ 150	$ 120	$ 440	$ 352	$ 1,320	$ 1,056	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	CAT Ripper - 316	Ripper	$ 80	$ 64	$ 160	$ 128	$ 480	$ 384	$ 1,430	$ 1,144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	CAT Ripper - 320	Ripper	$ 90	$ 72	$ 180	$ 144	$ 525	$ 420	$ 1,540	$ 1,232	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	CAT Ripper - 336	Ripper	$ 193	$ 154	$ 385	$ 308	$ 1,100	$ 880	$ 3,300	$ 2,640	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	CAT RipperD6T	Ripper	$ 148	$ 118	$ 295	$ 236	$ 775	$ 620	$ 2,430	$ 1,944	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	CAT RipperD8	Ripper	$ 183	$ 146	$ 365	$ 292	$ 1,085	$ 868	$ 3,255	$ 2,604	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

207	PALADIN VRS73 Skid Steer Vibratory Roller	Roller	$ 70	$ 56	$ 135	$ 108	$ 315	$ 252	$ 975	$ 780	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
208	STIHL TS420 - 14" Hand Held Cut-off Saw	Saw	$ 55	$ 44	$ 105	$ 84	$ 220	$ 176	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
209	CAT ShearS305	Shear	$ 223	$ 178	$ 445	$ 356	$ 960	$ 768	$ 2,485	$ 1,988	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
210	CAT Shear1000R	Shear	$ 845	$ 676	$ 1,690	$ 1,352	$ 3,035	$ 2,428	$ 8,270	$ 6,616	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
211	CAT Shear1500R	Shear	$ 968	$ 774	$ 1,935	$ 1,548	$ 3,480	$ 2,784	$ 10,475	$ 8,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	CAT Shear2000R	Shear	$ 1,200	$ 960	$ 2,400	$ 1,920	$ 4,360	$ 3,488	$ 12,790	$ 10,232	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
213	CAT Shear2500R	Shear	$ 1,408	$ 1,126	$ 2,815	$ 2,252	$ 5,710	$ 4,568	$ 17,090	$ 13,672	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
214	CAT Shear3000R	Shear	$ 1,740	$ 1,392	$ 3,480	$ 2,784	$ 6,810	$ 5,448	$ 20,400	$ 16,320	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
215	Snow Pusher 8' or 10'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 570	$ 456	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
216	Snow Pusher 12'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 745	$ 596	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
217	Snow Pusher 14'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 745	$ 596	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
218	Snow Pusher 16'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 880	$ 704	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
219	PALADIN SG26 Skid Steer Stump Grinder	Stump	$ 125	$ 100	$ 250	$ 200	$ 395	$ 316	$ 830	$ 664	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
220	BROCE KR350 Rideon Sweeper 4 wheel enclosed	Sweeper	$ 175	$ 140	$ 345	$ 276	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
221	KUBOTA RTV900 - RTV 900/1100	UTV	$ 65	$ 52	$ 125	$ 100	$ 260	$ 208	$ 780	$ 624	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
222	MILLER WILDCAT200 -Welder 225 to 250 Amp Gas	Welder	$ 35	$ 28	$ 70	$ 56	$ 200	$ 160	$ 600	$ 480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
223	MILLER BIGBLUE 400 - Welder 400 amp Diesel	Welder	$ 60	$ 48	$ 120	$ 96	$ 350	$ 280	$ 1,050	$ 840	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
224	30 KW Generator	Generator	N/A	N/A	$ 238	$ 190	$ 475	$ 380	$ 1,425	$ 1,140	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
225	60 KW Generator	Generator	N/A	N/A	$ 315	$ 252	$ 630	$ 504	$ 1,890	$ 1,512	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
226	100 KW Generator	Generator	N/A	N/A	$ 380	$ 304	$ 760	$ 608	$ 2,280	$ 1,824	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
227	150 KW Generator	Generator	N/A	N/A	$ 475	$ 380	$ 950	$ 760	$ 2,850	$ 2,280	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
228	200 KW Generator	Generator	N/A	N/A	$ 645	$ 516	$ 1,290	$ 1,032	$ 3,870	$ 3,096	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
229	230 KW Generator	Generator	N/A	N/A	$ 680	$ 544	$ 1,360	$ 1,088	$ 4,080	$ 3,264	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
230	300 KW Generator	Generator	N/A	N/A	$ 790	$ 632	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
231	350 KW Generator	Generator	N/A	N/A	$ 935	$ 748	$ 1,870	$ 1,496	$ 5,610	$ 4,488	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
232	400 KW Generator	Generator	N/A	N/A	$ 1,105	$ 884	$ 2,210	$ 1,768	$ 6,630	$ 5,304	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
233	500 KW Generator	Generator	N/A	N/A	$ 1,315	$ 1,052	$ 2,630	$ 2,104	$ 7,890	$ 6,312	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
234	600 KW Generator	Generator	N/A	N/A	$ 1,500	$ 1,200	$ 3,000	$ 2,400	$ 9,000	$ 7,200	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
235	800 KW Generator	Generator	N/A	N/A	$ 2,000	$ 1,600	$ 4,000	$ 3,200	$ 12,000	$ 9,600	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
236	1000 KW Generator	Generator	N/A	N/A	$ 2,210	$ 1,768	$ 4,420	$ 3,536	$ 13,260	$ 10,608	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
237	2000 KW Generator	Generator	N/A	N/A	$ 4,050	$ 3,240	$ 8,100	$ 6,480	$ 24,300	$ 19,440	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
238	12-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 1,050	$ 840	$ 3,150	$ 2,520	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
239	30-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
240	60-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 2,180	$ 1,744	$ 6,540	$ 5,232	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
241	80-ton Air Condtioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 2,950	$ 2,360	$ 8,850	$ 7,080	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
242	30-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 1,385	$ 1,108	$ 4,155	$ 3,324	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
243	50-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 1,985	$ 1,588	$ 5,955	$ 4,764	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
244	100-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 2,665	$ 2,132	$ 7,995	$ 6,396	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
245	200-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 4,580	$ 3,664	$ 13,740	$ 10,992	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
246	500-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 7,685	$ 6,148	$ 23,055	$ 18,444	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
247	1 Million BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	N/A	N/A	$ 1,500	$ 1,200	$ 4,500	$ 3,600	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
248	350K BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	N/A	N/A	$ 525	$ 420	$ 1,575	$ 1,260	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
249	15 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 105	$ 84	$ 315	$ 252	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
250	30 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 450	$ 360	$ 1,350	$ 1,080	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
251	60 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 790	$ 632	$ 2,370	$ 1,896	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
252	150 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 1,265	$ 1,012	$ 3,795	$ 3,036	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
253	110K BTU Ground Thaw	Ground Thaw	N/A	N/A	N/A	N/A	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
254	385K BTU Ground Thaw	Ground Thaw	N/A	N/A	N/A	N/A	$ 3,160	$ 2,528	$ 9,480	$ 7,584	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
255	375 CFM Air Compressor - High Pressure	Air Compressor	N/A	N/A	$ 355	$ 284	$ 710	$ 568	$ 2,130	$ 1,704	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
256	900 CFM Diesel Air Compressor	Air Compressor	N/A	N/A	$ 470	$ 376	$ 945	$ 756	$ 2,835	$ 2,268	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
257	1350 CFM Air Compressor - High Pressure	Air Compressor	N/A	N/A	$ 1,450	$ 1,160	$ 2,895	$ 2,316	$ 8,685	$ 6,948	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
258	1600 CFM Air Compressor	Air Compressor	N/A	N/A	$ 840	$ 672	$ 1,685	$ 1,348	$ 5,055	$ 4,044	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500

HOURLY RENTAL RATES: After 24 Hours Rate Reverts to Standard Day/Week/Month Rate

DELIVERY CHARGES: Only apply to a non-divisible load with legal attachments e.g. May be an additional charge for multiple attachments with unit

****DELIVERY CHARGES**: Machines requiring assembly/disassembly to haul have these extra labor charges included in the Delivery Charge

STATE OF MICHIGAN
ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget
525 W. ALLEGAN ST., LANSING, MICHIGAN 48913
P.O. BOX 30026 LANSING, MICHIGAN 48909

CONTRACT CHANGE NOTICE

Change Notice Number **1**

to

Contract Number **071B7700084**

CONTRACTOR	
	MacAllister Machinery Co. Dba Michigan CAT
	24800 Novi Road
	Novi, MI 48375
	Greg Pease
	248-349-4800 X.1326
	greg.pease@michigancat.com
	*******1060

STATE			
	Program Manager	Scott Poyer	SW
		517-284-6448	
		poyers@Michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		(517) 284-6996	
		dufoury@michigan.gov	

CONTRACT SUMMARY			
CONSTRUCTION EQUIPMENT PURCHASE & RENTAL			
INITIAL EFFECTIVE DATE	**INITIAL EXPIRATION DATE**	**INITIAL AVAILABLE OPTIONS**	**EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW**
January 13, 2017	January 12, 2021	2 - 1 Year	January 12, 2021
PAYMENT TERMS		**DELIVERY TIMEFRAME**	
45 Days		30 Days (in stock); 120 Days (special orders)	
ALTERNATE PAYMENT OPTIONS			**EXTENDED PURCHASING**
☐ P-Card	☐ Direct Voucher (DV)	☐ Other	☒ Yes ☐ No
MINIMUM DELIVERY REQUIREMENTS			
N/A			

DESCRIPTION OF CHANGE NOTICE				
OPTION	**LENGTH OF OPTION**	**EXTENSION**	**LENGTH OF EXTENSION**	**REVISED EXP. DATE**
☐		☐		January 12, 2021
CURRENT VALUE	**VALUE OF CHANGE NOTICE**	**ESTIMATED AGGREGATE CONTRACT VALUE**		
$4,000,000.00	$0.00	$4,000,000.00		

DESCRIPTION

Effective 3/2/2017, pricing pages will be updated and schedules for catalogue options pricing will be incorporated into this Contract per attachment (Schedule H1- Pricing). All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement approval.

CONTRACT # 071B7700084 - AWARDED SPECIFICATIONS FOR PURCHASE

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Price	Hourly rate for training (per Schedule A, Statement of Work, section A.,3.3)	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
16	**Diamond Products CC7574DDC-42**	Concrete Saw	$ 34,911.61	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
20	**Miller Big Blue 400 PRO**	Portable Welder	$ 12,182.67	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
33	**CAT Model D4K2XL Fire Tractor**	Crawler Dozer	$ 155,199.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
	NON-AWARDED SPECIFICATIONS FOR PURCHASE																	
9	**CAT 420F2**	Backhoe/Loader	$103,544.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
9	**CAT 430F2**	Backhoe/Loader	$117,112.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
12	**CAT 299D2XHP**	Compact Track Loader	$80,128.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D Std Flow**	Skid Steer Loader	$34,149.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D High Flow**	Skid Steer Loader	$37,011.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
14	**CAT 272D2**	Skid Steer Loader	$55,244.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK14U**	Trailer	$8,827.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK16U**	Trailer	$10,768.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
19	**Trailking TK40LP Tag**	Trailer	$20,077.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
31	**CAT 926M High Lift**	Wheel Loader	$158,150.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
32	**CAT 930M High Lift**	Wheel Loader	$178,891.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
33	**CAT D4K2LGP Fire Tractor**	Crawler Dozer	$160,903.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
34	**Magnum MLT3060K**	Light Tower	$7,992.16	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00

Catalog Pricing For PURCHASE (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	MSRP	% Discount Off MSRP	Discount Off MSRP	Discount Price	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 415F2, 2 wd,Canopy, 1.3 cyd bucket,24"[1]	Backhoe	$ 84,709	30.0%	$ 25,412.70	$ 59,296.30	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 415F2IL, Canopy, 1.0 cyd bucket[1]	Backhoe	$ 96,016	30.0%	$ 28,804.80	$ 67,211.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 416F2, Std stick, 2WD, Canopy, 1.0 cyd bkt,24"[1]	Backhoe	$ 89,561	29.0%	$ 25,972.69	$ 63,588.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	Cat 420F2, Std stick, 2wd, canopy, 1.3 cyd,24"[1]	Backhoe	$ 101,772	30.0%	$ 30,531.60	$ 71,240.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 420F2IT, Std stick, 2wd, canopy,1.3cyd,24"[1]	Backhoe	$ 110,135	30.0%	$ 33,040.50	$ 77,094.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	CAT 430F2, Std stick, 4wd, Canopy,1.3 cyd,24"[1]	Backhoe	$ 128,621	30.0%	$ 38,586.30	$ 90,034.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT 430F2IT, canopy,std stick, 4wd,1.3 cyd,24"[1]	Backhoe	$ 138,862	30.0%	$ 41,658.60	$ 97,203.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT 450F,Std stick,Canopy, (+Buckets from CWT)[1]	Backhoe	$ 173,641	30.0%	$ 52,092.30	$ 121,548.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	**CAT Backhoe Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
10	**CAT Backhoe Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate [4]													
11	CAT D3K2XL, Canopy w/heater, 14" TG SALT[1]	Bulldozer	$ 112,975	29.0%	$ 32,762.75	$ 80,212.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D3K2LGP-Canopy w/ heater,25" Ms SALT[1]	Bulldozer	$ 118,734	28.0%	$ 33,245.52	$ 85,488.48	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D4K2XL-Canopy w/ heater,18" MS SALT[1]	Bulldozer	$ 136,346	29.0%	$ 39,540.34	$ 96,805.66	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	CAT D4K2LGP-Canopy w/heater,25" MS SALT[1]	Bulldozer	$ 144,259	29.0%	$ 41,835.11	$ 102,423.89	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D5K2XL, Canopy w/ heater, 20" MS SALT[1]	Bulldozer	$ 155,582	29.0%	$ 45,118.78	$ 110,463.22	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
16	CAT D5K2LGP-Canopy w/ heater, 26" MS SALT[1]	Bulldozer	$ 164,994	29.0%	$ 47,848.26	$ 117,145.74	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6K2XL, Std cab, 126" blade, 20" ES Xl [1]	Bulldozer	$ 220,393	28.0%	$ 61,710.04	$ 158,682.96	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6K2LGP, Std cab, 145" blade, 30" ES HD LGP[1]	Bulldozer	$ 233,177	28.0%	$ 65,289.56	$ 167,887.44	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
19	CAT D6NXL, Std cab, 129" blade, 24" ES XL S1 track[1]	Bulldozer	$ 343,675	28.0%	$ 96,229.00	$ 247,446.00	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
20	CAT D6NLGP, Std cab, 161" blade, 33" MS lgp[1]	Bulldozer	$ 358,815	28.0%	$ 100,468.20	$ 258,346.80	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
21	**CAT Bulldozer Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
22	**CAT Bulldozer Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			Standard labor rate [4]													
23	CAT CB14B, Utility Compactor DCA1 pkg,fixed Rops[1]	Compactor	$ 33,131	23.0%	$ 7,620.13	$ 25,510.87	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	CAT CB24B-Vibratory Comp, Fixed Rops , all Std Options[1]	Compactor	$ 54,982	23.0%	$ 12,645.86	$ 42,336.14	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

25	CAT CB34B, Vibratory Comp,Fixed Rops, all Std Options[1]	Compactor	$ 69,632	24.0%	$ 16,711.68	$ 52,920.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
26	CAT CB36B, Vibratory Compactor,Fixed Rops, all Std Options[1]	Compactor	$ 81,022	24.0%	$ 19,445.28	$ 61,576.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
27	**CAT Compactor Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
28	CAT 300.9D, EOC 1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 27,489	24.5%	$ 6,734.81	$ 20,754.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
29	CAT 301.4C, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 35,009	25.0%	$ 8,752.25	$ 26,256.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
30	CAT 301.7D, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 38,935	25.0%	$ 9,733.75	$ 29,201.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CAT 302.4D,EOC1, all std options, (+ Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 45,229	25.0%	$ 11,307.25	$ 33,921.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT 302.7D, DCA1,(+Bkt from CWT) [1]	Mini Hydraulic Excavator	$ 46,489	26.0%	$ 12,087.14	$ 34,401.86	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT 303E, Canopy MA1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 50,254	27.0%	$ 13,568.58	$ 36,685.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CAT 303.5E2CR,DCA1, canopy,12"bkt [1]	Mini Hydraulic Excavator	$ 56,868	27.0%	$ 15,354.36	$ 41,513.64	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	CAT 304E2, Canopy, DCA1, 12" bucket [1]	Mini Hydraulic Excavator	$ 63,458	28.0%	$ 17,768.24	$ 45,689.76	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT 304.5E2, canopy, 12" bkt,	Mini Hydraulic Excavator	$ 72,490	28.0%	$ 20,297.20	$ 52,192.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT 305E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 72,926	28.0%	$ 20,419.28	$ 52,506.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT 305.5E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 81,276	28.0%	$ 22,757.28	$ 58,518.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT 307E2, Cab, MA1, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 105,330	29.0%	$ 30,545.70	$ 74,784.30	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT 308E2, Cab, DCA1, 18" Bucket[1]	Mini Hydraulic Excavator	$ 140,072	29.0%	$ 40,620.88	$ 99,451.12	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	**CAT Mini Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
42	**CAT Mini Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**														
43	CAT 311F LRR, 9'2" stick, 20" TG, 36" bucket[1]	Hydraulic Excavator	$ 167,813	27.0%	$ 45,309.51	$ 122,503.49	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 313FL, 9'10" stick, 28" track, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 195,437	27.0%	$ 52,767.99	$ 142,669.01	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 313FGC 8'2" stick, 20" TG track, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 158,614	27.0%	$ 42,825.78	$ 115,788.22	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 315F, DCA1, 9'10" tool ctrl, 24" track, (+BKt from CWT)[1]	Hydraulic Excavator	$ 230,993	27.0%	$ 62,368.11	$ 168,624.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 316FL, 10'2" stick, 28" track,(+BKt from CWT)[1]	Hydraulic Excavator	$ 223,918	27.0%	$ 60,457.86	$ 163,460.14	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 318FL, BCF1, 8'6" stick, 24" TG tracks, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 241,591	27.0%	$ 65,229.57	$ 176,361.43	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
49	**CAT Small Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
50	**CAT Small Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**														
51	CAT 320FL, DCA1a, 9'6" stick, 31" TG shoes, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 237,642	28.0%	$ 66,539.76	$ 171,102.24	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
52	CAT 323FL, BCF1, 9'6" stick, 24" track, (+BKT from CWT)[1]	Hydraulic Excavator	$ 253,145	28.0%	$ 70,880.60	$ 182,264.40	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
53	CAT 325FL, BCF1, 9'6" stick, 24" TG, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 269,805	28.0%	$ 75,545.40	$ 194,259.60	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
54	CAT 326FL, DCA1, 9'8" stick, 31" TG track, (+BKt from CWT)[1]	Hydraulic Excavator	$ 294,518	28.0%	$ 82,465.04	$ 212,052.96	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
55	CAT 335FL, BCF1, 8'8" stick, 24" TG, (+BKT from CWT)[1]	Hydraulic Excavator	$ 366,349	28.0%	$ 102,577.72	$ 263,771.28	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
56	CAT 330FL, DCA1, 10'6" stick, 31" TG, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 346,054	28.0%	$ 96,895.12	$ 249,158.88	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
57	CAT 336FL,DCA1.3,12'10" stick, 33" TG,(+Bkt from CWT)[1]	Hydraulic Excavator	$ 403,947	28.0%	$ 113,105.16	$ 290,841.84	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
58	**CAT Hydraulic Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																	
59	**CAT Hydraulic Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**														
60	CAT M314-1, 1pc boom,7'5"stick, (+Bkt from CWT)[1]	Wheel Excavator	$ 245,717	32.0%	$ 78,629.44	$ 167,087.56	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
61	CAT M315F, VA boom,7'5" stick, (+Bkt from CWT)[1]	Wheel Excavator	$ 261,182	32.0%	$ 83,578.24	$ 177,603.76	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
62	CAT M316F, 1pc cab,1pcboom,10'2" stick,(+Bkt from CWT)[1]	Wheel Excavator	$ 264,580	32.0%	$ 84,665.60	$ 179,914.40	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT M317F, VA boom,8'1"stick,21.7 mph,(+Bkt from CWT) [1]	Wheel Excavator	$ 308,515	32.0%	$ 98,724.80	$ 209,790.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT M318F, 1pc cab,1pc boom, 7'10" stick,(+Bkt from CWT)[1]	Wheel Excavator	$ 298,570	32.0%	$ 95,542.40	$ 203,027.60	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

65	CAT M320F,1 pc cab,1 pc boom 8'2"stick(+Bkt from CWT)[1]	Wheel Excavator	$ 317,641	32.0%	$ 101,645.12	$ 215,995.88	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT M322F, 1 pc cab,1 pc boom, 8'2" stick (+Bkt from CWT)[1]	Wheel Excavator	$ 343,049	32.0%	$ 109,775.68	$ 233,273.32	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
67	**CAT Wheel Excavator Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																		
68	**CAT Wheel Excavator Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate 4**															
69	CAT 160M3-base cab-base+1 hyds-14.0 G2 tires[1]	Motorgrader	$ 443,011	38.0%	$ 168,344.18	$ 274,666.82	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
70	CAT 160M3AWD, base+1,14.0R25BS VUT L2[1]	Motorgrader	$ 502,696	38.0%	$ 191,024.48	$ 311,671.52	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
71	CAT 140M3, base+1, 17.5-25 FS SGG 12PR[1]	Motorgrader	$ 407,890	39.0%	$ 159,077.10	$ 248,812.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
72	CAT 140M3AWD, base +1, 14.0-24 GY SGG 16PR [1]	Motorgrader	$ 463,680	39.0%	$ 180,835.20	$ 282,844.80	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
73	CAT 120M2, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$ 341,785	42.0%	$ 143,549.70	$ 198,235.30	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT 120M2AWD, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$ 396,455	42.0%	$ 166,511.10	$ 229,943.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	CAT 14M3, base +1, 20.5R25 BS VKT*G2/3[1]	Motorgrader	$ 589,281	28.5%	$ 167,945.09	$ 421,335.92	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	CAT 12M3, base +1, 17.5-25 FS SGG 12 PR[1]	Motorgrader	$ 371,430	40.0%	$ 148,572.00	$ 222,858.00	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 12M3AWD, Base +1, 14.0R24 VUT1	Motorgrader	$ 429,910	40.0%	$ 171,964.00	$ 257,946.00	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	**CAT Motorgrader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																		
79	**CAT Motorgrader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate 4**															
80	CAT 226D, Orops, H1 pkg, 10/16.5 GY 6 PR(+BKT from CWT)[1]	Skid Steer Loader	$ 39,241	26.0%	$ 10,202.66	$ 29,038.34	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
81	CAT 232D-Orops, H1 pkg, 10/16.5GA8pr (+Bkt form CWT)[1]	Skid Steer Loader	$ 40,971	27.0%	$ 11,062.17	$ 29,908.83	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
82	CAT 236D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 43,763	27.0%	$ 11,816.01	$ 31,946.99	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
83	CAT 242D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 45,263	27.0%	$ 12,221.01	$ 33,041.99	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
84	CAT 246D, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 48,229	27.0%	$ 13,021.83	$ 35,207.17	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
85	CAT 262D, Orops, H1 pkg, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 52,219	27.0%	$ 14,099.13	$ 38,119.87	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
86	CAT 272D2, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer Loader	$ 63,121	28.0%	$ 17,673.88	$ 45,447.12	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
87	CAT 272D2XHP, DCA1, 12/16.5 10 PR (+Bkt from CWT)[1]	Skid Steer Loader	$ 82,945	28.0%	$ 23,224.60	$ 59,720.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
88	CAT 257D, Orops, H1 pkg, Rubber belt (+Bkt from CWT)[1]	Multi Terrain Loader	$ 62,260	28.0%	$ 17,432.80	$ 44,827.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
89	CAT 277D, Orops, H1 pkg, (+Bkt from CWT)[1]	Multi Terrain Loader	$ 77,200	28.0%	$ 21,616.00	$ 55,584.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
90	CAT 287D, Orops, H1 pkg, (+Bkt from CWT)[1]	Multi Terrain Loader	$ 80,760	28.0%	$ 22,612.80	$ 58,147.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
91	CAT 297D2, Orops, H1 pkg, (+Bkt from CWT)[1]	Multi Terrain Loader	$ 96,585	28.0%	$ 27,043.80	$ 69,541.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
92	CAT 297D2XHP, Glass door, (+Bucket from CWT)[1]	Multi Terrain Loader	$ 117,740	29.0%	$ 34,144.60	$ 83,595.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
93	CAT 239D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 52,290	27.0%	$ 14,118.30	$ 38,171.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
94	CAT 249D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 56,203	27.0%	$ 15,174.81	$ 41,028.19	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
95	CAT 259D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 62,600	27.0%	$ 16,902.00	$ 45,698.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
96	CAT 279D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 73,690	27.0%	$ 19,896.30	$ 53,793.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
97	CAT 289D-Orops,H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 76,960	27.0%	$ 20,779.20	$ 56,180.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
98	CAT 299D2, Orops, H1 pkg, (+Bkt from CWT)[1]	Compact Track Loader	$ 92,354	28.0%	$ 25,859.12	$ 66,494.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
99	CAT 299D2XHP, glass door, Std opts, (+Bkt from CWT)[1]	Compact Track Loader	$ 112,231	28.0%	$ 31,424.68	$ 80,806.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
100	**CAT Multi Terrain Loader/Skid Steer Loader/Compact Track Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																		
101	**CAT Multi Terrain Loader/Skid Steer Loader/Compact Track Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate 4**															
102	CAT TH255C, RT telescoping forklift, Base model, 50" carriage[1]	Telehandler	$ 92,890	32.0%	$ 29,724.80	$ 63,165.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
103	CAT TL642D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 140,521	32.0%	$ 44,966.72	$ 95,554.28	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150

104	CAT TL943D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 160,704	32.0%	$ 51,425.28	$ 109,278.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
105	CAT TL1055D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 205,174	32.0%	$ 65,655.68	$ 139,518.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
106	CAT TL1255D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 223,951	32.0%	$ 71,664.32	$ 152,286.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
107	**CAT Telehandler Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
108	**CAT Telehandler Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**													
109	CAT 903C, Orops, 12-16.5 10PR,(+Bkt from CWT)[1]	Wheel Loader	$ 63,157	28.0%	$ 17,683.96	$ 45,473.04	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
110	CAT 906M, Orops, 340/80 R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 87,890	28.0%	$ 24,609.20	$ 63,280.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
111	CAT 907M, basic cab, 340/80R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 97,614	29.0%	$ 28,308.06	$ 69,305.94	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
112	CAT 908M, Orops, 400/70 R20, MX, (+Bkt from CWT)[1]	Wheel Loader	$ 105,192	29.0%	$ 30,505.68	$ 74,686.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
113	CAT 910M canopy, 15.5-25 GY L2, 2 valve,1.8 PO[1]	Wheel Loader	$ 124,568	29.0%	$ 36,124.72	$ 88,443.28	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
114	CAT 914M, canopy, 15.5-25GY L2, 1.8 cyd PO [1]	Wheel Loader	$ 135,621	29.0%	$ 39,330.09	$ 96,290.91	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
115	CAT 918M, canopy,2valve,17.5R25,MX,1.8 cyd PO [1]	Wheel Loader	$151,555	29.0%	$ 43,950.95	$ 107,604.05	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
116	**CAT Compact Wheel Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
117	**CAT Compact Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		16.0%			**Standard labor rate [4]**													
118	CAT 926M Std cab, 2.2 cyd PO bucket, 20.5-25 FS 12PR [1]	Wheel Loader	$ 191,297	31.0%	$ 59,302.07	$ 131,994.93	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
119	CAT 930M Std cab, 2.2 cyd PO bucket, 20.5-25 FS 12PR[1]	Wheel Loader	$ 219,016	31.0%	$ 67,894.96	$ 151,121.04	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
120	CAT 938M Std cab, 3.2 cyd PO bucket, 20.5R25 TR[1]	Wheel Loader	$ 250,842	31.0%	$ 77,761.02	$ 173,080.98	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
121	**CAT Small Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**													
122	CAT 950M Std cab, 4.5 cyd PO, 23.5R25 BS VUT[1]	Wheel Loader	$ 333,570	28.5%	$ 95,067.45	$ 238,502.55	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
123	CAT 962M, Std cab, 5.0 cyd PO, 23.5R25 BS VUT, [1]	Wheel Loader	$ 351,628	28.5%	$ 100,213.98	$ 251,414.02	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
124	CAT 966M, Std cab, 5.5 cyd PO, 26.5R25 BS VJT[1]	Wheel Loader	$ 483,710	28.5%	$ 137,857.35	$ 345,852.65	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
125	**CAT Wheel Loader Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
126	**CAT Wheel Loader Attachments**	**See Schedule H3 - Attachments Pricing (Caterpillar)**		**16.0%**			**Standard labor rate [4]**													
127	CAT AP555F, Screed from CAT factory [1]	Paver	$ 475,184	**22.0%**	$ 104,540.48	$ 370,643.52	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
128	**CAT Paver Option Pricing**	**See Schedule H2 - Option Pricing (Caterpillar)**		**Same as base equipment item**																
129	Chicago Pneumatic MV220 Plate Compactor	Fwd/Rev Plate Compactor	$ 10,250.00	46%	$ 4,715.00	$ 5,535.00	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
130	Chicago Pneumatic MV82 Forward Soil Plate Compactor	Compactor	$ 2,450.00	55%	$ 1,347.50	$ 1,102.50	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
131	Chicago Pneumatic MV90 Forward Asphalt Plate Compactor	Compactor	$ 3,130.00	48%	$ 1,502.40	$ 1,627.60	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
132	Chicago Pneumatic CP1260 60# Air Hammer	Hammer	$ 1,380.00	42%	$ 579.60	$ 800.40	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
133	Chicago Pneumatic CP1290 90# Air Hammer	Hammer	$ 1,479.00	42%	$ 621.18	$ 857.82	n/a[3]	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50
134	JLGE400AJP, Base Model Electric Boomlift[1]	Boom Lift	$ 92,498.70	49%	$ 45,324.36	$ 47,174.34	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
135	JLGE450AJP, Base Model Electric Boomlift[1]	Boom Lift	$ 95,426.10	49%	$ 46,758.79	$ 48,667.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
136	JLG 340AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	**$ 93,202.50**	**46%**	$ 42,873.15	$ 50,329.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
137	JLG450AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 121,588.50	47%	$ 57,146.60	$ 64,441.91	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
138	JLG600AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 186,777.30	49%	$ 91,520.88	$ 95,256.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
139	JLG460SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 135,399.90	49%	$ 66,345.95	$ 69,053.95	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
140	JLG660SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 196,880.40	49%	$ 96,471.40	$ 100,409.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
141	JLG Liftpod FT70- Personal Manlift	Manlift	$ 2,190	8.0%	$ 175.20	$ 2,014.80	n/a[3]	$ 175	$ 175	$ 175	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
142	Power pack for JLG FT70	Manlift	$ 600	5.0%	$ 30.00	$ 570.00	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
143	JLG Liftpod GT140 Personal Manlift	Manlift	$ 4,990	8.0%	$ 399.20	$ 4,590.80	n/a[3]	$ 200	$ 200	$ 200	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
144	JLG 20 AM DC Powered	Manlift	$ 9,700	36.0%	$ 3,492.08	$ 6,208.13	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
145	JLG30AM DC Powered Personal Manlift[1]	Manlift	$ 11,617.80	37%	$ 4,298.59	$ 7,319.21	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
146	JLG41AM DC Powered Personal Manlift[1]	Manlift	$ 14,009.70	37%	$ 5,183.59	$ 8,826.11	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

147	JLG T350 Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 40,606.20	43%	$ 17,460.67	$ 23,145.53	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
148	JLGT500J Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 67,677.00	43%	$ 29,101.11	$ 38,575.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
149	JLG1230ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 19,762.50	43%	$ 8,497.88	$ 11,264.63	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
150	JLG1930ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 21,297.60	46%	$ 9,796.90	$ 11,500.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
151	JLG2632ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 29,248.50	45%	$ 13,161.83	$ 16,086.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
152	JLG2646ES, Base Model Elecric Scissor Lift[1]	Scissor Lift	$ 29,988.00	45%	$ 13,494.60	$ 16,493.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	JLG3246ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 38,030.70	45%	$ 17,113.82	$ 20,916.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	**JLG Options**	**See Schedule H4 - Pricing Sheets**		**Same as base equipment item**																
155	Leeboy 3000 Force Feed Loader [1]	Windrow Loader	$ 270,062.00	6%	$ 14,853.41	$ 255,208.59	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	Leeboy 150 Gallon Tack Trailer [1]	Tack Trailer	$ 10,882.00	1%	$ 108.82	$ 10,773.18	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	Leeboy 500 Gallon Tack Trailer [1]	Tack Trailer	$ 16,377.00	2%	$ 327.54	$ 16,049.46	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	Leeboy 250 Gallon Tack Trailer [1]	Tack Trailer	$ 12,942.00	2%	$ 258.84	$ 12,683.16	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	Leeboy 400 Steel Drum Roller [1]	Roller	$ 60,556.00	9%	$ 5,450.04	$ 55,105.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	Leeboy 8616 Asphalt Paver [1]	Paver	$ 225,180.00	8%	$ 18,014.40	$ 207,165.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
161	Leeboy 5300 Cart Path Asphalt Paver [1]	Paver	$ 153,032.00	4%	$ 6,121.28	$ 146,910.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
162	Leeboy 1000 Asphalt Paver [1]	Paver	$ 89,584.00	5%	$ 4,479.20	$ 85,104.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
163	Leeboy 5000 Cart Path Asphalt Paver [1]	Paver	$ 121,154.00	3%	$ 3,634.62	$ 117,519.38	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
164	Leeboy 7000 LD Ashalt Paver Base Unit [1]	Paver	$ 122,493.00	5.0%	$ 6,124.65	$ 116,368.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
165	Leeboy 8500 LD Asphalt Paver Base Unit [1]	Paver	$ 139,925.00	10%	$ 13,992.50	$ 125,932.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
166	Leeboy 8500LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 159,032.00	10%	$ 15,903.20	$ 143,128.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
167	Leeboy 8510LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 176,182.00	10%	$ 17,618.20	$ 158,563.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
168	Leeboy 8515LD/HD Asp Paver Elec Scred/Poly Pad/Sonic Fdr[1]	Paver	$ 179,014.00	10%	$ 17,901.40	$ 161,112.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
169	Leeboy 8816LD/HD Asp Paver Elec Scred/Poly Pad/Sonic Fdr[1]	Paver	$ 274,804.00	10%	$ 27,480.40	$ 247,323.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
170	Leeboy 685 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 189,815.00	11%	$ 20,879.65	$ 168,935.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
171	Leeboy 695 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 202,514.00	11%	$ 22,276.54	$ 180,237.46	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
172	Magnum MLT3060K-Towable 4000W light tower	Light Tower	$ 13,200.00	40%	$ 5,280.00	$ 7,920.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
173	**Magnum MLT3060K Options**	**See Schedule H5 - Pricing Sheets**		**Same as base equipment item**																
174	Rosco Tru-Pac 915 9 Wheel Rubber Tire Roller[1]	Roller	$ 104,124.00	11.0%	$ 11,453.64	$ 92,670.36	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
175	Rosco RB48 Belly Mounted Broom[1 6]	Broom	$ 72,422.00	10.0%	$ 7,242.20	$ 65,179.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
176	Rosco Sweep Pro Front Mnt Broom[1]	Broom	$ 68,672.00	9.0%	$ 6,180.48	$ 62,491.52	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
177	Rosco Challenger 7" Front Mount Sweeper Broom[1]	Broom	$ 83,750.00	10.0%	$ 8,375.00	$ 75,375.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
178	Rosco RA400 Truck Mounted Pot Hole Spray Patcher[1]	Patcher	$ 138,660.00	4.0%	$ 5,546.40	$ 133,113.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
179	Rosco RA2000 Trailer Mounted Pot Hole Spray Patcher[1]	Patcher	$ 92,849.00	5.0%	$ 4,642.45	$ 88,206.55	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	Rosco Hydrostatic Chip Spreader Model CSHF 2 WD[1]	Spreader	$ 201,691.00	5.0%	$ 10,084.55	$ 191,606.45	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	Rosco Hydrostatic Chip Spreader Model CSHF 4 WD[1]	Spreader	$ 215,000.00	7.0%	$ 15,050.00	$ 199,950.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	Rosco Max 2B Asphalt Dist Tank & Spray Bar[1]	Tank & Spray	$ 100,438.00	6.0%	$ 6,026.28	$ 94,411.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	Sullair 185-KU DPQ T4F- Towable Air Compressor	Air Compressor	$ 34,476.00	44%	$ 15,169.44	$ 19,306.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	**Sullair 185-KU DPQ T4F Options**	**See Schedule H6 - Pricing Sheets**		**Same as base equipment item**																
185	Towmaster T18D, drop deck 9 ton, 20ft deck,3'bvrtail[1 5]	Trailer	$ 11,860.00	5.6%	$ 664.16	$ 11,195.84	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	Towmaster T12T, Deck Over tilt bed, 7 ton, 20 ft deck[1 5]	Trailer	$ 13,590.00	5.0%	$ 679.50	$ 12,910.50	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	Towmaster T14T, Deck Over tilt bed, 7.2 ton, 20 ft deck[1 5]	Trailer	$ 14,335.00	5.0%	$ 716.75	$ 13,618.25	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
188	Towmaster T16T, Deck Over tilt bed, 8 ton, 20 ft deck[1 5]	Trailer	$15,330.00	5.5%	$ 843.15	$ 14,486.85	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	Towmaster TC-12, Deck Over, 6 ton, 16 ft deck, 5ft ramp[1 5]	Trailer	$ 8,640.00	2.2%	$ 190.08	$ 8,449.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

190	Towmaster TC-14, Deck Over, 7 ton, 18 ft deck, 5ft ramp[1 5]	Trailer	$ 9,360.00	2.8%	$ 262.08	$ 9,097.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	Towmaster TC-16, Deck Over, 8 ton, 20 ft deck, 5 ft ramp[1 5]	Trailer	$ 11,685.00	4.1%	$ 479.09	$ 11,205.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	Towmaster T-5HD,Hyd Dump,2.5 ton, 10 ft deck[1 5]	Trailer	$ 5,245.00	0.0%	$ -	$ 5,245.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	Towmaster T-9HD,Hyd Dump,4.5 ton, 12 ft deck[1 5]	Trailer	$ 8,055.00	1.5%	$ 120.83	$ 7,934.18	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	Towmaster T-12HD, Hyd Dump, 7 ton, 14 deck[1 5]	Trailer	$ 10,595.00	3.6%	$ 381.42	$ 10,213.58	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	Towmaster T-14HD, Hyd Dump, 7.2 ton, 14 ft deck[1 5]	Trailer	$ 13,675.00	5.0%	$ 683.75	$ 12,991.25	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	Towmaster T-14HD, Hyd Dump, 8 ton, 16 ft deck[1 5]	Trailer	$ 15,395.00	5.5%	$ 846.73	$ 14,548.28	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	Trail King TK14U dropdeck 7 ton, 18ft dck,5' ramps[1 5]	Trailer	$ 9,085.00	0%	$ -	$ 9,085.00	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
198	Trail King TK16U dropdeck 8 ton, 18ft dck,5' ramps[1 5]	Trailer	$ 9,756.00	0.3%	$ 29.27	$ 9,726.73	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
199	Trail King TKT12U drop deck 7 ton tilt deck[1 5]	Trailer	$ 9,729.00	0.0%	$ -	$ 9,729.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
200	Trail King TK14U drop deck 7.2 ton tilt deck[1 5]	Trailer	$ 11,387.00	1.1%	$ 125.26	$ 11,261.74	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	Trail King TK20 Deck over, 10 ton, 19ft deck, elec brake[1 5]	Trailer	$ 13,567.00	2.4%	$ 325.61	$ 13,241.39	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	Trail King TK24LP Deck over, 12 ton, 21ft deck,air brake[1 5]	Trailer	$ 17,363.00	3.5%	$ 607.71	$ 16,755.30	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	Trail King TK24LP Deck Over, 12 ton, 21ft deck,elecbrake[1 5]	Trailer	$ 15,259.00	3.2%	$ 488.29	$ 14,770.71	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	Trail King TK40LP Deck Over, 20 ton, 21ft deck,air brake[1 5]	Trailer	$ 21,511.00	5.0%	$ 1,075.55	$ 20,435.45	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	Trail King TK50LP, Deck Over, 25 ton, 25ft deck,air brake[1 5]	Trailer	$ 27,999.00	6.0%	$ 1,679.94	$ 26,319.06	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	Trail King Live Bottom Model LB840NGH [1]	Trailer	$ 177,210.00	8.0%	$ 14,176.80	$ 163,033.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
207	Weiler WA530A Road Widener, 137hp Eng&Rear Wheel Dr Grp[1]	Road Widner	$ 324,035	8.0%	$ 25,922.80	$ 298,112.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
	Weiler Options	**See Schedule H7 - Pricing Sheets**		**Same as base equipment item**																

[1] Any additional options or option changes from the factory on the machine will be at the same discount using current CAT LIST Price pages. CWT options are at 16% off from current CAT list price. For any Field Installed Attachments/Kits please see note [4] for set-up charges. PLEASE NOTE -- THE SUM TOTAL OF THE VARIOUS FACTORY OPTIONS DESIRED LESS APPLICABLE DISCOUNT PLUS CWT DESIRED LESS DISCOUNT ARE A "DO NOT EXCEED PRICE". Please refer to note 4 on any possible additions to the DO NOT EXCEED pricing.

[2] Marked n/a as pricing is different depending upon region as per this proposals (13) Delivery Regions in Columns J through V

[3] Set up fees included in this equipment's pricing

[4] CAT work tools noted in the WT price pages installation charges are based upon standard labor rates depending upon attachment and the configuration of the machine the attachment is ordered for as there are many different options and configurations. The same applies for non- CAT attachments and Field Installed Attachments/Kits. Our trained Account Representatives will work with you to configure equipment and options to meet your specific needs with the most cost effective solution. Many do not require any set up charges.

[5] Trailer set up charges include DOT inspections

[6] RB48 will be changing to RB50 mid 2017 with improved pricing to apply

CONTRACT #071B7700084 - AWARDED SPECIFICATIONS FOR RENTAL

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Hourly Rental	Quoted Daily Rental	Quoted Weekly Rental	Quoted Monthly Rental	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
9	CAT Model 420F2	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	CAT Model 430F2	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT 299D2XHP	Compact Track Loader	$ 244.00	$ 488.00	$ 1,440.00	$ 4,268.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	CAT Model 236D standard flow	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	CAT Model 236D High Flow	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	CAT Model 272D2	Skid Steer Loader	$ 132.00	$ 260.00	$ 756.00	$ 2,276.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
16	Diamond Products CC7574DDC-42	Concrete saw	$ 125.00	$ 250.00	$ 750.00	$ 2,250.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
20	Miller Big Blue 400 PRO	Portable Welder/Generator	$ 48.00	$ 96.00	$ 280.00	$ 840.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CAT 926M High Lift	Loader	$ 264.00	$ 528.00	$ 1,436.00	$ 4,080.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	Cat 930M High Lift	Loader 4WD	$ 282.00	$ 564.00	$ 1,608.00	$ 4,808.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
33	CAT Model D4K2XL Fire Tractor	Crawler Dozer	$ 202.00	$ 404.00	$ 1,072.00	$ 3,060.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	Magnum MLT3060K	Light Tower	$ 52.00	$ 104.00	$ 224.00	$ 652.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
NON-AWARDED SPECIFICATIONS FOR RENTAL																			
33	CAT D4K2LGP Fire Tractor	Crawler Dozer	$ 250.00	$ 500.00	$ 1,336.00	$ 3,788.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

Catalog Pricing For RENTAL (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Standard Hourly Rental	Discounted Hourly Rental	Standard Daily Rental	Discounted Daily Rental	Standard Weekly Rental	Discounted Weekly Rental	Standard Monthly Rental	Discounted Monthly Rental	% Discount Off Standard Rates	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 416 - 4 x 2 Backhoe Loader	Backhoe	$ 160	$ 128	$ 325	$ 260	$ 975	$ 780	$ 2,875	$ 2,300	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 420 - 4 x 4 Backhoe Loader	Backhoe	$ 175	$ 140	$ 350	$ 280	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 420 IT - 4 x 4 Backhoe IT Loader	Backhoe	$ 230	$ 184	$ 460	$ 368	$ 1,185	$ 948	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	CAT 430 - 4 x 4 Backhoe Loader	Backhoe	$ 220	$ 176	$ 440	$ 352	$ 1,155	$ 924	$ 3,280	$ 2,624	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 430 IT - 4 x 4 Backhoe Loader	Backhoe	$245	$ 196	$ 490	$ 392	$ 1,280	$ 1,024	$ 3,640	$ 2,912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	Backhoe extra bucket	Backhoe	$ 20	$ 16	$ 35	$ 28	$ 70	$ 56	$ 180	$ 144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT D3 XL	Bulldozer	$ 215	$ 172	$ 430	$ 344	$ 1,025	$ 820	$ 3,160	$ 2,528	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT D3 LGP	Bulldozer	$ 253	$ 202	$ 505	$ 404	$ 1,340	$ 1,072	$ 3,825	$ 3,060	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
9	CAT D4 XL	Bulldozer	$ 253	$ 202	$ 505	$ 404	$ 1,340	$ 1,072	$ 3,825	$ 3,060	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT D4 LGP	Bulldozer	$ 313	$ 250	$ 625	$ 500	$ 1,670	$ 1,336	$ 4,735	$ 3,788	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
11	CAT D5 XL	Bulldozer	$ 313	$ 250	$ 625	$ 500	$ 1,670	$ 1,336	$ 4,735	$ 3,788	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D5 LGP	Bulldozer	$ 355	$ 284	$ 710	$ 568	$ 1,885	$ 1,508	$ 5,340	$ 4,272	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D5N/D6K XL	Bulldozer	$ 428	$ 342	$ 855	$ 684	$ 2,305	$ 1,844	$ 6,555	$ 5,244	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
14	CAT D5N/D6K LGP	Bulldozer	$ 470	$ 376	$ 940	$ 752	$ 2,490	$ 1,992	$ 7,100	$ 5,680	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D6N XL	Bulldozer	$ 563	$ 450	$ 1,125	$ 900	$ 3,015	$ 2,412	$ 8,555	$ 6,844	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D6N LGP	Bulldozer	$ 608	$ 486	$ 1,215	$ 972	$ 3,270	$ 2,616	$ 9,285	$ 7,428	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6TXL	Bulldozer	$ 658	$ 526	$ 1,315	$ 1,052	$ 3,540	$ 2,832	$ 10,070	$ 8,056	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6TXW	Bulldozer	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,025	$ 3,220	$ 11,340	$ 9,072	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
19	CAT D6TLGP	Bulldozer	$ 768	$ 614	$ 1,535	$ 1,228	$ 4,110	$ 3,288	$ 11,710	$ 9,368	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
20	CAT D7	Bulldozer	$ 935	$ 748	$ 1,870	$ 1,496	$ 4,915	$ 3,932	$ 14,015	$ 11,212	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
21	CAT D8	Bulldozer	$ 1,203	$ 962	$ 2,405	$ 1,924	$ 6,480	$ 5,184	$ 18,500	$ 14,800	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
22	Rosco SweepPro	Broom	$ 150	$ 120	$ 300	$ 240	$ 900	$ 720	$ 2,700	$ 2,160	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
23	Rosco RB-48	Broom	$ 175	$ 140	$ 350	$ 280	$ 1,150	$ 920	$ 3,100	$ 2,480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	MTS865B (510HP)	Challenger	$ 880	$ 704	$ 1,760	$ 1,408	$ 4,855	$ 3,884	$ 14,555	$ 11,644	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
25	MTS875B (570HP)	Challenger	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,460	$ 4,368	$ 16,375	$ 13,100	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
26	MTS965B (510HP)	Challenger	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,460	$ 4,368	$ 16,375	$ 13,100	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
27	17CYD Lead	Challenger	$ 320	$ 256	$ 640	$ 512	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
28	17CYD Trail	Challenger	$ 320	$ 256	$ 640	$ 512	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
29	21CYD Lead	Challenger	$ 365	$ 292	$ 730	$ 584	$ 2,130	$ 1,704	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
30	21CYD Trail	Challenger	$ 365	$ 292	$ 730	$ 584	$ 2,130	$ 1,704	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
31	CAT CS/CP34 vibratory single drum soil compactor	Compactor	$ 245	$ 184	$ 490	$ 368	$ 1,460	$ 1,095	$ 4,370	$ 3,278	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT CS/CP433/44 vib single drum soil compactor	Compactor	$ 365	$ 274	$ 730	$ 548	$ 1,885	$ 1,414	$ 5,460	$ 4,095	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT CS/CP54/533 vib single drum soil compactor	Compactor	$ 413	$ 309	$ 825	$ 619	$ 2,175	$ 1,631	$ 6,250	$ 4,688	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

34	CAT CS/CP56/563/683 vib single drum soil compactor	Compactor	$ 448	$ 336	$ 895	$ 671	$ 2,370	$ 1,778	$ 6,795	$ 5,096	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	LeeBoy 400	Compactor	$ 140	$ 112	$ 280	$ 224	$ 825	$ 660	$ 2,430	$ 1,944	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT CB14 Vib asphalt compactor	Compactor	$ 120	$ 96	$ 240	$ 192	$ 700	$ 560	$ 2,065	$ 1,652	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT CB24 vibratory asphalt compactor	Compactor	$ 140	$ 112	$ 280	$ 224	$ 775	$ 620	$ 2,305	$ 1,844	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT CB34/44 vibratory asphalt compactor	Compactor	$ 200	$ 160	$ 400	$ 320	$ 1,075	$ 860	$ 2,975	$ 2,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT CB54 vibratory asphalt compactor	Compactor	$ 375	$ 300	$ 750	$ 600	$ 1,995	$ 1,596	$ 5,890	$ 4,712	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT CB64 vibratory asphalt compactor	Compactor	$ 413	$ 330	$ 825	$ 660	$ 2,185	$ 1,748	$ 6,315	$ 5,052	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 815 Soil Compactor	Compactor	$ 825	$ 660	$ 1,650	$ 1,320	$ 4,435	$ 3,548	$ 12,620	$ 10,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
42	CAT 826 Landfill Compactor	Compactor	$ 1,215	$ 972	$ 2,430	$ 1,944	$ 6,065	$ 4,852	$ 18,195	$ 14,556	20%	$ 2,000	$ 2,000	$ 2,000	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
43	CAT ADD DEMOLITION	Compactor	$ 100	$ 80	$ 200	$ 160	$ 515	$ 412	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 300.9D mini Exc	Mini Hydraulic Excavator	$ 70	$ 56	$ 140	$ 112	$ 420	$ 336	$ 1,250	$ 1,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 301.7D mini Exc	Mini Hydraulic Excavator	$ 125	$ 100	$ 250	$ 200	$ 750	$ 600	$ 2,250	$ 1,800	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 302.5 - Mini Exc 6.2K# 9' Dig Depth	Mini Hydraulic Excavator	$ 140	$ 112	$ 275	$ 220	$ 795	$ 636	$ 2,370	$ 1,896	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 303 - Mini Exc 8.4K# 9' Dig Depth	Mini Hydraulic Excavator	$ 155	$ 124	$ 310	$ 248	$ 930	$ 744	$ 2,800	$ 2,240	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 304.5/304 Mini Exc	Mini Hydraulic Excavator	$ 168	$ 134	$ 335	$ 268	$ 975	$ 780	$ 2,855	$ 2,284	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
49	CAT 305 - Mini Exc 10K# 11' Dig Depth	Mini Hydraulic Excavator	$ 175	$ 140	$ 350	$ 280	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	Mini Excavator extra bucket	Mini Hydraulic Excavator	$ 10	$ 8	$ 20	$ 16	$ 30	$ 24	$ 80	$ 64	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 307 - Mini Exc	Mini Hydraulic Excavator	$ 200	$ 160	$ 400	$ 320	$ 1,200	$ 960	$ 3,600	$ 2,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	CAT 308 - Mini Exc 17.7K# 12'6" Dig Depth	Mini Hydraulic Excavator	$ 220	$ 176	$ 435	$ 348	$ 1,250	$ 1,000	$ 3,750	$ 3,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	307/ 308 extra bucket	Hydraulic Excavator	$ 20	$ 16	$ 35	$ 28	$ 70	$ 56	$ 180	$ 144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 311/312/313 hydraulic excavator	Hydraulic Excavator	$ 360	$ 288	$ 720	$ 576	$ 1,885	$ 1,508	$ 5,460	$ 4,368	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	CAT 314CR/315 hydraulic excavator	Hydraulic Excavator	$ 383	$ 306	$ 765	$ 612	$ 2,065	$ 1,652	$ 6,065	$ 4,852	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT 316 hydraulic excavator	Hydraulic Excavator	$ 428	$ 342	$ 855	$ 684	$ 2,285	$ 1,828	$ 6,740	$ 5,392	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT Extra buckets312 315 316	Hydraulic Excavator	$ 18	$ 14	$ 35	$ 28	$ 95	$ 76	$ 305	$ 244	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
58	CAT 318/319/320/323 hydraulic excavator	Hydraulic Excavator	$ 483	$ 386	$ 965	$ 772	$ 2,555	$ 2,044	$ 7,250	$ 5,800	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
59	CAT 320LR long reach	Hydraulic Excavator	$ 820	$ 656	$ 1,640	$ 1,312	$ 4,435	$ 3,548	$ 12,620	$ 10,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
60	CAT 321 CR/325 CR hydraulic excavator	Hydraulic Excavator	$ 505	$ 404	$ 1,010	$ 808	$ 2,730	$ 2,184	$ 8,190	$ 6,552	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
61	CAT Extra buckets318 319 320 321 322	Hydraulic Excavator	$ 33	$ 26	$ 65	$ 52	$ 185	$ 148	$ 610	$ 488	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
62	CAT 324 hydraulic excavator	Hydraulic Excavator	$ 548	$ 438	$ 1,095	$ 876	$ 2,940	$ 2,352	$ 8,435	$ 6,748	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT 329 hydraulic excavator	Hydraulic Excavator	$ 628	$ 502	$ 1,255	$ 1,004	$ 3,355	$ 2,684	$ 9,585	$ 7,668	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT 324/326/329LR long reach	Hydraulic Excavator	$ 1,018	$ 814	$ 2,035	$ 1,628	$ 5,355	$ 4,284	$ 15,285	$ 12,228	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 328 CR/335 CR hydraulic excavator	Hydraulic Excavator	$ 740	$ 592	$ 1,480	$ 1,184	$ 3,960	$ 3,168	$ 11,285	$ 9,028	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT 330/336 hydraulic excavator	Hydraulic Excavator	$ 793	$ 634	$ 1,585	$ 1,268	$ 4,250	$ 3,400	$ 12,070	$ 9,656	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
67	CAT Extra buckets330	Hydraulic Excavator	$ 53	$ 42	$ 105	$ 84	$ 305	$ 244	$ 885	$ 708	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
68	CAT 345/349 hydraulic excavator	Hydraulic Excavator	$ 1,078	$ 862	$ 2,155	$ 1,724	$ 5,805	$ 4,644	$ 16,560	$ 13,248	20%	$ 2,000	$ 2,000	$ 2,000	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600
69	CAT Extra buckets345	Hydraulic Excavator	$ 78	$ 62	$ 155	$ 124	$ 460	$ 368	$ 1,340	$ 1,072	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
70	CAT 365/374** hydraulic excavator	Hydraulic Excavator	$ 1,573	$ 1,258	$ 3,145	$ 2,516	$ 8,490	$ 6,792	$ 24,200	$ 19,360	20%	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
71	CAT 385/390** hydraulic excavator	Hydraulic Excavator	$ 1,973	$ 1,578	$ 3,945	$ 3,156	$ 10,495	$ 8,396	$ 29,900	$ 23,920	20%	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
72	CAT Extra buckets365 375 385	Hydraulic Excavator	$ 93	$ 74	$ 185	$ 148	$ 520	$ 416	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
73	CAT M315 wheeled excavator	Wheel Excavator	$ 365	$ 292	$ 730	$ 584	$ 2,250	$ 1,800	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT M316 wheeled excavator	Wheel Excavator	$ 478	$ 382	$ 955	$ 764	$ 2,555	$ 2,044	$ 7,220	$ 5,776	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	CAT M318 wheeled excavator	Wheel Excavator	$ 525	$ 420	$ 1,050	$ 840	$ 2,830	$ 2,264	$ 7,950	$ 6,360	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	LeeBoy 785 motorgrader	Motorgrader	$ 428	$ 342	$ 855	$ 684	$ 2,430	$ 1,944	$ 6,675	$ 5,340	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 12 Motorgrader	Motorgrader	$ 558	$ 446	$ 1,115	$ 892	$ 2,975	$ 2,380	$ 8,490	$ 6,792	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 140 Motorgrader	Motorgrader	$ 593	$ 474	$ 1,185	$ 948	$ 3,280	$ 2,624	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 160 Motorgrader	Motorgrader	$ 608	$ 486	$ 1,215	$ 972	$ 3,390	$ 2,712	$ 9,585	$ 7,668	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 14 Motorgrader	Motorgrader	$ 810	$ 648	$ 1,620	$ 1,296	$ 4,340	$ 3,472	$ 12,375	$ 9,900	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 725 articulated truck	OffRoad Trk	$ 605	$ 484	$ 1,210	$ 968	$ 3,245	$ 2,596	$ 9,295	$ 7,436	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
82	CAT 730 articulated truck	OffRoad Trk	$ 710	$ 568	$ 1,420	$ 1,136	$ 3,815	$ 3,052	$ 10,870	$ 8,696	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
83	CAT 735 articulated truck	OffRoad Trk	$ 900	$ 720	$ 1,800	$ 1,440	$ 4,830	$ 3,864	$ 13,755	$ 11,004	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
84	CAT 740/745 articulated truck	OffRoad Trk	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,410	$ 4,328	$ 15,435	$ 12,348	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
85	LeeBoy 5000 Pathmaster	Path Paver	$ 493	$ 468	$ 985	$ 936	$ 2,955	$ 2,807	$ 8,985	$ 8,536	5%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
86	LeeBoy 915 -Pneumatic Roller	Roller	$ 173	$ 138	$ 345	$ 276	$ 975	$ 780	$ 2,915	$ 2,332	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
87	CAT PS150/CW14 - Pneumatic Roller	Roller	$ 195	$ 156	$ 390	$ 312	$ 1,155	$ 924	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
88	TAW-20S (9'6") Rome Disc	Rome Disc	$ 168	$ 134	$ 335	$ 268	$ 770	$ 616	$ 2,065	$ 1,652	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
89	TACW-16 (11') Rome Disc	Rome Disc	$ 198	$ 158	$ 395	$ 316	$ 905	$ 724	$ 2,555	$ 2,044	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
90	CAT 613 Scraper	Scraper	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,250	$ 3,400	$ 12,740	$ 10,192	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
91	CAT 615 Scraper	Scraper	$ 1,148	$ 918	$ 2,295	$ 1,836	$ 6,635	$ 5,308	$ 19,105	$ 15,284	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

92	CAT 623 Scraper	Scraper	$ 1,245	$ 996	$ 2,490	$ 1,992	$ 7,465	$ 5,972	$ 21,655	$ 17,324	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
93	CAT 627 Scraper	Scraper	$ 1,660	$ 1,328	$ 3,320	$ 2,656	$ 8,905	$ 7,124	$ 25,410	$ 20,328	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
94	VERMEER S450TX-Walk behind Skid Steer Loader	Skid Steer	$ 100	$ 80	$ 200	$ 160	$ 650	$ 520	$ 1,950	$ 1,560	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
95	CAT 226 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
96	CAT 232 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
97	Cat 236 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
98	CAT 242 Skid Steer Loader	Skid Steer	$ 120	$ 96	$ 240	$ 192	$ 690	$ 552	$ 2,055	$ 1,644	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
99	CAT 246 Skid Steer Loader	Skid Steer	$ 125	$ 100	$ 250	$ 200	$ 670	$ 536	$ 2,500	$ 2,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
100	CAT 262 Skid Steer Loader	Skid Steer	$ 138	$ 110	$ 275	$ 220	$ 810	$ 648	$ 2,415	$ 1,932	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
101	Cat 272 Skid Steer Loader	Skid Steer	$ 165	$ 132	$ 325	$ 260	$ 945	$ 756	$ 2,845	$ 2,276	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
102	CAT 257 Multi Terrain Loader	Track Loader	$ 150	$ 120	$ 295	$ 236	$ 860	$ 688	$ 2,550	$ 2,040	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
103	CAT 277 Multi Terrain Loader	Track Loader	$ 260	$ 208	$ 520	$ 416	$ 1,585	$ 1,268	$ 4,735	$ 3,788	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
104	CAT 287 Multi Terrain Loader	Track Loader	$ 293	$ 234	$ 585	$ 468	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
105	CAT 239 Compact Terrain Loader	Track Loader	$ 200	$ 160	$ 400	$ 320	$ 1,280	$ 1,024	$ 3,765	$ 3,012	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
106	CAT 249D Compact Terrain Loader	Track Loader	$ 200	$ 160	$ 400	$ 320	$ 1,280	$ 1,024	$ 3,765	$ 3,012	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
107	CAT 259D Compact Terrain Loader	Track Loader	$ 215	$ 172	$ 430	$ 344	$ 1,400	$ 1,120	$ 4,065	$ 3,252	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
108	CAT 279 Compact Terrain Loader	Track Loader	$ 220	$ 176	$ 435	$ 348	$ 1,290	$ 1,032	$ 3,850	$ 3,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
109	Cat 289 Compact Terrain Loader	Track Loader	$ 295	$ 236	$ 585	$ 468	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
110	Cat 299 Compact Terrain Loader	Track Loader	$ 305	$ 244	$ 610	$ 488	$ 1,800	$ 1,440	$ 5,335	$ 4,268	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
111	CAT TH255C-5.5K# Reach Forklift 18 ft	Telehandler	$ 115	$ 92	$ 260	$ 208	$ 665	$ 532	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
112	CAT TL642 6-7K# Reach Forklift 36"-42"	Telehandler	$ 150	$ 120	$ 300	$ 240	$ 780	$ 624	$ 2,330	$ 1,864	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
113	CAT TL943-9K# Reach Forklift 42'-43'	Telehandler	$ 175	$ 140	$ 350	$ 280	$ 950	$ 760	$ 2,850	$ 2,280	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
114	CAT TL1055-10K# Reach Forklift 54'-55'	Telehandler	$ 225	$ 180	$ 450	$ 360	$ 1,340	$ 1,072	$ 4,000	$ 3,200	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
115	CAT TL 1255 12K# Reach Forklift 54'	Telehandler	$ 280	$ 224	$ 560	$ 448	$ 1,670	$ 1,336	$ 5,000	$ 4,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
116	CAT 953- Track type Loader	TT Loader	$ 508	$ 406	$ 1,015	$ 812	$ 3,025	$ 2,420	$ 8,250	$ 6,600	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
117	CAT 963 - Track Type Loader	TT Loader	$ 833	$ 666	$ 1,665	$ 1,332	$ 4,460	$ 3,568	$ 12,675	$ 10,140	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
118	CAT 973 - Track Type Loader	TT Loader	$ 1,085	$ 868	$ 2,170	$ 1,736	$ 6,315	$ 5,052	$ 18,500	$ 14,800	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
119	INTERNATIONAL/FL/FORD 2000 Gallon	Wtr Truck	$ 208	$ 166	$ 415	$ 332	$ 1,200	$ 960	$ 3,600	$ 2,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
120	INTERNATIONAL/FL/FORD/STERLING 4000 Gallon	Wtr Truck	$ 305	$ 244	$ 610	$ 488	$ 1,900	$ 1,520	$ 5,170	$ 4,136	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
121	CAT 725 WW 5000 Gallon	Wtr Truck	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,250	$ 3,400	$ 12,740	$ 10,192	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
122	CAT 924/926 Wheel Loader	Wheel Loader	$ 330	$ 264	$ 660	$ 528	$ 1,795	$ 1,436	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
123	CAT 928/930 Wheel Loader	Wheel Loader	$ 353	$ 282	$ 705	$ 564	$ 2,010	$ 1,608	$ 6,010	$ 4,808	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
124	CAT 938 Wheel Loader	Wheel Loader	$ 398	$ 318	$ 795	$ 636	$ 2,345	$ 1,876	$ 6,980	$ 5,584	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
125	CAT 950 Wheel Loader	Wheel Loader	$ 548	$ 438	$ 1,095	$ 876	$ 3,005	$ 2,404	$ 8,435	$ 6,748	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
126	CAT 962 Wheel Loader	Wheel Loader	$ 588	$ 470	$ 1,175	$ 940	$ 3,135	$ 2,508	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
127	CAT 966 Wheel Loader	Wheel Loader	$ 740	$ 592	$ 1,480	$ 1,184	$ 3,960	$ 3,168	$ 11,220	$ 8,976	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
128	CAT 972 Wheel Loader	Wheel Loader	$ 865	$ 692	$ 1,730	$ 1,384	$ 4,665	$ 3,732	$ 13,220	$ 10,576	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
129	CAT 980 Wheel Loader	Wheel Loader	$ 1,058	$ 846	$ 2,115	$ 1,692	$ 5,685	$ 4,548	$ 16,075	$ 12,860	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
130	CAT 988 Wheel Loader	Wheel Loader	$ 1,513	$ 1,210	$ 3,025	$ 2,420	$ 9,070	$ 7,256	$ 27,170	$ 21,736	20%	N/A	N/A	N/A	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
131	CAT IT24 (924GIT)/924/926	Wheel Loader	$ 375	$ 300	$ 750	$ 600	$ 1,995	$ 1,596	$ 5,705	$ 4,564	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
132	CAT IT28(930GIT)/928/930	Wheel Loader	$ 438	$ 350	$ 875	$ 700	$ 2,330	$ 1,864	$ 6,610	$ 5,288	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
133	CAT IT38/938Q	Wheel Loader	$ 458	$ 366	$ 915	$ 732	$ 2,675	$ 2,140	$ 7,890	$ 6,312	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
134	CAT 950 Sewer & Water	Wheel Loader	$ 588	$ 470	$ 1,175	$ 940	$ 3,135	$ 2,508	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
135	CAT IT62/962Q	Wheel Loader	$ 670	$ 536	$ 1,340	$ 1,072	$ 3,765	$ 3,012	$ 10,620	$ 8,496	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
136	CAT GP25N-5K# Ind Forklift Pnue Tires	Hi-Lo	$ 80	$ 64	$ 160	$ 128	$ 450	$ 360	$ 1,340	$ 1,072	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
137	CAT GP40N - 7-8K# Ind Forklift	Hi-Lo	$ 95	$ 76	$ 190	$ 152	$ 560	$ 448	$ 1,680	$ 1,344	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
138	CAT PD9000 - 9-12K# Ind Forklift	HI-Lo	$ 105	$ 84	$ 220	$ 176	$ 660	$ 528	$ 1,950	$ 1,560	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
139	MAGNUM MLT3060 4K-5K Watt 30' Lite Tower Diesel	Light Tower	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 815	$ 652	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
140	GENIE Z34/22N 35' Elec Atrick Boom	Man lift	$ 80	$ 64	$ 160	$ 128	$ 490	$ 392	$ 1,450	$ 1,160	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
141	JLG E450A 45' Elec Artic Boom	Man lift	$ 100	$ 80	$ 200	$ 160	$ 600	$ 480	$ 1,800	$ 1,440	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
142	GENIE TZ50 45' - 55' Towable Boom	Man lift	$ 170	$ 136	$ 345	$ 276	$ 780	$ 624	$ 2,350	$ 1,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
143	JLG 400S 4X4 40' Straight Boom	Man lift	$ 115	$ 92	$ 225	$ 180	$ 670	$ 536	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
144	JLG 450AJ 4X4 45' Articulating Boom	Man lift	$ 115	$ 92	$ 225	$ 180	$ 670	$ 536	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
145	JLG 600A 4X4 60' Articulating Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
146	JLG 600S 4X4 60' Straight Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
147	JLG 660SJ 4X4 66' Straight Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
148	JLG 860SJ 4X4 80' Straight Boom w/ Jib	Man lift	$ 270	$ 216	$ 545	$ 436	$ 1,600	$ 1,280	$ 4,800	$ 3,840	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
149	JLG 1350SJ 4X4 135' Straight Boom w/ Jib	Man lift	$ 650	$ 520	$ 1,325	$ 1,060	$ 3,975	$ 3,180	$ 11,875	$ 9,500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150

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207	PALADIN VRS73 Skid Steer Vibratory Roller	Roller	$ 70	$ 56	$ 135	$ 108	$ 315	$ 252	$ 975	$ 780	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
208	STIHL TS420 - 14" Hand Held Cut-off Saw	Saw	$ 55	$ 44	$ 105	$ 84	$ 220	$ 176	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
209	CAT ShearS305	Shear	$ 223	$ 178	$ 445	$ 356	$ 960	$ 768	$ 2,485	$ 1,988	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
210	CAT Shear1000R	Shear	$ 845	$ 676	$ 1,690	$ 1,352	$ 3,035	$ 2,428	$ 8,270	$ 6,616	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
211	CAT Shear1500R	Shear	$ 968	$ 774	$ 1,935	$ 1,548	$ 3,480	$ 2,784	$ 10,475	$ 8,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	CAT Shear2000R	Shear	$ 1,200	$ 960	$ 2,400	$ 1,920	$ 4,360	$ 3,488	$ 12,790	$ 10,232	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
213	CAT Shear2500R	Shear	$ 1,408	$ 1,126	$ 2,815	$ 2,252	$ 5,710	$ 4,568	$ 17,090	$ 13,672	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
214	CAT Shear3000R	Shear	$ 1,740	$ 1,392	$ 3,480	$ 2,784	$ 6,810	$ 5,448	$ 20,400	$ 16,320	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
215	Snow Pusher 8' or 10'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 570	$ 456	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
216	Snow Pusher 12'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 745	$ 596	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
217	Snow Pusher 14'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 745	$ 596	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
218	Snow Pusher 16'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 880	$ 704	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
219	PALADIN SG26 Skid Steer Stump Grinder	Stump	$ 125	$ 100	$ 250	$ 200	$ 395	$ 316	$ 830	$ 664	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
220	BROCE KR350 Rideon Sweeper 4 wheel enclosed	Sweeper	$ 175	$ 140	$ 345	$ 276	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
221	KUBOTA RTV900 - RTV 900/1100	UTV	$ 65	$ 52	$ 125	$ 100	$ 260	$ 208	$ 780	$ 624	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
222	MILLER WILDCAT200 -Welder 225 to 250 Amp Gas	Welder	$ 35	$ 28	$ 70	$ 56	$ 200	$ 160	$ 600	$ 480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
223	MILLER BIGBLUE 400 - Welder 400 amp Diesel	Welder	$ 60	$ 48	$ 120	$ 96	$ 350	$ 280	$ 1,050	$ 840	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
224	30 KW Generator	Generator	N/A	N/A	$ 238	$ 190	$ 475	$ 380	$ 1,425	$ 1,140	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
225	60 KW Generator	Generator	N/A	N/A	$ 315	$ 252	$ 630	$ 504	$ 1,890	$ 1,512	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
226	100 KW Generator	Generator	N/A	N/A	$ 380	$ 304	$ 760	$ 608	$ 2,280	$ 1,824	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
227	150 KW Generator	Generator	N/A	N/A	$ 475	$ 380	$ 950	$ 760	$ 2,850	$ 2,280	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
228	200 KW Generator	Generator	N/A	N/A	$ 645	$ 516	$ 1,290	$ 1,032	$ 3,870	$ 3,096	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
229	230 KW Generator	Generator	N/A	N/A	$ 680	$ 544	$ 1,360	$ 1,088	$ 4,080	$ 3,264	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
230	300 KW Generator	Generator	N/A	N/A	$ 790	$ 632	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
231	350 KW Generator	Generator	N/A	N/A	$ 935	$ 748	$ 1,870	$ 1,496	$ 5,610	$ 4,488	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
232	400 KW Generator	Generator	N/A	N/A	$ 1,105	$ 884	$ 2,210	$ 1,768	$ 6,630	$ 5,304	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
233	500 KW Generator	Generator	N/A	N/A	$ 1,315	$ 1,052	$ 2,630	$ 2,104	$ 7,890	$ 6,312	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
234	600 KW Generator	Generator	N/A	N/A	$ 1,500	$ 1,200	$ 3,000	$ 2,400	$ 9,000	$ 7,200	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
235	800 KW Generator	Generator	N/A	N/A	$ 2,000	$ 1,600	$ 4,000	$ 3,200	$ 12,000	$ 9,600	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
236	1000 KW Generator	Generator	N/A	N/A	$ 2,210	$ 1,768	$ 4,420	$ 3,536	$ 13,260	$ 10,608	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
237	2000 KW Generator	Generator	N/A	N/A	$ 4,050	$ 3,240	$ 8,100	$ 6,480	$ 24,300	$ 19,440	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
238	12-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 1,050	$ 840	$ 3,150	$ 2,520	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
239	30-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
240	60-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 2,180	$ 1,744	$ 6,540	$ 5,232	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
241	80-ton Air Condtioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 2,950	$ 2,360	$ 8,850	$ 7,080	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
242	30-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 1,385	$ 1,108	$ 4,155	$ 3,324	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
243	50-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 1,985	$ 1,588	$ 5,955	$ 4,764	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
244	100-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 2,665	$ 2,132	$ 7,995	$ 6,396	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
245	200-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 4,580	$ 3,664	$ 13,740	$ 10,992	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
246	500-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 7,685	$ 6,148	$ 23,055	$ 18,444	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
247	1 Million BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	N/A	N/A	$ 1,500	$ 1,200	$ 4,500	$ 3,600	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
248	350K BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	N/A	N/A	$ 525	$ 420	$ 1,575	$ 1,260	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
249	15 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 105	$ 84	$ 315	$ 252	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
250	30 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 450	$ 360	$ 1,350	$ 1,080	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
251	60 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 790	$ 632	$ 2,370	$ 1,896	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
252	150 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 1,265	$ 1,012	$ 3,795	$ 3,036	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
253	110K BTU Ground Thaw	Ground Thaw	N/A	N/A	N/A	N/A	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
254	385K BTU Ground Thaw	Ground Thaw	N/A	N/A	N/A	N/A	$ 3,160	$ 2,528	$ 9,480	$ 7,584	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
255	375 CFM Air Compressor - High Pressure	Air Compressor	N/A	N/A	$ 355	$ 284	$ 710	$ 568	$ 2,130	$ 1,704	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
256	900 CFM Diesel Air Compressor	Air Compressor	N/A	N/A	$ 470	$ 376	$ 945	$ 756	$ 2,835	$ 2,268	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
257	1350 CFM Air Compressor - High Pressure	Air Compressor	N/A	N/A	$ 1,450	$ 1,160	$ 2,895	$ 2,316	$ 8,685	$ 6,948	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
258	1600 CFM Air Compressor	Air Compressor	N/A	N/A	$ 840	$ 672	$ 1,685	$ 1,348	$ 5,055	$ 4,044	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500

HOURLY RENTAL RATES: After 24 Hours Rate Reverts to Standard Day/Week/Month Rate

DELIVERY CHARGES: Only apply to a non-divisible load with legal attachments e.g. May be an additional charge for multiple attachments with unit

****DELIVERY CHARGES**: Machines requiring assembly/disassembly to haul have these extra labor charges included in the Delivery Charge

STATE OF MICHIGAN
ENTERPRISE PROCUREMENT

Department of Technology, Management & Budget
525 W. Allegan Street Lansing, MI 48933
P.O. Box 30026 Lansing, MI 48909

NOTICE OF CONTRACT

NOTICE OF CONTRACT NO. **071B7700084**
between
THE STATE OF MICHIGAN
and

CONTRACTOR	
	MacAllister Machinery Co. dba Michigan CAT
	24800 Novi Road
	Novi, MI 48375
	Greg Pease
	248-349-4800 ext 1326
	Greg.Pease@michigancat.com
	1060

STATE			
	Program Manager	Scott Poyer	MDOT
		517-284-6448	
		poyers@michigan.gov	
	Contract Administrator	Yvon Dufour	DTMB
		517-284-6996	
		dufoury@michigan.gov	

CONTRACT SUMMARY			
DESCRIPTION: Construction equipment PURCHASE & RENTAL.			
INITIAL EFFECTIVE DATE	**INITIAL EXPIRATION DATE**	**INITIAL AVAILABLE OPTIONS**	**EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW**
1/13/2017	1/12/2021	2, one year	
PAYMENT TERMS		**DELIVERY TIMEFRAME**	
45 Days		30 days (in stock), 120 days (special orders)	
ALTERNATE PAYMENT OPTIONS			**EXTENDED PURCHASING**
☐ P-card ☐ Direct Voucher (DV) ☐ Other			☒ Yes ☐ No
MINIMUM DELIVERY REQUIREMENTS			
MISCELLANEOUS INFORMATION			
ESTIMATED CONTRACT VALUE AT TIME OF EXECUTION			**$4,000,000.00**

FOR THE CONTRACTOR:

MacAllister Machinery Co. dba Michigan CAT
Company Name

_____
Authorized Agent Signature

_____
Authorized Agent (Print or Type)

_____
Date

FOR THE STATE:

_____
Signature

_____
Name & Title

_____
Agency

_____
Date

STATE OF MICHIGAN

STANDARD CONTRACT TERMS

This STANDARD CONTRACT ("**Contract**") is agreed to between the State of Michigan (the "**State**") and MacAllister Equipment Co. dba Michigan CAT ("**Contractor**"), an Indiana corporation. This Contract is effective on January 13, 2017 ("**Effective Date**"), and unless terminated, expires on January 12, 2021.

This Contract may be renewed for up to two (2) additional one (1) year period(s). Renewal is at the sole discretion of the State and will automatically extend the Term of this Contract. The State will document its exercise of renewal options via Contract Change Notice.

The parties agree as follows:

1. **Duties of Contractor.** Contractor must perform the services and provide the deliverables described in **Schedule A – Statement of Work** (the "**Contract Activities**"). An obligation to provide delivery of any commodity is considered a service and is a Contract Activity.

   Contractor must furnish all labor, equipment, materials, and supplies necessary for the performance of the Contract Activities, and meet operational standards, unless otherwise specified in Schedule A.

   Contractor must: (a) perform the Contract Activities in a timely, professional, safe, and workmanlike manner consistent with standards in the trade, profession, or industry; (b) meet or exceed the performance and operational standards, and specifications of the Contract; (c) provide all Contract Activities in good quality, with no material defects; (d) not interfere with the State's operations; (e) obtain and maintain all necessary licenses, permits or other authorizations necessary for the performance of the Contract; (f) cooperate with the State, including the State's quality assurance personnel, and any third party to achieve the objectives of the Contract; (g) return to the State any State-furnished equipment or other resources in the same condition as when provided when no longer required for the Contract; (h) not make any media releases without prior written authorization from the State; (i) assign to the State any claims resulting from state or federal antitrust violations to the extent that those violations concern materials or services supplied by third parties toward fulfillment of the Contract; (j) comply with all State physical and IT security policies and standards which will be made available upon request; and (k) provide the State priority in performance of the Contract except as mandated by federal disaster response requirements. Any breach under this paragraph is considered a material breach.

   Contractor must also be clearly identifiable while on State property by wearing identification issued by the State, and clearly identify themselves whenever making contact with the State.

2. **Notices.** All notices and other communications required or permitted under this Contract must be in writing and will be considered given and received: (a) when verified by written receipt if sent by courier; (b) when actually received if sent by mail without verification of receipt; or (c) when verified by automated receipt or electronic logs if sent by facsimile or email.

If to State:	If to Contractor:
Yvon Dufour *525 W. Allegan,* *Constitution Hall, 1st Floor NE* *Lansing, MI 48933* *dufoury@michigan.gov* *(517) 284-6996*	Greg Pease 24800 Novi Rd Novi, MI 48375 Greg.Pease@michigancat.com Office: 248-349-4800 ext 1326 Cell 586-292-6532

3. **Contract Administrator.** The Contract Administrator for each party is the only person authorized to modify any terms of this Contract, and approve and execute any change under this Contract (each a "**Contract Administrator**"):

State:	Contractor:
Yvon Dufour *525 W. Allegan,* *Constitution Hall, 1st Floor NE* *Lansing, MI 48933* *dufoury@michigan.gov* *(517) 284-6996*	Greg Pease 24800 Novi Rd Novi, MI 48375 Greg.Pease@michigancat.com Office: 248-349-4800 ext 1326 Cell 586-292-6532

4. **Program Manager.** The Program Manager for each party will monitor and coordinate the day-to-day activities of the Contract (each a "**Program Manager**"):

State:	Contractor:
Scott Poyer *poyers@michigan.gov* *(517) 284-6448*	Greg Pease 24800 Novi Rd Novi, MI 48375 Greg.Pease@michigancat.com Office: 248-349-4800 ext 1326 Cell 586-292-6532

5. **Performance Guarantee**. Contractor must at all times have financial resources sufficient, in the opinion of the State, to ensure performance of the Contract and must provide proof upon request. The State may require a performance bond (as specified in Schedule A) if, in the opinion of the State, it will ensure performance of the Contract.

6. **Insurance Requirements.** Contractor must maintain the insurances identified below and is responsible for all deductibles. All required insurance must: (a) protect the State from claims that may arise out of, are alleged to arise out of, or result from Contractor's or a subcontractor's performance; (b) be primary and non-contributing to any comparable liability insurance (including self-insurance) carried by the State; and (c) be provided by a company with an A.M. Best rating of "A" or better, and a financial size of VII or better.

Required Limits	Additional Requirements
Commercial General Liability Insurance	
Minimal Limits: $1,000,000 Each Occurrence Limit $1,000,000 Personal & Advertising Injury Limit $2,000,000 General Aggregate Limit $2,000,000 Products/Completed Operations Deductible Maximum: $50,000 Each Occurrence	Contractor must have their policy endorsed to add "the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees, and agents" as additional insureds using endorsement CG 20 10 11 85, or both CG 2010 07 04 and CG 2037 07 0.
Umbrella or Excess Liability Insurance	
Minimal Limits: $5,000,000 General Aggregate	Contractor must have their policy endorsed to add "the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees, and agents" as additional insureds.
Automobile Liability Insurance	
Minimal Limits: $1,000,000 Per Occurrence	Contractor must have their policy: (1) endorsed to add "the State of Michigan, its

	departments, divisions, agencies, offices, commissions, officers, employees, and agents" as additional insureds; and (2) include Hired and Non-Owned Automobile coverage.
Workers' Compensation Insurance	
Minimal Limits: Coverage according to applicable laws governing work activities.	Waiver of subrogation, except where waiver is prohibited by law.
Employers Liability Insurance	
Minimal Limits: $500,000 Each Accident $500,000 Each Employee by Disease $500,000 Aggregate Disease.	

If any of the required policies provide **claims-made** coverage, the Contractor must: (a) provide coverage with a retroactive date before the effective date of the contract or the beginning of Contract Activities; (b) maintain coverage and provide evidence of coverage for at least three (3) years after completion of the Contract Activities; and (c) if coverage is canceled or not renewed, and not replaced with another claims-made policy form with a retroactive date prior to the contract effective date, Contractor must purchase extended reporting coverage for a minimum of three (3) years after completion of work.

Contractor must: (a) provide insurance certificates to the Contract Administrator, containing the agreement or purchase order number, at Contract formation and within 20 calendar days of the expiration date of the applicable policies; (b) require that subcontractors maintain the required insurances contained in this Section; (c) notify the Contract Administrator within 5 business days if any insurance is cancelled; and (d) waive all rights against the State for damages covered by insurance. Failure to maintain the required insurance does not limit this waiver.

This Section is not intended to and is not be construed in any manner as waiving, restricting or limiting the liability of either party for any obligations under this Contract (including any provisions hereof requiring Contractor to indemnify, defend and hold harmless the State).

7. **Administrative Fee and Reporting.** Contractor must pay an administrative fee of 2% on all payments made to Contractor under the Contract including transactions with the State (including its departments, divisions, agencies, offices, and commissions), MiDEAL members, and other states (including governmental subdivisions and authorized entities). Administrative fee payments must be made by check payable to the State of Michigan and mailed to:

Department of Technology, Management and Budget
Cashiering
P.O. Box 30681
Lansing, MI 48909

Contractor must submit an itemized purchasing activity report, which includes at a minimum, the name of the purchasing entity and the total dollar volume in sales. Reports should be mailed to DTMB-Procurement.

The administrative fee and purchasing activity report are due within 30 calendar days from the last day of each calendar quarter.

8. **Extended Purchasing Program.** This contract is extended to MiDEAL members. MiDEAL members include local units of government, school districts, universities, community colleges, and nonprofit hospitals. A current list of MiDEAL members is available at www.michigan.gov/mideal. Upon written agreement between the State and Contractor, this contract may also be extended to: (a) State of Michigan employees and (b) other states (including governmental subdivisions and authorized entities).

If extended, Contractor must supply all Contract Activities at the established Contract prices and terms. The State reserves the right to impose an administrative fee and negotiate additional discounts based on any increased volume generated by such extensions.

Contractor must submit invoices to, and receive payment from, extended purchasing program members on a direct and individual basis.

9. **Independent Contractor.** Contractor is an independent contractor and assumes all rights, obligations and liabilities set forth in this Contract. Contractor, its employees, and agents will not be considered employees of the State. No partnership or joint venture relationship is created by virtue of this Contract. Contractor, and not the State, is responsible for the payment of wages, benefits and taxes of Contractor's employees and any subcontractors. Prior performance does not modify Contractor's status as an independent contractor.

10. **Subcontracting.** Contractor may not delegate any of its obligations under the Contract without the prior written approval of the State. Contractor must notify the State at least 90 calendar days before the proposed delegation, and provide the State any information it requests to determine whether the delegation is in its best interest. If approved, Contractor must: (a) be the sole point of contact regarding all contractual matters, including payment and charges for all Contract Activities; (b) make all payments to the subcontractor; and (c) incorporate the terms and conditions contained in this Contract in any subcontract with a subcontractor. Contractor remains responsible for the completion of the Contract Activities, compliance with the terms of this Contract, and the acts and omissions of the subcontractor. The State, in its sole discretion, may require the replacement of any subcontractor.

11. **Staffing.** The State's Contract Administrator may require Contractor to remove or reassign personnel by providing a notice to Contractor.

12. **Background Checks.** Upon request, Contractor must perform background checks on all employees and subcontractors and its employees prior to their assignment. The scope is at the discretion of the State and documentation must be provided as requested. Contractor is responsible for all costs associated with the requested background checks. The State, in its sole discretion, may also perform background checks.

13. **Assignment.** Contractor may not assign this Contract to any other party without the prior approval of the State. Upon notice to Contractor, the State, in its sole discretion, may assign in whole or in part, its rights or responsibilities under this Contract to any other party. If the State determines that a novation of the Contract to a third party is necessary, Contractor will agree to the novation and provide all necessary documentation and signatures.

14. **Change of Control.** Contractor will notify, at least 90 calendar days before the effective date, the State of a change in Contractor's organizational structure or ownership. For purposes of this Contract, a change in control means any of the following: (a) a sale of more than 50% of Contractor's stock; (b) a sale of substantially all of Contractor's assets; (c) a change in a majority of Contractor's board members; (d) consummation of a merger or consolidation of Contractor with any other entity; (e) a change in ownership through a transaction or series of transactions; (f) or the board (or the stockholders) approves a plan of complete liquidation. A change of control does not include any consolidation or merger effected exclusively to change the domicile of Contractor, or any transaction or series of transactions principally for bona fide equity financing purposes.

    In the event of a change of control, Contractor must require the successor to assume this Contract and all of its obligations under this Contract.

15. **Ordering.** Contractor is not authorized to begin performance until receipt of authorization as identified in Schedule A.

16. **Acceptance.** Contract Activities are subject to inspection and testing by the State within 30 calendar days of the State's receipt of them ("**State Review Period**"), unless otherwise provided in Schedule A. If the Contract Activities are not fully accepted by the State, the State will notify Contractor by the end of the State Review Period that either: (a) the Contract Activities are accepted, but noted deficiencies must be corrected; or (b) the Contract Activities are rejected. If the State finds material deficiencies, it may: (i)

reject the Contract Activities without performing any further inspections; (ii) demand performance at no additional cost; or (iii) terminate this Contract in accordance with Section 23, Termination for Cause.

Within 10 business days from the date of Contractor's receipt of notification of acceptance with deficiencies or rejection of any Contract Activities, Contractor must cure, at no additional cost, the deficiency and deliver unequivocally acceptable Contract Activities to the State. If acceptance with deficiencies or rejection of the Contract Activities impacts the content or delivery of other non-completed Contract Activities, the parties' respective Program Managers must determine an agreed to number of days for re-submission that minimizes the overall impact to the Contract. However, nothing herein affects, alters, or relieves Contractor of its obligations to correct deficiencies in accordance with the time response standards set forth in this Contract.

If Contractor is unable or refuses to correct the deficiency within the time response standards set forth in this Contract, the State may cancel the order in whole or in part. The State, or a third party identified by the State, may perform the Contract Activities and recover the difference between the cost to cure and the Contract price plus an additional 10% administrative fee.

17. **Delivery.** Contractor must deliver all Contract Activities F.O.B. destination, within the State premises with transportation and handling charges paid by Contractor, unless otherwise specified in Schedule A. All containers and packaging becomes the State's exclusive property upon acceptance.

18. **Risk of Loss and Title.** Until final acceptance, title and risk of loss or damage to Contract Activities remains with Contractor. Contractor is responsible for filing, processing, and collecting all damage claims. The State will record and report to Contractor any evidence of visible damage. If the State rejects the Contract Activities, Contractor must remove them from the premises within 10 calendar days after notification of rejection. The risk of loss of rejected or non-conforming Contract Activities remains with Contractor. Rejected Contract Activities not removed by Contractor within 10 calendar days will be deemed abandoned by Contractor, and the State will have the right to dispose of it as its own property. Contractor must reimburse the State for costs and expenses incurred in storing or effecting removal or disposition of rejected Contract Activities.

19. **Warranty Period**. The warranty period, if applicable, for Contract Activities is a fixed period commencing on the date specified in Schedule A. If the Contract Activities do not function as warranted during the warranty period the State may return such non-conforming Contract Activities to the Contractor for a full refund.

20. **Terms of Payment.** Invoices must conform to the requirements communicated from time-to-time by the State. All undisputed amounts are payable within 45 days of the State's receipt. Contractor may only charge for Contract Activities performed as specified in Schedule A. Invoices must include an itemized statement of all charges. The State is exempt from State sales tax for direct purchases and may be exempt from federal excise tax, if Services purchased under this Agreement are for the State's exclusive use. Notwithstanding the foregoing, all prices are inclusive of taxes, and Contractor is responsible for all sales, use and excise taxes, and any other similar taxes, duties and charges of any kind imposed by any federal, state, or local governmental entity on any amounts payable by the State under this Contract.

    The State has the right to withhold payment of any disputed amounts until the parties agree as to the validity of the disputed amount. The State will notify Contractor of any dispute within a reasonable time. Payment by the State will not constitute a waiver of any rights as to Contractor's continuing obligations, including claims for deficiencies or substandard Contract Activities. Contractor's acceptance of final payment by the State constitutes a waiver of all claims by Contractor against the State for payment under this Contract, other than those claims previously filed in writing on a timely basis and still disputed.

    The State will only disburse payments under this Contract through Electronic Funds Transfer (EFT). Contractor must register with the State at http://www.michigan.gov/cpexpress to receive electronic fund transfer payments. If Contractor does not register, the State is not liable for failure to provide payment. Without prejudice to any other right or remedy it may have, the State reserves the right to set off at any time any amount then due and owing to it by Contractor against any amount payable by the State to Contractor under this Contract.

21. **Liquidated Damages.** Liquidated damages, if applicable, will be assessed as described in Schedule A.

22. **Stop Work Order.** The State may suspend any or all activities under the Contract at any time. The State will provide Contractor a written stop work order detailing the suspension. Contractor must comply with the stop work order upon receipt. Within 90 calendar days, or any longer period agreed to by Contractor, the State will either: (a) issue a notice authorizing Contractor to resume work, or (b) terminate the Contract or purchase order. The State will not pay for Contract Activities, Contractor's lost profits, or any additional compensation during a stop work period.

23. **Termination for Cause.** The State may terminate this Contract for cause, in whole or in part, if Contractor, as determined by the State: (a) endangers the value, integrity, or security of any location, data, or personnel; (b) becomes insolvent, petitions for bankruptcy court proceedings, or has an involuntary bankruptcy proceeding filed against it by any creditor; (c) engages in any conduct that may expose the State to liability; (d) breaches any of its material duties or obligations; or (e) fails to cure a breach within the time stated in a notice of breach. Any reference to specific breaches being material breaches within this Contract will not be construed to mean that other breaches are not material.

    If the State terminates this Contract under this Section, the State will issue a termination notice specifying whether Contractor must: (a) cease performance immediately, or (b) continue to perform for a specified period. If it is later determined that Contractor was not in breach of the Contract, the termination will be deemed to have been a Termination for Convenience, effective as of the same date, and the rights and obligations of the parties will be limited to those provided in Section 24, Termination for Convenience.

    The State will only pay for amounts due to Contractor for Contract Activities accepted by the State on or before the date of termination, subject to the State's right to set off any amounts owed by the Contractor for the State's reasonable costs in terminating this Contract. The Contractor must pay all reasonable costs incurred by the State in terminating this Contract for cause, including administrative costs, attorneys' fees, court costs, transition costs, and any costs the State incurs to procure the Contract Activities from other sources.

24. **Termination for Convenience.** The State may immediately terminate this Contract in whole or in part without penalty and for any reason, including but not limited to, appropriation or budget shortfalls. The termination notice will specify whether Contractor must: (a) cease performance of the Contract Activities immediately, or (b) continue to perform the Contract Activities in accordance with Section 25, Transition Responsibilities. If the State terminates this Contract for convenience, the State will pay all reasonable costs, as determined by the State, for State approved Transition Responsibilities.

25. **Transition Responsibilities.** Upon termination or expiration of this Contract for any reason, Contractor must, for a period of time specified by the State (not to exceed 120 calendar days), provide all reasonable transition assistance requested by the State, to allow for the expired or terminated portion of the Contract Activities to continue without interruption or adverse effect, and to facilitate the orderly transfer of such Contract Activities to the State or its designees. Such transition assistance may include, but is not limited to: (a) continuing to perform the Contract Activities at the established Contract rates; (b) taking all reasonable and necessary measures to transition performance of the work, including all applicable Contract Activities, training, equipment, software, leases, reports and other documentation, to the State or the State's designee; (c) taking all necessary and appropriate steps, or such other action as the State may direct, to preserve, maintain, protect, or return to the State all materials, data, property, and confidential information provided directly or indirectly to Contractor by any entity, agent, vendor, or employee of the State; (d) transferring title in and delivering to the State, at the State's discretion, all completed or partially completed deliverables prepared under this Contract as of the Contract termination date; and (e) preparing an accurate accounting from which the State and Contractor may reconcile all outstanding accounts (collectively, "**Transition Responsibilities**"). This Contract will automatically be extended through the end of the transition period.

26. **General Indemnification.** Contractor must defend, indemnify and hold the State, its departments, divisions, agencies, offices, commissions, officers, and employees harmless, without limitation, from and against any and all actions, claims, losses, liabilities, damages, costs, attorney fees, and expenses (including those required to establish the right to indemnification), arising out of or relating to: (a) any breach by Contractor (or any of Contractor's employees, agents, subcontractors, or by anyone else for whose acts any of them may be liable) of any of the promises, agreements, representations, warranties, or insurance requirements contained in this Contract; (b) any infringement, misappropriation, or other violation of any intellectual property right or other right of any third party; (c) any bodily injury, death, or damage to real or tangible personal property occurring wholly or in part due to action or inaction by

Contractor (or any of Contractor's employees, agents, subcontractors, or by anyone else for whose acts any of them may be liable); and (d) any acts or omissions of Contractor (or any of Contractor's employees, agents, subcontractors, or by anyone else for whose acts any of them may be liable).

The State will notify Contractor in writing if indemnification is sought; however, failure to do so will not relieve Contractor, except to the extent that Contractor is materially prejudiced. Contractor must, to the satisfaction of the State, demonstrate its financial ability to carry out these obligations.

The State is entitled to: (i) regular updates on proceeding status; (ii) participate in the defense of the proceeding; (iii) employ its own counsel; and to (iv) retain control of the defense if the State deems necessary. Contractor will not, without the State's written consent (not to be unreasonably withheld), settle, compromise, or consent to the entry of any judgment in or otherwise seek to terminate any claim, action, or proceeding. To the extent that any State employee, official, or law may be involved or challenged, the State may, at its own expense, control the defense of that portion of the claim.

Any litigation activity on behalf of the State, or any of its subdivisions under this Section, must be coordinated with the Department of Attorney General. An attorney designated to represent the State may not do so until approved by the Michigan Attorney General and appointed as a Special Assistant Attorney General.

27. **Infringement Remedies.** If, in either party's opinion, any piece of equipment, software, commodity, or service supplied by Contractor or its subcontractors, or its operation, use or reproduction, is likely to become the subject of a copyright, patent, trademark, or trade secret infringement claim, Contractor must, at its expense: (a) procure for the State the right to continue using the equipment, software, commodity, or service, or if this option is not reasonably available to Contractor, (b) replace or modify the same so that it becomes non-infringing; or (c) accept its return by the State with appropriate credits to the State against Contractor's charges and reimburse the State for any losses or costs incurred as a consequence of the State ceasing its use and returning it.

28. **Limitation of Liability.** The State is not liable for consequential, incidental, indirect, or special damages, regardless of the nature of the action.

29. **Disclosure of Litigation, or Other Proceeding.** Contractor must notify the State within 14 calendar days of receiving notice of any litigation, investigation, arbitration, or other proceeding (collectively, "**Proceeding**") involving Contractor, a subcontractor, or an officer or director of Contractor or subcontractor, that arises during the term of the Contract, including: (a) a criminal Proceeding; (b) a parole or probation Proceeding; (c) a Proceeding under the Sarbanes-Oxley Act; (d) a civil Proceeding involving: (1) a claim that might reasonably be expected to adversely affect Contractor's viability or financial stability; or (2) a governmental or public entity's claim or written allegation of fraud; or (e) a Proceeding involving any license that Contractor is required to possess in order to perform under this Contract.

30. **Reserved.**

31. **Reserved.**

32. **Non-Disclosure of Confidential Information**. The parties acknowledge that each party may be exposed to or acquire communication or data of the other party that is confidential, privileged communication not intended to be disclosed to third parties. The provisions of this Section survive the termination of this Contract.

    a. Meaning of Confidential Information. For the purposes of this Contract, the term "**Confidential Information**" means all information and documentation of a party that: (a) has been marked "confidential" or with words of similar meaning, at the time of disclosure by such party; (b) if disclosed orally or not marked "confidential" or with words of similar meaning, was subsequently summarized in writing by the disclosing party and marked "confidential" or with words of similar meaning; and, (c) should reasonably be recognized as confidential information of the disclosing party. The term "Confidential Information" does not include any information or documentation that was: (a) subject to disclosure under the Michigan Freedom of Information Act (FOIA); (b) already in the possession of the receiving party without an obligation of confidentiality; (c) developed independently by the receiving party, as demonstrated by the receiving party, without violating the disclosing party's proprietary rights; (d) obtained from a source other than the

disclosing party without an obligation of confidentiality; or, (e) publicly available when received, or thereafter became publicly available (other than through any unauthorized disclosure by, through, or on behalf of, the receiving party). For purposes of this Contract, in all cases and for all matters, State Data is deemed to be Confidential Information.

b. Obligation of Confidentiality. The parties agree to hold all Confidential Information in strict confidence and not to copy, reproduce, sell, transfer, or otherwise dispose of, give or disclose such Confidential Information to third parties other than employees, agents, or subcontractors of a party who have a need to know in connection with this Contract or to use such Confidential Information for any purposes whatsoever other than the performance of this Contract. The parties agree to advise and require their respective employees, agents, and subcontractors of their obligations to keep all Confidential Information confidential. Disclosure to a subcontractor is permissible where: (a) use of a subcontractor is authorized under this Contract; (b) the disclosure is necessary or otherwise naturally occurs in connection with work that is within the subcontractor's responsibilities; and (c) Contractor obligates the subcontractor in a written contract to maintain the State's Confidential Information in confidence. At the State's request, any employee of Contractor or any subcontractor may be required to execute a separate agreement to be bound by the provisions of this Section.

c. Cooperation to Prevent Disclosure of Confidential Information. Each party must use its best efforts to assist the other party in identifying and preventing any unauthorized use or disclosure of any Confidential Information. Without limiting the foregoing, each party must advise the other party immediately in the event either party learns or has reason to believe that any person who has had access to Confidential Information has violated or intends to violate the terms of this Contract and each party will cooperate with the other party in seeking injunctive or other equitable relief against any such person.

d. Remedies for Breach of Obligation of Confidentiality. Each party acknowledges that breach of its obligation of confidentiality may give rise to irreparable injury to the other party, which damage may be inadequately compensable in the form of monetary damages. Accordingly, a party may seek and obtain injunctive relief against the breach or threatened breach of the foregoing undertakings, in addition to any other legal remedies which may be available, to include, in the case of the State, at the sole election of the State, the immediate termination, without liability to the State, of this Contract or any Statement of Work corresponding to the breach or threatened breach.

e. Surrender of Confidential Information upon Termination. Upon termination of this Contract or a Statement of Work, in whole or in part, each party must, within 5 calendar days from the date of termination, return to the other party any and all Confidential Information received from the other party, or created or received by a party on behalf of the other party, which are in such party's possession, custody, or control; provided, however, that Contractor must return State Data to the State following the timeframe and procedure described further in this Contract. Should Contractor or the State determine that the return of any Confidential Information is not feasible, such party must destroy the Confidential Information and must certify the same in writing within 5 calendar days from the date of termination to the other party. However, the State's legal ability to destroy Contractor data may be restricted by its retention and disposal schedule, in which case Contractor's Confidential Information will be destroyed after the retention period expires.

33. **Reserved.**

34. **Reserved.**

35. **Reserved.**

36. **Records Maintenance, Inspection, Examination, and Audit.** The State or its designee may audit Contractor to verify compliance with this Contract. Contractor must retain, and provide to the State or its designee and the auditor general upon request, all financial and accounting records related to the Contract through the term of the Contract and for 4 years after the latter of termination, expiration, or final payment under this Contract or any extension ("**Audit Period**"). If an audit, litigation, or other action involving the records is initiated before the end of the Audit Period, Contractor must retain the records until all issues are resolved.

Within 10 calendar days of providing notice, the State and its authorized representatives or designees have the right to enter and inspect Contractor's premises or any other places where Contract Activities are being performed, and examine, copy, and audit all records related to this Contract. Contractor must cooperate and provide reasonable assistance. If any financial errors are revealed, the amount in error must be reflected as a credit or debit on subsequent invoices until the amount is paid or refunded. Any remaining balance at the end of the Contract must be paid or refunded within 45 calendar days.

This Section applies to Contractor, any parent, affiliate, or subsidiary organization of Contractor, and any subcontractor that performs Contract Activities in connection with this Contract.

37. **Warranties and Representations.** Contractor represents and warrants: (a) Contractor is the owner or licensee of any Contract Activities that it licenses, sells, or develops and Contractor has the rights necessary to convey title, ownership rights, or licensed use; (b) all Contract Activities are delivered free from any security interest, lien, or encumbrance and will continue in that respect; (c) the Contract Activities will not infringe the patent, trademark, copyright, trade secret, or other proprietary rights of any third party; (d) Contractor must assign or otherwise transfer to the State or its designee any manufacturer's warranty for the Contract Activities; (e) the Contract Activities are merchantable and fit for the specific purposes identified in the Contract; (f) the Contract signatory has the authority to enter into this Contract; (g) all information furnished by Contractor in connection with the Contract fairly and accurately represents Contractor's business, properties, finances, and operations as of the dates covered by the information, and Contractor will inform the State of any material adverse changes; and (h) all information furnished and representations made in connection with the award of this Contract is true, accurate, and complete, and contains no false statements or omits any fact that would make the information misleading. A breach of this Section is considered a material breach of this Contract, which entitles the State to terminate this Contract under Section 23, Termination for Cause.

38. **Conflicts and Ethics.** Contractor will uphold high ethical standards and is prohibited from: (a) holding or acquiring an interest that would conflict with this Contract; (b) doing anything that creates an appearance of impropriety with respect to the award or performance of the Contract; (c) attempting to influence or appearing to influence any State employee by the direct or indirect offer of anything of value; or (d) paying or agreeing to pay any person, other than employees and consultants working for Contractor, any consideration contingent upon the award of the Contract. Contractor must immediately notify the State of any violation or potential violation of these standards. This Section applies to Contractor, any parent, affiliate, or subsidiary organization of Contractor, and any subcontractor that performs Contract Activities in connection with this Contract.

39. **Compliance with Laws.** Contractor must comply with all federal, state and local laws, rules and regulations.

40. **Reserved.**

41. **Reserved.**

42. **Nondiscrimination.** Under the Elliott-Larsen Civil Rights Act, 1976 PA 453, MCL 37.2101, *et seq*., and the Persons with Disabilities Civil Rights Act, 1976 PA 220, MCL 37.1101, *et seq*., Contractor and its subcontractors agree not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, marital status, or mental or physical disability. Breach of this covenant is a material breach of this Contract.

43. **Unfair Labor Practice.** Under MCL 423.324, the State may void any Contract with a Contractor or subcontractor who appears on the Unfair Labor Practice register compiled under MCL 423.322.

44. **Governing Law.** This Contract is governed, construed, and enforced in accordance with Michigan law, excluding choice-of-law principles, and all claims relating to or arising out of this Contract are governed by Michigan law, excluding choice-of-law principles. Any dispute arising from this Contract must be resolved in Michigan Court of Claims. Contractor consents to venue in Ingham County, and waives any objections, such as lack of personal jurisdiction or *forum non conveniens*. Contractor must appoint agents in Michigan to receive service of process.

45. **Non-Exclusivity.** Nothing contained in this Contract is intended nor will be construed as creating any requirements contract with Contractor. This Contract does not restrict the State or its agencies from acquiring similar, equal, or like Contract Activities from other sources.

46. **Force Majeure.** Neither party will be in breach of this Contract because of any failure arising from any disaster or acts of god that are beyond their control and without their fault or negligence. Each party will use commercially reasonable efforts to resume performance. Contractor will not be relieved of a breach or delay caused by its subcontractors. If immediate performance is necessary to ensure public health and safety, the State may immediately contract with a third party.

47. **Dispute Resolution.** The parties will endeavor to resolve any Contract dispute in accordance with this provision. The dispute will be referred to the parties' respective Contract Administrators or Program Managers. Such referral must include a description of the issues and all supporting documentation. The parties must submit the dispute to a senior executive if unable to resolve the dispute within 15 business days. The parties will continue performing while a dispute is being resolved, unless the dispute precludes performance. A dispute involving payment does not preclude performance.

    Litigation to resolve the dispute will not be instituted until after the dispute has been elevated to the parties' senior executive and either concludes that resolution is unlikely, or fails to respond within 15 business days. The parties are not prohibited from instituting formal proceedings: (a) to avoid the expiration of statute of limitations period; (b) to preserve a superior position with respect to creditors; or (c) where a party makes a determination that a temporary restraining order or other injunctive relief is the only adequate remedy. This Section does not limit the State's right to terminate the Contract.

48. **Media Releases.** News releases (including promotional literature and commercial advertisements) pertaining to the Contract or project to which it relates must not be made without prior written State approval, and then only in accordance with the explicit written instructions of the State.

49. **Website Incorporation.** The State is not bound by any content on Contractor's website unless expressly incorporated directly into this Contract.

50. **Entire Agreement and Order of Precedence.** This Contract, which includes Schedule A – Statement of Work, and expressly incorporated schedules and exhibits, is the entire agreement of the parties related to the Contract Activities. This Contract supersedes and replaces all previous understandings and agreements between the parties for the Contract Activities. If there is a conflict between documents, the order of precedence is: (a) first, this Contract, excluding its schedules, exhibits, and Schedule A – Statement of Work; (b) second, Schedule A – Statement of Work as of the Effective Date; and (c) third, schedules expressly incorporated into this Contract as of the Effective Date. NO TERMS ON CONTRACTOR'S INVOICES, ORDERING DOCUMENTS, WEBSITE, BROWSE-WRAP, SHRINK-WRAP, CLICK-WRAP, CLICK-THROUGH OR OTHER NON-NEGOTIATED TERMS AND CONDITIONS PROVIDED WITH ANY OF THE CONTRACT ACTIVITIES WILL CONSTITUTE A PART OR AMENDMENT OF THIS CONTRACT OR IS BINDING ON THE STATE FOR ANY PURPOSE. ALL SUCH OTHER TERMS AND CONDITIONS HAVE NO FORCE AND EFFECT AND ARE DEEMED REJECTED BY THE STATE, EVEN IF ACCESS TO OR USE OF THE CONTRACT ACTIVITIES REQUIRES AFFIRMATIVE ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

51. **Severability.** If any part of this Contract is held invalid or unenforceable, by any court of competent jurisdiction, that part will be deemed deleted from this Contract and the severed part will be replaced by agreed upon language that achieves the same or similar objectives. The remaining Contract will continue in full force and effect.

52. **Waiver.** Failure to enforce any provision of this Contract will not constitute a waiver.

53. **Survival.** The provisions of this Contract that impose continuing obligations, including warranties and representations, termination, transition, insurance coverage, indemnification, and confidentiality, will survive the expiration or termination of this Contract.

54. **Contract Modification.** This Contract may not be amended except by signed agreement between the parties (a "**Contract Change Notice**"). Notwithstanding the foregoing, no subsequent Statement of Work or Contract Change Notice executed after the Effective Date will be construed to amend this Contract unless it specifically states its intent to do so and cites the section or sections amended.

STATE OF MICHIGAN

Contract No. 071B7700084
Agricultural, Grounds, Turf, Earth Moving, and Roadside Maintenance Equipment

SCHEDULE A
STATEMENT OF WORK
CONTRACT ACTIVITIES

This schedule identifies the requirements of this Contract.

This contract includes equipment for PURCHASE & RENTAL.

The Contractor must provide deliverables, including the staffing to accomplish all service incidentals necessary to complete the work, as set forth in this contract.

REQUIREMENTS
SCOPE OF WORK

1. Specifications

1.1 The Contractor must provide the following Equipment for purchase, rent, and/or lease per Schedule B, Specifications:

FOR PURCHASE

Awarded:

16. C54-0001-16 Concrete Saw
20. C70-0001-16 Welder-Generator
33. 05-00051.16 Crawler Dozer (30hp & up)

Not Awarded:

9. C05-1601-16 Backhoe
12. C38-0101 CTL-16 Skid Steer Track Loader
13. C38-0101-16 Skid Steer Loader
14. C38-0101AWS-16 Skid Steer Loader
18. C67-008T-16 Trailer
19. C67-20T LP-16 Trailer
31. C-62-0101RB-16 Loader, 4 Wheel drive 2.25 Cubic Yard Minimum Capacity
32. 38-0201HD.06 Loader, 4 Wheel drive, Articulated, 3.0 CY Min. Capacity
34. 30-00LT16 Light Tower, Trailer Mounted Diesel Engine

FOR RENTAL

Awarded:

9. C05-1601-16 Backhoe
12. C38-0101 CTL-16 Skid Steer Track Loader
13. C38-0101-16 Skid Steer Loader
14. C38-0101AWS-16 Skid Steer Loader
16. C54-0001-16 Concrete Saw
20. C70-0001-16 Welder-Generator
31. C-62-0101RB-16 Loader, 4 Wheel drive 2.25 Cubic Yard Minimum Capacity
32. 38-0201HD.06 Loader, 4 Wheel drive, Articulated, 3.0 CY Min. Capacity
33. 05-00051.16 Crawler Dozer (30hp & up)
34. 30-00LT16 Light Tower, Trailer Mounted Diesel Engine

A. EQUIPMENT FOR PURCHASE

1. Warranties

a) New CAT equipment carries a one year manufacturer warranty with no hour limitation. In addition, there shall be an option for the State to purchase extended warranty coverage if desired.
Service work is warranted for a period of six months with major component replacements/rebuild for 12 months. See attached warranty certificates for details.

For non-CAT equipment purchased, the manufacturers' standard warranty shall apply. Please see attachments for the manufacturers' specific warranty statements showing any limitations to their warranty.

b) For warranties call:

MICHIGAN CAT toll free: 888-642-4228
888-MICH CAT
MACALLISTER RENTAL toll free:
877-700-1945

The State reserves the right to require additional warranties. **See Schedule E, Warranties.**

2. Recall Requirements and Procedures

The Contractor shall notify the State and/or the ordering entity within 48 hours of a recall notice.

3. Service Levels

3.1 Time Frames

a) Caterpillar offers a quick ship program where-as, depending upon specifications, Caterpillar equipment can be available less than 30 days of receiving a purchase order. Currently, these are offered on all the following categories:

Hydraulic Excavators, Wheel Loaders, Track Type Tractors, Asphalt Rollers, Backhoe Loaders, Multi Terrain and Skid Steer Loaders.

Caterpillar also has an inventory of equipment available for sale from dealer stock.

b) All Contract Activities must be delivered within **120** calendar days from receipt of order. The receipt of order date is pursuant to Section 2, Notice provisions of the Standard Contract Terms.

3.2 Delivery

Delivery will be expected within **120** calendar days for special orders and out of stock items, and **30** calendar days for in-stock items, upon date of order. Delivery will be made to the requested location and shall be F.O.B. Delivered or charged on a mileage rate or a one-time charge by Region (see **Schedule D – Prosperity Regions**) per **Schedule H1 - Pricing.**

F.O.B. dealership Items

Prices shall be quoted "F.O.B. Dealership" with transportation charges prepaid to the primary Contractor location on all orders for State of Michigan and Extended Purchasing Participants. Contractors must also quote a delivery cost per **Schedule H1 – Pricing**, to facilitate calculation of delivery cost to various locations within Michigan. The delivery cost per **Schedule H1 – Pricing,** will be added to the equipment price quoted to determine the "Total Price" for "F.O.B. Dealership" items. Mileage will be calculated based upon the "Official Michigan Department of Transportation Highway Map". The State reserves the right to make their own shipping arrangements.

Freight Charges - Should an Agency order items that are below the minimum order requirement of the Contract, or should a Contractor quote F.O.B. Shipping Point on one-time purchases, the Contractor should choose the most economically advantageous carrier and must be approved by the using agency.

United Parcel Service (UPS) must be used in instances where the weight of the shipment is less than 150 lbs., or where shipments could be separated into smaller parcels such as three (3) 50 lb. packages.

If the Contractor fails to follow these shipping instructions, the State shall pay the shipping costs on the Contractor's invoice, minus the difference for the amount that was charged and the amount that would have been charged if the requested carrier had been used. The State reserves the right to arrange their own freight.

3.3 Training

The Contractor must provide the following training:

a) A comprehensive orientation training shall be provided at delivery or at an alternate time requested by the State. The training shall include equipment operation, maintenance, and inspection practices.

b) Upon request, the Contractor shall provide 8 hours of mechanics and operators training for up to eight (8) employees. The training is to be held at each ship to address. The Contractor shall provide unit pricing for training in **Schedule H1, Pricing.**

B. *RENTAL/LEASE EQUIPMENT*

1. Specifications

a) The Contractor shall provide equipment for rental and/or lease that is similar in scope to equipment included in **Schedule B, Specifications**.

Brand or trade names referred to herein are for identification purposes only, and do not limit the Contractor to such brands, provided alternates offered are equal in quality and function to those specified.

b) In addition, the Contractor shall provide a complete list of equipment available for rental and/or lease by category (e.g. loaders, dozers, sweepers, etc.) in **Schedule H1 – Pricing, Catalog Pricing for Rental.**

The list shall include:

i. Daily, weekly, and monthly rental/lease rates.

ii. Percentage discount offered by category for such rates.

iii. Only listed items that meet these requirements shall be included under this contract.

c) All rental/leased equipment is to meet or exceed applicable federal and state safety standards as mandated by OSHA, and MIOSHA Motor Carrier Division. This equipment is to meet or exceed applicable American National Standards Institute (ANSI) specifications. The Contractor will provide written documentation guaranteeing compliance with all safety standards.

d) The Contractor shall provide written documentation confirming satisfactory testing on equipment where mandated by law (to include but not limited to: stress testing, dielectric testing, visual inspections) completed by a licensed and reputable testing firm.

Rental equipment shall be no more than four (4) years old. Equipment leased shall be the newest model year.

2. Availability and Delivery of Equipment

a) Rental and Lease Equipment shall be available statewide. Statewide availability includes **ALL** locations of the Upper and Lower Peninsula.

b) All requested orders must be delivered within two (2) calendar days/48 hours after receipt of order.

c) Emergencies will be responded to within one (1) to six (6) hours. Equipment shall be available as both F.O.B. delivered and F.O.B. pick-up.

d) No premium rates will be charged for delivery after normal business hours.

e) Rental or leased equipment items shall be fully fueled and operational at the time of pick-up or delivery.

f) The Contractor will be required to perform a walk-around equipment inspection at the time of delivery and pickup.

g) The Contractor, or their Designee and the Program Manager or their Designee, shall document the inspection by mutual execution of an inspection document provided by the Contractor.

The State is responsible for refueling all rented equipment upon its return.

3. Maintenance/Service

a) The Contractor will be responsible for all maintenance/service necessary to maintain satisfactory operation of rental equipment at no cost to the State.

b) Equipment shall be serviced according to manufacturer specifications. The Contractor shall maintain an equipment schedule for service and retain complete lifetime service records for all equipment.

c) If a repair is needed, and requires the piece of equipment to be out of service, the Contractor shall provide a replacement acceptable to the State.

d) Contractor will maintain a Dedicated Product Support Department to ensure proper function of rented or leased equipment.

On-site maintenance must be performed according the recommended manufacturer maintenance schedule.

4. Training

The Contractor must provide the following training:

An orientation training shall be provided upon request at the time of delivery. The training shall be deemed sufficient by the State, to include detailed equipment operation and minor maintenance and inspection practices.

C. *GENERAL REQUIREMENTS*

1.1 Incentives

The Contractor provides the following special incentives or services:

a) **Return Policy** – Equipment requiring return will be evaluated and appraised by a Caterpillar trained inspector – the unit may be returned or traded in at the appraised value.

b) **Trade-In Policy** – A Caterpillar trained inspector will evaluate equipment for trade-in.

c) **Consignment Program** – A trained Caterpillar inspector will appraise and evaluate equipment fleet. Cash purchase options, consignment with a purchase guarantee, or customer price setting and offer evaluation are the consignment methods utilized.

d) **Quantity Discounts** – evaluated on a case by case basis. All units must be ordered collectively on one (1) purchase order:

- 0 – 3 units 0% Discount
- 4 – 7 units 1% Discount
- 8 + units 2% Discount

e) **Customer Service Agreements** (CSA) and **Total Maintenance** and **Repair Programs**.

f) **Lease Programs**.

g) **Rent-to-own programs** (see **Schedule G - Rent to Own Program**).

h) **Guaranteed Buy-Back Programs** at specific dollar values upon request at time of purchase. Terms, length and maximum hour usage also set at time of purchase.

2.1 Technical Support and Repairs

When providing technical support, the Call Center must resolve the caller's issue within **30** minutes. If the caller's issue cannot be resolved within **2** hours, on-site service must be scheduled. The on-site service must be performed within **36** hours of the time the issue was scheduled for service.

2.2 Reporting

The Contractor must submit, to the Contract Administrator or their designee, the following written reports:

a) *Maintenance/service report*
b) *Regional rental report*
c) *Regional purchase report*

By the second Friday of every December, the Contractor must submit a report of recycled content in commodities sold in that calendar year to **the Contract Administrator or Designee.**

2.3 Meetings

The Contractor must attend the following meetings:

Kick-off meeting within 30 calendar days of the Effective Date.

The State may request other meetings, as it deems appropriate.

3. Staffing

3.1 Contractor Representative

The Contractor must appoint a Product Representative, specifically assigned to State of Michigan accounts, that will respond to State inquiries regarding the Contract Activities, answering questions related to ordering and delivery, etc. (the "Contractor Representative").

Greg Pease
Office: 248-349-4800 ext. 1326 or
888-642-4228 ext. 1326
Mobile: 586- 292-6532

The Contractor must notify the Contract Administrator at least **30** calendar days before removing or assigning a new Contractor Representative.

3.2 Customer Service Toll-Free Number

The Contractor must specify its toll-free number for the State to make contact with the Contractor Representative. The Contractor Representative must be available for calls during the hours of 8 am to 5 pm EST.

Greg Pease
Office: 248-349-4800 ext. 1326 or
888-642-4228 ext. 1326
Mobile: 586- 292-6532

3.3 Technical Support, Repairs and Maintenance

The Contractor must specify its toll-free number for the State to make contact with the Contractor for technical support, repairs, and maintenance. The Contractor must be available for calls and service during the hours of 8 am to 5 pm EST.

Toll free # : 888-642-4228 (888-MICH CAT) or 877-700-1945

3.4 Disclosure of Subcontractors

If the Contractor intends to utilize subcontractors, the Contractor must disclose the following:

a) The legal business name; address; telephone number; a description of subcontractor's organization and the services it will provide; and information concerning subcontractor's ability to provide the Contract Activities.

b) The relationship of the subcontractor to the Contractor.

c) Whether the Contractor has a previous working experience with the subcontractor. If yes, provide the details of that previous relationship.

d) A complete description of the Contract Activities that will be performed or provided by the subcontractor.

e) The price of the subcontractor's work.

3.5 Security

The Contractor's staff may be required to make deliveries to or enter State facilities. The Contractor must:

a) Require employee criminal background checks as well as a review of driving records.
b) Drivers must wear uniforms with company logo and ID badges.

4. Pricing

4.1 Price Term

a) Pricing is firm for a 365 day period ("Pricing Period"). The first pricing period begins on the Effective Date. Adjustments may be requested, in writing, by either party and will take effect no earlier than the next Pricing Period. The State reserves the right to adjust the pricing period and allow automatic updates with limitations.

b) Pricing on all items listed in **Schedule B, Specifications** (or approved alternates) shall be firm-fixed. All remaining items within Contractor's **"catalog"** shall be available at a firm-fixed discount. All **"catalog"** pricing must be published and available at all times via website access, and/or electronic/printed price pages. Price quotes issued from the Contractor to the State must be verifiable via published pricing. The State reserves the right to limit "catalog" items at any time for any reason. It is expected the Contractor's Catalog items shall provide the best prices available to the State at all times and be firm-fixed. The State may remove items from the "Catalog" at any time without cause.

4.2 Price Changes

a) Adjustments will be based on changes in actual Contractor costs. Any request must be supported by written evidence documenting the change in costs. The State may consider sources, such as the Consumer Price Index; Producer Price Index; other pricing indices as needed; economic and industry data; manufacturer or supplier letters noting the increase in pricing; and any other data the State deems relevant.

b) Following the presentation of supporting documentation, both parties will have 30 days to review the information and prepare a written response. If the review reveals no need for modifications, pricing will remain unchanged unless mutually agreed to by the parties. If the review reveals that changes are needed, both parties will negotiate such changes, for no longer than 30 days, unless extended by mutual agreement.

c) The Contractor remains responsible for Contract Activities at the current price for all orders received before the mutual execution of a Change Notice indicating the start date of the new Pricing Period.

5. Ordering

5.1 Authorizing Document

The appropriate authorizing document for the Contract will be a purchase order.

5.2 Order Verification

The Contractor must have internal controls, to verify abnormal orders and to ensure that only authorized individuals place orders.

6. Acceptance

6.1 Acceptance, Inspection and Testing

The State will use the following criteria to determine acceptance of the Contract Activities:

a) Purchased equipment shall be delivered in new condition. Damaged equipment will not be accepted. The Contractor will repair or replace the damaged equipment at the Contractor's expense.

b) The Contractor shall provide documentation upon delivery that provides itemized deliverables.

c) Acceptance is not complete for partial deliveries until final deliverables are received.

6.2 Final Acceptance

a) The Contractor shall deliver the equipment. The State, or their designee, shall inspect the equipment and approve acceptance of goods upon delivery.

b) All set-up and/or training and orientation shall be completed.

7. Invoice and Payment

7.1 Invoice Requirements

All invoices submited to the State must include: (a) date; (b) purchase order; (c) quantity; (d) itemized description of the Contract Activities; (e) unit price; (f) shipping cost (if any); (g) total price; and (h) contract number.

8. Payment Methods

The State will make payment for Contract Activities by EFT as outlined in section 20 of Standard Contract Terms.

9. Additional Requirements

9.1 Environmental and Energy Efficient Products

The Contractor must include any relevant third-party certification, including the verification of a United States department of agriculture certified bio based product label.

The Contractor shall identify any energy efficient, bio-based, or otherwise environmental friendly products used in their products to the Program Manager (PM) 2 weeks prior to delivery.

9.2 Recycled Content and Recyclability Deliverable(s).

Without compromising performance or quality, the State prefers Deliverable(s) containing higher percentages of recycled materials. The Contractor must indicate an estimate of the percentage of recycled materials, if any, contained in each Deliverable:

- (total estimated percentage of recovered material)
- (estimated percentage of post-consumer material)
- (estimated percentage of post-industrial waste)

9.3 Hazardous Chemical Identification

In accordance with the federal Emergency Planning and Community Right-to-Know Act, 42 USC 11001, *et seq.*, as amended, the Contractor must provide a Safety Data Sheet (SDS) listing any hazardous chemicals, as defined in 40 CFR §370.2, to be delivered. Each hazardous chemical must be properly identified, including any applicable identification number, such as a National Stock Number or Special Item Number.

The Contractor must identify any hazardous chemicals that will be provided under any resulting contract.

The Contractor shall provide all current SDS to the Program Manager (PM) 2 weeks prior to delivery.

9.4 Mercury Content

Pursuant to MCL 18.1261d, mercury-free products must be procured when possible. The Contractor must explain if it intends to provide products containing mercury, the amount or concentration of mercury, and whether cost competitive alternatives exist. If a cost competitive alternative does exist, the Contractor must provide justification as to why the particular product is essential. All products containing mercury must be labeled as containing mercury.

The Contractor shall report if it intends to provide products containing mercury to the Program Manager (PM) no later than 48 hours after a purchase order is issued.

9.5 Brominated Flame Retardants

The State prefers to purchase products that do not contain brominated flame retardants (BFRs) whenever possible. The Contractor must disclose whether the products contain BFRs.

The Contractor must disclose to the Program Manager (PM) whether their products contain BFRs no later than 48 hours after a purchase order is issued.

9.6 Key Personnel

The Contractor must appoint one individual(s) who will be directly responsible for the day to day operations of the Contract ("Key Personnel"). Key Personnel must be specifically assigned to the State account, be knowledgeable on the contractual requirements, and respond to State inquires within 8 hours.

Greg Pease
Office: 248-349-4800 ext. 1326 or
888-642-4228 ext. 1326
Mobile: 586- 292-6532
24800 Novi Rd., Novi, MI 48375

The Contractor may not remove or assign Key Personnel without the prior consent of the State. Prior consent is not required for reassignment for reasons beyond the Contractor's control, including illness, disability, death, leave of absence, personal emergency circumstances, resignation, or termination for cause. The State may request a résumé and conduct an interview before approving a change. The State may require a 30 calendar day training period for replacement personnel.

9.8 Organizational Chart

Provide an overall organizational chart that details staff members, by name and title, and subcontractors.
Greg Pease – Sales Manager
Tony Marulli – Rental Manager
Scott Periso – Regional Field Service Manager
Tom DeGeest – Lansing Rental Store Manager
Linda Taylor – Sales Administration Supervisor

10. Invoice Credits

Late or improper completion of the Contract Activities will cause loss and damage to the State and Extending Purchasing Participants and it would be impracticable and extremely difficult to fix the actual damage sustained by the State and/or Extending Purchasing Participants. Therefore, if there is late or improper completion of the Contract Activities, the State, and the Ordering Entity are entitled to collect invoice credits in the amount of $2/10^{th}$ of 1% of the Purchase Order for each day the Contractor fails to remedy the late or improper completion of the Work.

11. Liquidated Damages

Unauthorized Removal of Key Personnel will interfere with the timely and proper completion of the Contract, to the loss and damage of the State, and it would be impracticable and extremely difficult to fix the actual damage sustained by the State. Therefore, the State may assess liquidated damages against Contractor as specified below.

The State is entitled to collect $500 per individual per day for the removal of any Key Personnel without prior approval of the State.

The State is entitled to collect $500 per individual per day for an unapproved or untrained key personnel replacement.

STATE OF MICHIGAN

Contract No. 071B7700084

Agricultural, Grounds, Turf, Earth Moving, and Roadside Maintenance Equipment

SCHEDULE B
SPECIFICATIONS

Spec #	**Equipment** - Purchase, Rent, and/or Lease
	SPEC SECTION
9	**C05-1601-16 Backhoe**
12	**C38-0101 CTL-16 Skid Steer Track Loader**
13	**C38-0101-16 Skid Steer Loader**
14	**C38-0101AWS-16 Skid Steer Loader**
16	**C54-0001-16 Concrete Saw**
18	**C67-008T-16 Trailer**
19	**C67-20T LP-16 Trailer**
20	**C70-0001-16 Welder-Generator**
31	**C-62-0101RB-16 Loader, 4 Wheel drive 2.25 Cubic Yard Minimum Capacity**
32	**38-0201HD.06 Loader, 4 Wheel drive, Articulated, 3.0 Cubic Yard Minimum Capacity**
33	**05-00051.16 Crawler Dozer (30hp & up)**
34	**30-00LT16 Light Tower, Trailer Mounted Diesel Engine**

9. - Specification # C05-1601.16 TRACTOR/LOADER/BACKHOE, 4WD WITH EXTENDABLE REACH		
TRACTOR		
1.1	Engine shall be heavy duty diesel, rated at 92SAE horse power minimum	**94 HP**
1.2	Engine shall have individually replaceable, wet sleeve cylinder liners	**DRY**
1.3	Unit shall have tilt hood for easy engine access	**yes**
1.4	Engine lubrication shall be pressurized	**yes**
1.5	Engine oil filter shall be spin on, full flow type	**yes**
1.6	Air cleaner shall be dry type with safety element and centrifugal pre-cleaner	**yes**
1.7	Anti-freeze protection shall be to -34°	**yes**
1.8	Foot and hand throttle controls shall be provided	**yes**
1.9	Key start switch shall be provided	**yes**
1.10	Muffler with vertical exhaust and rain cap or curved top exhaust pipe	**yes**
1.11	Transmission shall be power-shift with torque converter fully synchronized four forward, three reverse speeds with electrically actuated twist grip in first through fourth gears	**yes**
1.12	Transmission disconnect switch shall be provided on loader control	**yes**
1.13	Mechanical front wheel drive shall be provided	**yes**
1.14	Both front and rear axles shall have either limited slip, torque proportioning differential, or a differential locking system	**yes**
1.15	Front axle oscillation shall be 16° minimum with a remote grease bank	**11 degrees**
1.16	Rear axle shall be fixed	**yes**
1.17	Steering shall be power, hydrostatic type	**yes**
1.18	Service brakes shall be hydraulic actuated, foot operated, self-adjusting	**yes**
1.19	Parking brake shall be independent of service brakes spring applied, hydraulically released, wet multi-disc, and sealed from water, mud, and dust contamination and shall also neutralize the reverser	**Independent of service brake system, mechanically applied & adjusted from the cab without the need for tools.(rotor mounted on driveshaft)Does neutralize**
1.20	Hydraulic system shall:	
	a. Be open or closed center type	**yes**
	b. Full flow filter with replacement element	**yes**
	on return line	
	c. Mesh screen on suction side	**yes**

	d. Provide high flow hydraulic power to backhoe for attachments such as post driver, pavement breaker, etc.	**yes**
	e. High flow kit must be complete with all lines, hoses, couplers, and valves	**yes**
	f. Run 1 or 2 function tools	**yes**
1.21	Tires shall be tubeless with chloride valves, air filled at delivery	**yes**
1.22	Front tires shall be 14L x 17.5 (10 PR) traction type	**12.5/80-18 NHS 12 ply I-3**
1.23	Rear tires shall be 21L x 24 (10 PR) R4 minimum	**21L-24 (16 ply) R4**
1.24	Electrical system shall be 12volt with 95amp minimum output alternator	**yes**
1.25	Dual Batteries with 1,900 combined CCA with disconnect switch	**yes**
1.26	Unit shall be pre-wired with a fused 10 gauge wire in cab for two way radio hookup	**yes**
1.27	Vandal protection shall include radiator, engine, fuel tank, and hydraulic reservoir	**yes**
1.28	Lights shall include:	
	a. Halogen driving and working lights	**yes**
	b. Tail lights	**yes**
	c. Front and rear turn signals	**yes**
	d. Rear brake lights	**yes**
	e. 2 side docking work lights mounted to the side of the roof	**yes**
	f. Unit shall be pre-wired with a switch for a roof mounted beacon light	**yes**
1.29	Rear fenders shall be provided	**yes**
1.30	Steps and hand holds shall be provided for each side	**yes**
1.31	Electric, moisture resistant back-up alarm, 95dba sound level shall be provided	**yes**
1.32	A horn shall be provided	**yes**
1.33	A grill guard shall be provided	**yes**
1.34	A block heater shall be provided	**yes**
1.35	A toolbox shall be provided	**yes**
1.36	Fuel capacity shall be 36 gallons minimum	**yes**
1.37	1,350 pound front counter weight shall be provided	**1015**
1.38	Provide indicators, gauges, or lights for the following:	
	a. Alternator charge	**yes**
	b. Engine coolant temperature	**yes**
	c. Engine oil pressure	**yes**
	d. Torque converter temperature	**yes**
	e. Transmission filter restriction	**yes**
	f. Hydraulic system restriction	**yes**
	g. Hour meter	**yes**
	h. Parking brake	**yes**
	i. Fuel level	**yes**
	j. Tachometer	**yes**
	k. Brake oil level	**yes**
	l. Air cleaner restriction	**yes**
1.39	Paint shall be manufacturer's standard construction yellow	**yes**
1.40	Cab shall be safety type, all steel shell, fully enclosed, weatherproof, with safety glass in windshield, all doors and windows	**yes**
1.41	Cab shall incorporate a roll over protection system (ROPS)	**yes**
1.42	Cab shall have glove compartment	**yes**
1.43	Cab shall have	**yes**
	a. Hot water heater	**yes**
	b. Outside mirrors	**yes**
	c. Wipers front and rear	**yes**
	d. Front windshield washer	**yes**
	e. Front and rear defroster ducts	**yes**
	f. Air suspension swivel deluxe cloth seat with arm rests	**yes**
	g. Seat belt and retractor	**yes**
	h. Opening rear window	**yes**
1.44	Cab shall have inside mounted curved rearview mirror	**yes**
1.45	Cab shall have floor mat	**yes**
1.46	Cab height from ground shall be 9 feet 3 inches maximum	**yes**
1.47	Factory installed air conditioning shall be provided	**yes**
1.48	Cab shall have AM-FM radio with weather band	**yes**
LOADER		

2.1	Loader shall be single lever control, hydraulic self-leveling with automatic return to dig	**yes**
2.2	Bucket shall be general purpose, 1 ½ cu/yd minimum SAE heaped with reversible bolt on cutting edge	**yes**
2.3	Lifting	
2.4	Hinge pin height shall be 11 feet fully raised minimum	**11'5"**
2.5	Breakout force with long lip bucket shall be 10,210 punds minimum	**yes**
2.6	Dump reach shall be 35.5 inch minimum at full raise and 45° dump	**32"**
2.7	Cutting edge width shall be 92 inches minimum	**yes**
BACKHOE		
3.1	Backhoe shall be extendable reach type with ¼ yard Wain-Roy, Inc. quick tilt coupler system	**yes**
3.2	Backhoe shall have a 48 inch ditching bucket	**yes**
3.3	Extendable backhoe transport lock shall be provided	**yes**
3.4	Extendable dipper stick shall be outer box design	**yes**
3.5	The following requirements are measured with a 24 inch	
3.6	standard trenching bucket:	
3.7	a. Digging depth with extension shall be 20 foot minimum	**420F2=17'11"/430F2=19'6"**
3.8	b. Extended reach from swing pivot shall be 23 foot minimum	**420F2=21'10"/430F2=23'9"**
3.9	c. Truck loading height with extension retracted shall be 12 foot, 6 inch minimum	**420F2=11'10"/430F2=12'10"**
3.10	d. Digging force, bucket cylinder shall be 14,800 pounds minimum	**13,884**
3.11	e. Transport height with extension retracted shall be 12 foot, 10 inch maximum	**11'11"**
3.12	f. Transportation length with extension retracted shall be 23 foot, 11 inch maximum	**23'11"**
3.13	Backhoe controls shall be pilot controls with pattern selection switch in cab	**yes**
3.14	Stabilizers shall have lockout and two position pads	**yes**
3.15	Stabilizers shall have cylinder guards	**yes**
	TRACTOR/LOADER/BACKHOE, 4WD WITH EXTENDABLE REACH	
Make Offered:		**CAT**
Model Offered:		**420F2 & 430F2**

12. - Spec. No. C 38-0101CTL-16		
LOADER – SKID STEER-COMPACT TRACK LOADER		
1.1	Engine: Diesel, 107 HP Tier 4 Diesel. **(The acceptable engine HP for the size of this unit shall be aproximately 100hp (+/-))**	110 hp
1.2	Cooling: Liquid	yes
1.3	Transmission: 2-Speed.	yes
1.4	Air Cleaner: Dry type, replaceable element, with pre-cleaner.	yes
1.5	Oil Filter: Full-flow, replaceable element.	yes
1.6	Electrical System: 12 volt, manufacturer's standard size battery and alternator.	yes
1.7	Steering and Drive: Hydraulic servo-actuated with steering, braking, forward and reverse controlled by operation of hand lever or levers.	yes
1.8	Cab Enclosure with heat and AC	yes
1.9	Bucket: Dirt type, 84" width.	yes
1.10	Hydraulic System: Provide auxiliary hydraulics for operation of cold planer or other attachments, Variable Flow, pump size 36.6 gpm min., factory installed. Provide replaceable element filter.	yes
1.11	Operating characteristics:	
	a. Rated operating capacity: 3,325 lbs. min.	yes
	b. Tipping load, SAE rated: 9300 lbs. min.	yes
	c. Min. Height to Raised Bucket Pin: 132"	125.6
	d. Dump Height: 94" min.	yes
	e. Travel Speed: 8.4 mph. approx.	yes
1.12	Wheelbase: Approximately 48".	yes
1.13	Overall Length with Bucket: 151" approx.	yes
1.14	Operating Weight: **12,925 lbs**. approx. with bucket, without operator.	11862
1.15	Tracks: Rubber 17 inches.	15.7"
1.16	Backup alarm	yes
1.17	Foot and hand throttle	yes
~~**1.18**~~	~~Spark arrester muffler~~	
1.19	ROPS with enclosed cab.	yes
1.20	Hour meter	yes
1.21	Fuel gauge	yes

1.22	Locking fuel and hydraulic oil reservoir caps	yes
1.23	Horn	yes
1.24	Cold start kit and block heater	yes
1.25	Adjustable seat with suspension	yes
1.26	Seat belt	yes
1.27	Parking brake	yes
1.28	Front working lights (2)	yes
1.29	Rear working lights (2)	yes
1.30	Beacon light	yes
1.31	Lift arm stops	yes
1.32	ROPS mounted warning light monitoring system for:	
	a. Audible alarm for low engine oil pressure,	yes
	b. Transmission temperature,	yes
	c. Water temperature,	yes
	d. Alternator, battery voltage	yes
	e. Seat belt reminder	yes
	LOADER – SKID STEER-COMPACT TRACK LOADER	
Make Offered:		CAT
Model Offered:		299D2XHP

13. - Spec. No. C 38-0101-16		
SKID STEER LOADER		
1.1	Engine: Diesel, 54 HP SAE net	**74.3**
1.2	Cooling: Liquid	**yes**
1.3	Transmission: Hydrostatic with chain drive to all wheels.	**yes**
1.4	Air Cleaner: Dry type, replaceable element, with pre-cleaner.	**yes**
1.5	Oil Filter: Full-flow, replaceable element.	**yes**
1.6	Electrical System: 12 volt, manufacturer's standard size battery and alternator	**yes**
1.7	Steering and Drive: Hydraulic servo-actuated with steering, braking, forward and reverse controlled by operation of hand lever or levers.	**yes**
1.8	Bucket: Dirt type, 11.5 min. cubic feet capacity, SAE rated heaped, 70" max. width	**yes**
1.9	Hydraulic System: Provide auxiliary hydraulics for operation of cold planer or other attachments, pump size 22.0 gpm min., factory installed. Provide replaceable element filter.	**20 gpm std flow/30 gpm high flow**
1.10	Operating characteristics:	
1.11	a.Rated operating capacity: 1700 lbs. min.	**yes**
	b.Tipping load, SAE rated: 3400 lbs. min.	**yes**
	c.Min. Height to Raised Bucket Pin: 116"	**yes**
	d.Dump Height: 81" min.	**yes**
	e.Travel Speed: 6.0 mph. approx.	**yes**
1.12	Wheelbase: Approximately 40".	**yes**
1.13	Overall Length with Bucket: 144" approx.	**137.3**
1.14	Operating Weight: 6,500 lbs. max. with bucket, without operator.	**yes**
1.15	Tires: Pneumatic, 12.00 x 16.5, 6 ply.	**12.0 x 16.5 10 pr**
1.16	Backup alarm	**yes**
1.17	Foot and hand throttle	**yes**
~~**1.18**~~	~~Spark arrester muffler~~	
1.19	ROPS with overhead guard and integral screened sides.	**yes**
1.20	Hour meter	**yes**
1.21	Fuel gauge	**yes**
1.22	Locking fuel and hydraulic oil reservoir caps	**yes**
1.23	Horn	**yes**
1.24	Cold start kit and block heater	**yes**
1.25	Adjustable seat	**yes**
1.26	Seat belt	**yes**
1.27	Parking brake	**yes**
1.28	Front working lights (2)	**yes**
1.29	Rear working lights (2)	**yes**
1.30	Beacon light	**yes**
1.31	Lift arm stops	**yes**
1.32	ROPS mounted warning light monitoring system for: Audible alarm for low engine oil pressure, transmission temperature, water temperature, alternator, battery voltage and seat belt reminder.	**yes**

SKID STEER LOADER	
Make Offered:	**CAT**
Model Offered:	**236D**

14. - Spec. No. C 38-0101AWS-16 **LOADER – SKID STEER, ALL WHEEL STEERING**		
1.1	Engine: Diesel, 92 HP Tier 4 Diesel	**98**
1.2	Cooling: Liquid	**yes**
1.3	Transmission: 2-Speed.	**yes**
1.4	Air Cleaner: Dry type, replaceable element, with pre-cleaner.	**yes**
1.5	Oil Filter: Full-flow, replaceable element.	**yes**
1.6	Electrical System: 12 volt, manufacturer's standard size battery and alternator.	**yes**
1.7	Steering and Drive: Hydraulic servo-actuated with steering, braking, forward and reverse controlled by operation of hand lever or levers.	**yes**
1.8	Dual Steering:	**yes**
	a. All Wheel Steer mode	**yes**
	b. Skid Steer mode	**yes**
1.9	Cab Enclosure with heat and AC	**yes**
1.10	Bucket: Dirt type, 11.5 min. cubic feet capacity, SAE rated heaped, 74" max. width.	**yes**
1.11	Hydraulic System: Provide auxiliary hydraulics for operation of cold planer or other attachments, Variable Flow, pump size 36.6 gpm min., factory installed. Provide replaceable element filter.	**32 gpm**
1.12	Operating characteristics:	
	a. Rated operating capacity: 3,325 lbs. min.	**yes**
	b. Tipping load, SAE rated: 6,650 lbs. min.	**yes**
	c. Min. Height to Raised Bucket Pin: 132"	**127"**
	d. Dump Height: 81" min.	**yes**
	e. Travel Speed: 12.3 mph. approx.	**9.4**
1.13	Wheelbase: Approximately 48".	**54**
1.14	Overall Length with Bucket: 141" approx.	**155"**
1.15	Operating Weight: 6,500 lbs. approx. with bucket, without operator.	**8768 lbs**
1.16	Tires: Pneumatic, 12.00 x 16.5, 6 ply.	**12.0 x 16.5 10 pr**
1.17	Backup alarm	**yes**
1.18	Foot and hand throttle	**yes**
~~**1.19**~~	~~Spark arrester muffler~~	
1.20	ROPS with enclosed cab.	**yes**
1.21	Hour meter	**yes**
1.22	Fuel gauge	**yes**
1.23	Locking fuel and hydraulic oil reservoir caps	**yes**
1.24	Horn	**yes**
1.25	Cold start kit and block heater	**yes**
1.26	Adjustable seat with suspension	**yes**
1.27	Seat belt	**yes**
1.28	Parking brake	**yes**
1.29	Front working lights (2)	**yes**
1.30	Rear working lights (2)	**yes**
1.31	Beacon light	**yes**
1.32	Lift arm stops	**yes**
1.33	ROPS mounted warning light monitoring system for:	
	a. Audible alarm for low engine oil pressure,	**yes**
	b. Transmission temperature,	**yes**
	c. Water temperature,	**yes**
	d. Alternator, battery voltage	**yes**
	e. Seat belt reminder	yes
LOADER – SKID STEER, ALL WHEEL STEERING		
Make Offered:		CAT
Model Offered:		272D2

16. - Spec. No. 54-0001-16 **SAW, CONCRETE, DIESEL, 42 INCH BLADE CAPACITY**		
1.1	Concrete saws shall be painted manufacturers standard color	**yes**
1.2	Engine shall be a John Deere 4 cylinder 66hp turbocharged diesel	**74 hp Deutz turbo charged diesel**
1.3	Fuel tank capacity shall be 9.75 gallon minimum	**9 gallon**
1.4	Air filter shall be multi stage with centrifugal pre-cleaner	**4 stage with restriction indicator**

1.5	Cutting blade diameter range shall be 18 inches to 42 inches	**14" - 48"**
1.6	Maximum cutting depth shall be 17.5 inches	**17.75" when equiped w/42" blade**
1.7	Spindle diameter shall be 1 inch	**yes**
1.8	Blade shaft diameter shall be 2 inch	**yes**
1.9	Front axle shall be 1 inch	**1 1/4"**
1.10	Rear axle shall be four (4) bolt hub mount	**yes**
1.11	Blade flange shall be 7 inch	**yes**
1.12	Output rpm shall be 1180rpm	**1300 RPM**
1.13	Saws shall have a hydraulic parking brake	**yes**
1.14	Right angle gear drive configuration shall utilize 16 V-belts to transmit power to blade shaft	**20 V Belts**
1.15	Saws shall be equipped with a blade clutch switch to allow engine operation without blade rotation	**yes**
1.16	Blade shaft shall have four (4) sealed radial ball bearing cartridges	**yes**
1.17	Inner blade collar and sheave shall be press fit with keyway	**Press fit w/set screws**
1.18	Blade guard shall be slip-on type with auto latch, handle,wide, tapered guard spade and replaceable blade guard hinge	**yes**
1.19	Transmission shall be balanced dual motor hydrostatic drive	**yes**
1.20	Blade control:	**yes**
	1. electro-hydraulic pump shall raise blade	**yes**
	2. switch controlled raise/lower on speed control handle	**yes**
	3. automatic blade depth control switch built into depth indicator	**yes**
	4. depth can be set with auto stop function on depth indicator	**yes**
	5. electric clutch blade drive disengagement system	**yes**
1.21	Saws shall have full time electric switch operated adjustable tracking	**Single bolt adjustment**
1.22	Wheels:	
	1. front – 8 inch x 3 inch	**yes**
	2. rear – 10 inch x 3 inch	**yes**
1.23	Single linear control on console shall provide forward,reverse, dynamic braking and neutral stop	**yes**
1.24	Chassis shall be of welded box section construction	**yes**
1.25	Water system shall include a dual water shut-off, one on each side of console and a low water pressure protection switch	**yes**
	SAW, CONCRETE, DIESEL, 42 INCH BLADE CAPACITY	
Make offered:		**Diamond Products**
Model offered:		**CC7574DDC-42**

18. - Spec. No. C67-008T-16		
TRAILER, 8 TON, TANDEM AXLE WITH RAMPS		
1.1	GVWR shall be 16,800 pounds or greater	17,380 / 20,600
1.2	Lockable toolbox in tonque	yes
1.3	Deck length shall be 18' with 5' loading ramps without a beavertail	yes
1.4	Deck width shall be 82 inch I.D. between fenders Minimum. Overall width not to exceed 102"	yes
1.5	Deck height shall be 20" Maximum	21"/25"
1.6	Brakes shall be electric type, all four (4) wheels, with brake away switch and 12 volt wet cell breakaway battery and a pintle ring coupler	yes
1.7	Brakes and pintle coupler shall be appropriate for GVWR	yes
1.8	Pintle coupler shall be adjustable in height	yes
1.9	Axles shall be Torflex #7,000 pound capacity minimum, each	yes
1.10	A 12,000 pound drop leg jack shall be provided	yes
1.11	Main frame and cross members shall be I beam construction	yes
1.12	Deck material shall be 2 inch rough sawn oak fastened to all cross-members	yes
1.13	Safety chains with latching hooks shall be provided that are appropriate for the trailer GVWR	yes
1.14	Rear ramps shall be 5 feet long, hinged at rear, with securing straps for transport, and have spring assist	yes
1.15	Wheels shall be 6 or 8 bolt dish type	yes
1.16	Trailers shall have minimum of three (3) 4,000 pound D-rings on each side, 2 D rings on the front bulkhead	yes
1.17	Complete understructure of trailers shall be painted with high quality baked on enamel	exceeds requirement
1.18	Steel fenders shall be provided	yes - 12 gauge

1.19	Stop, tail, clearance, and turn signals shall be LED type, four (4) tail light system wired for turn signals independent of stop	yes
1.20	Per Schedule E - Trailer Wiring Diagram, trailer connector shall be 7-way round pin Berg type , mounted at rear of frame, wired for turn signals independent of stop, compatible with trailers that have amber or side turn lamps, provided and installed by vendor	yes
1.21	Trailer connector shall be routed through a weather-proof junction box mounted on the side of the tongue "A" frame	yes
1.22	NO Scotch locks will be accepted	yes
1.23	All wiring shall be in weatherproof loom	yes
1.24	All wiring shall be mounted to limit damage from crush of pinch type damage	yes
	TRAILER, 8 TON, TANDEM AXLE WITH RAMPS	
Make Offered:		TrailKing
Model Offered:		TK14U/TK16U

19. - Spec. No. C67- 20T-LP-16		
	TRAILER, 20 TON, LOW PROFILE FLATBED WITH BEAVER TAIL and RAMPS	
1.1	Payload capacity shall be 40,000 pounds	yes
1.2	Overall deck length shall be 24 feet	yes
1.3	Deck length shall be 19 feet without beavertail	yes
1.4	Brakes shall be 4 – wheel (both axles), air actuated	yes
1.5	ABS air brake controls shall be on one axle only	yes
1.6	Head board shall minimum 4 inch height, full width	yes
1.7	Two (2) loading ramps shall be 21 inches wide x 5 feet long, hinged at the beavertail with two-way spring assist	yes
1.8	Deck width shall be 102 inches	yes
1.9	Loaded deck height shall be 32 inches MAXIMUM	yes
1.10	Deck shall be of 1 ½ inch thick oak	yes
1.11	Beavertail shall be approximately five (5) feet long with traction aids	yes
1.12	Hitch shall be pintle type, 3 inch ID, adjustable from 20 inches to 32 inches	yes
1.13	Main beams shall be 10 inch I-beam minimum	yes
1.14	Cross members shall be 4 inch I-beam minimum on 16 inch centers	yes
1.15	Axles shall be dual wheel, 20,000 pound minimum each	yes
1.16	Tires shall be 215/75R17.5, 16pr, radials	yes
1.17	Wheels shall be disc (Budd) type	yes
1.18	Spare wheel and tire shall be provided	yes
1.19	Tongue jack shall be 25,000 pound two speed	yes
1.20	Four (4) 10,000 pound capacity d-rings shall be provided per side	yes
1.21	Paint color shall be orange	yes
1.22	Lower structure shall be coated with rust-proofing	yes
1.23	All lights (stop, tail, turn, clearance) shall be LED type	yes
1.24	Per Schedule E - Trailer Wiring Diagram, trailer connector shall be 7-way round pin Berg type , mounted at rear of frame, wired for turn signals independent of stop, compatible with trailers that have amber or side turn lamps, provided and installed by vendor	yes
1.25	All wiring shall be weather proof, no scotch locks will be accepted	yes
1.26	Safety chains shall be appropriate for the GVWR of the trailer	yes
1.27	Vendor shall demonstrate makes and models other than Trail King TK40LP or Interstate 40DLA	n/a
	TRAILER, 20 TON, LOW PROFILE FLATBED WITH BEAVER TAIL and RAMPS	
Make Offered:		Trailking
Model Offered:		TK40LP

20. - SPEC. NO. C70-0001-16		
	WELDER/GENERATOR, SKID MOUNT, 350 AMP, DIESEL ENGINE	
1.1	Unit shall have 2 generator system, 4-Pole, 3-phase Generator for welding arc and separate 12,000 watt Power generator	**yes**
1.2	Skid Mounted with Lift eye	**yes**
1.3	DC Stick capacity, 20-400A	**20 - 400 Amps**
1.4	DC TIG capacity, 20-400A	**20 - 400 Amps**
1.5	MIG/FCAW capacity, 14-40 V	**14 - 40 Volts**
1.6	Generator output, Peek 12,000 W	**yes**

1.7	Single phase generating peak output 12,000 W	**yes**
1.8	Generator output, Continuous 10,000 W	**yes**
1.9	Engine, Diesel 24 HP at 1,800 RPM	**yes**
1.10	Fuel tank Capacity, 11.5 gallons	**yes**
1.11	Cold Weather Starting Aids:	**yes**
	a. Engine Block Heater	**yes**
	b. Glow Plugs	**yes**
1.12	Engine idle speed 1500 RPM	**yes**
1.13	Engine shutdown system for high coolant temp, Low oil pressure, low fuel	**yes**
1.14	Overall height, 32 inches	**yes**
1.15	Overall width, 26 inches	**26.25"**
1.16	Overall length, 56 inches	**yes**
1.17	Approximate weight, 1,100 lbs.	**993 lbs**
	WELDER/GENERATOR, SKID MOUNT, 350 AMP, DIESEL ENGINE	
Make Offered:		**Miller**
Model Offer:		**Big Blue 400 Pro**

31. - Spec. No. C62-0101RB-16		
LOADER – 4 WHEEL DRIVE, ARTICULATED, 2.25 CUBIC YARD MINIMUM CAPACITY - Reference Komatsu WA250-5 High Lift		
1.1	Loaders shall be painted manufacturer's standard color	yes
1.2	Shall have vandal protection for radiator, engine, fuel tank, and hydraulic reservoir. Lockable access shall be part of this protection system.	yes
1.3	Wheel base shall be 114 inches minimum	yes
1.4	Height over R.O.P.S. shall be 10 foot 8 inches MAXIMUM NO EXCEPTIONS	10'11"
1.5	Shall have bucket position indicator	yes
1.6	Shall have fenders both front and rear	yes
1.7	Shall have a horn	yes
1.8	Shall have operators access steps with safety handrails	yes
1.9	Shall have a toolbox	yes
1.1	Shall have frame articulation of 80° with center pivot	yes
1.11	Shall have an approximate turning radius of 19 feet 10 inches maximum	yes
1.12	Shall have ride control for bucket	yes
2.0 ENGINE		
2.1	Shall be water cooled, turbocharged, diesel, air to air after cooled	yes
2.2	Horse Power rating shall be 130 @ 2000 rpm minimum	153
2.3	Air cleaner shall be two stage dry type with restriction indicator	yes
2.4	Cold weather starting aid shall be electric intake manifold pre-heater and 120v block heater	yes
2.5	Shall have antifreeze protection to -34° F	yes
3.0 TRANSMISSION		
3.1	Shall have four (4) forward speeds	yes
3.2	Shall have four (4) reverse speeds	yes
3.3	Top speed shall be 23mph minimum	yes
3.4	Shall be hydrostatic with one (1) pump and two (2) motors and variable first speed	yes
3.5	Shall have a transmission cooler	yes
4.0 DRIVELINE		
4.1	Differentials shall be torque proportioning type	yes
4.2	Final drive shall be planetary type	yes
4.3	Rear axle shall be a semi-floating type with a total minimum oscillation of 30 °	22 degrees
5.0 ELECTRICAL		
5.1	Shall be 12 or 24 volt	yes
5.2	Alternator shall be 60 amp minimum	yes
5.3	Back up alarm of 95dba minimum	yes
5.4	Shall have front and rear windshield wipers and washers,	yes
5.5	front wipers shall be intermittent type	yes
5.6	Cab interior light	yes
5.7	Shall have two (2) front halogen high/low beam cab mounted headlights with indicator	yes
5.8	Shall have two (2) front halogen work lights	yes
5.9	Shall have two (2) rear halogen works lights	yes
5.10	Shall have two (2) rear combination stop/tail lights	yes
5.11	Shall have two (2) rear backup lights	yes
5.12	Shall have two (2) front and two (2) rear turn signals with	yes

5.13	hazard flashers	yes
5.14	Shall have instrument panel light	yes
5.15	Shall have 12 volt power supply for accessories in cab	yes
5.16	Gauges shall include:	
	a. speedometer	yes
	b. tachometer	yes
	c. engine coolant temperature	yes
	d. fuel level	yes
	e. transmission oil temperature	yes
	f. hour meter – to operate only when engine is running	yes
6.0 BRAKES		
6.1	Service brakes shall be hydraulic power boosted, sealed wet disc, foot operated to all four (4) wheels	yes
6.2	Parking brake shall be manufacturer's standard and neutralize the transmission when applied	yes
7.0 OPERATOR'S COMPARTMENT		
7.1	Shall be all steel, fully enclosed, and weatherproof	yes
7.2	Shall incorporate a Roll Over Protection System (R.O.P.S.)	yes
7.3	Shall meet all OSHA and MIOSHA standards	yes
7.4	Shall have tinted, full vision safety glass in windshield, all doors and windows	yes
7.5	Shall have an adjustable, deluxe cloth, suspension type seat with arm rests and seat belt with retractor	yes
7.6	Shall have hot water heater, defroster fans (front and rear)	yes
7.7	One (1) inside rearview mirror rearview mirrors	yes
7.8	Two (2) outside mounted West Coast type	yes
7.9	Shall have a sun visor	yes
7.10	Factory installed air conditioning	yes
7.11	Shall have a 12 volt power outlet for accessories	yes
8.0 TIRES		
8.1	Shall be tubeless, 20.5 x 25 12 PR with L3 tread	20.5/25 Bs Rl 16PR L3
8.2	Shall have construction equipment type rims with valves for filling with chloride solution	yes
9.0 OPERATING WEIGHT		
9.1	Shall be 25,000 pounds minimum with standard equipment, excluding optional ballast or chloride filled tires	yes
10.0 BUCKET		
10.1	Shall be all-purpose 2.25 cubic yard minimum	yes
10.2	Shall have a bolt on cutting edge	yes
10.3	Width shall be equal to or in excess of the outside width of the tires	yes
10.4	Lifting, lowering, dumping, and tilting of the bucket shall be actuated by power hydraulic means	yes
10.5	Bucket action shall be provided for tilting the bucket independently of the lifting arm action with automatic return to dig	yes
11.0 TIPPING LOADS		
11.1	The operating and tipping loads required below shall take into account the additional weight of the front mounted attachment coupler	yes
11.2	Operating load shall be 7,000 pounds minimum	yes
11.3	Tipping load straight shall be 17,000 pounds minimum	yes
11.4	Tipping load in full turn shall be 14,000 pounds minimum	yes
11.5	Breakout force shall be 29,000 pounds minimum	22,468
11.6	Dumping clearance (cutting edge) at maximum height and 45° dump angle shall be 10 feet minimum	9'5"
12.0 QUICK ATTACH COUPLER SYSTEM		
12.1	Coupler system shall consist of one (1) male and two (2)female adaptors as well as the necessary hydraulics and controls	yes
12.2	Male adaptor shall be pinned to the loader arm linkage in place of the bucket	yes
12.3	Female adaptors shall be compatible with the male adaptor and shall incorporate two (2) pin bosses which shall accept the male coupler locking pins	yes
12.4	Coupler shall be compatible with the full range of available loader attachments	yes
12.5	One (1) female adaptor shall be integrally installed on the loader bucket	yes
12.6	One (1) female adaptor shall be integrally installed on the forklift attachment	yes
12.7	Make shall be American Coupler System	yes
12.8	Model shall be Pro Series 2000	yes

13.0 FORKLIFT ATTACHMENT		
13.1	Shall be integrally fitted with a female coupler adaptor as described in Section 12	yes
13.2	Tine length shall be 72 inches minimum	yes
13.3	Ground to top of tine clearance shall be 11 foot minimum	yes
13.4	Fork width outside to outside of tine shall be 58 inches minimum	yes
14.0 AUTOMATED LUBRICATION SYSTEM		
14.1	Loaders shall have a Lincoln Quicklub® 203 automated lubrication system	yes
LOADER – 4 WHEEL DRIVE, ARTICULATED, 2.25 CUBIC YARD MINIMUM CAPACITY		
Make Offered:		CAT
Model Offered:		926M high lift

32. - Spec. No. 38-0201HD.06		
LOADER – 4 WHEEL DRIVE, ARTICULATED, 3.0 CUBIC YARD MINIMUM CAPACITY - Reference Komatsu WA320-5 High lift		
1.1	Loader shall be painted manufacturers standard color	**yes**
1.2	Shall have vandal protection for radiator, engine, fuel tank, and hydraulic reservoir. Lockable access shall be part of this protection system	**yes**
1.3	Wheel base shall be 119 inches minimum	**yes**
1.4	Height over R.O.P.S. shall be 10 foot 8 inches maximum	**10'11"**
1.5	Shall have bucket position indicator	**yes**
1.6	Shall have fenders both front and rear	**yes**
1.7	Shall have ride control	**yes**
1.8	Shall have a horn	**yes**
1.9	Shall have operators access steps with safety handrails	**yes**
1.10	Shall have a toolbox	**yes**
1.11	Shall have frame articulation of 80° with center pivot	**yes**
1.12	Shall have an approximate turning radius of 20 feet 8 inches maximum	**yes**
2.0 ENGINE		
2.1	Shall be water cooled, turbocharged, diesel, air to air after cooled	**yes**
2.2	Horse Power rating shall be 160 @ 2000 rpm minimum	**yes**
2.3	Air cleaner shall be two stage dry type with restriction indicator	**yes**
2.4	Cold weather starting aid shall be electric intake manifold pre-heater	**yes**
2.5	Shall have antifreeze protection to -34° F	**yes**
3.0 TRANSMISSION		
3.1	Shall have four (4) forward speeds	**yes**
3.2	Shall have four (4) reverse speeds	**yes**
3.3	Top speed shall be 23mph minimum	**yes**
3.4	Shall be hydrostatic with one (1) pump and two (2) motors and variable first speed	**yes**
3.5	Shall have a transmission cooler	**yes**
4. DRIVELINE		
4.1	Differentials shall be torque proportioning type	**yes**
4.2	Final drive shall be planetary type	**yes**
4.3	Rear axle shall be a semi-floating type with a total minimum oscillation of 30 °	**22 degrees**
5.0 ELECTRICAL		
5.1	Shall be 12 or 24 volt	**yes**
5.2	Alternator shall be 60amp minimum	**yes**
5.3	Back up alarm of 95dba minimum	**yes**
5.4	Shall have front and rear windshield wipers and washers, front wipers shall be intermittent type	**yes**
5.5	Cab interior light	**yes**
5.6	Shall have two (2) front halogen high/low beam cab mounted headlights with indicator	**yes**
5.7	Shall have two (2) front halogen work lights	**yes**
5.8	Shall have two (2) rear halogen works lights	**yes**
5.9	Shall have two (2) rear combination stop/tail lights	**yes**
5.10	Shall have two (2) rear backup lights	**yes**
5.11	Shall have two (2) front and two (2) rear turn signals with hazard flashers	**yes**
5.12	Shall have instrument panel light	**yes**
5.13	Gauges shall include:	
	a. speedometer	**yes**
	b. tachometer	**yes**
	c. engine coolant temperature	**yes**
	d. fuel level	**yes**
	e. transmission oil temperature	**yes**

	f. hour meter – to operate only when engine is running	**yes**
6.0 BRAKES		
6.1	Service brakes shall be hydraulic power boosted, sealed wet disc, foot operated to all four (4) wheels	**yes**
6.2	Parking brake shall be manufacturer's standard and neutralize the transmission when applied	**yes**
7.0 OPERATOR'S COMPARTMENT		
7.1	Shall be all steel, fully enclosed, and weatherproof	**yes**
7.2	Shall incorporate a Roll Over Protection System (R.O.P.S.)	**yes**
7.3	Shall meet all OSHA and MIOSHA standards	**yes**
7.4	Shall have tinted, full vision safety glass in windshield, all doors and windows	**yes**
7.5	Shall have an adjustable, deluxe cloth, suspension type seat with arm rests and seat belt with retractor	**yes**
7.6	Shall have hot water heater,	**yes**
7.7	defroster fans (front and rear)	**yes**
7.8	One (1) inside rearview mirror	**yes**
7.9	Air ride seat shall be provided	**yes**
7.10	Two (2) outside mounted West Coast type rearview mirrors	**yes**
7.11	Shall have a sun visor	**yes**
7.12	Factory installed air conditioning	**yes**
7.13	Shall have a 12 volt power outlet for accessories	**yes**
8.0 TIRES		
8.1	Shall be tubeless, 20.5 x 25 12 PR with L3 tread	**20.5/25 BS RL 16PR L3**
8.2	Shall have construction equipment type rims with valves for filling with chloride solution	**yes**
9.0 OPERATING WEIGHT		
9.1	Shall be 30,600 pounds minimum with standard equipment, excluding optional ballast or chloride filled tires	**yes**
10.0 BUCKET		
10.1	Shall be all-purpose 3.0 cubic yard minimum	**yes**
10.2	Shall have a bolt on cutting edge	**yes**
10.3	Width shall be equal to or in excess of the outside width of the tires	**yes**
10.4	Lifting, lowering, dumping, and tilting of the bucket shall be actuated by power hydraulic means	**yes**
10.5	Bucket action shall be provided for tilting the bucket independently of the lifting arm action with automatic return to dig	**yes**
11.0 TIPPING LOADS		
11.1	The operating and tipping loads required below shall take into account the additional weight of the front mounted attachment coupler	**yes**
11.2	Operating load shall be 9,500 pounds minimum	**yes**
11.3	Tipping load straight shall be 21,800 pounds minimum	**15,742**
11.4	Tipping load in full turn shall be 19,000 pounds minimum	**12,734**
11.5	Breakout force shall be 29,900 pounds minimum	**22,000**
12.0 QUICK ATTACH COUPLER SYSTEM		
12.1	Dumping clearance (cutting edge) at maximum height and 45° dump angle shall be 11 feet minimum	**yes**
12.2	Coupler system shall consist of one (1) male and two (2) female adaptors as well as the necessary hydraulics and controls	**yes**
12.3	Male adaptor shall be pinned to the loader arm linkage in place of the bucket	**yes**
12.4	Female adaptors shall be compatible with the male adaptor and shall incorporate two (2) pin bosses which shall accept the male coupler locking pins	**yes**
12.5	Coupler shall be compatible with the full range of available loader attachments	**yes**
12.6	One (1) female adaptor shall be integrally installed on the loader bucket	**yes**
12.7	One (1) female adaptor shall be integrally installed on the forklift attachment	**yes**
12.8	Make shall be American Coupler System	**yes**
12.9	Model shall be Pro Series 2000	**yes**
13.0 FORKLIFT ATTACHMENT		
13.1	Shall be integrally fitted with a female coupler adaptor as described in Section 12	**yes**
13.2	Tine length shall be 72 inches minimum	**yes**
13.3	Ground to top of tine clearance shall be 11 foot minimum	**yes**
13.4	Fork width outside to outside of tine shall be 58 inches minimum	**yes**
14.0 AUTOMATED LUBRICATION SYSTEM		
14.1	Loaders shall have a Lincoln Quicklub® 203 automated lubrication system	**yes**

LOADER – 4 WHEEL DRIVE, ARTICULATED, 3.0 CUBIC YARD MINIMUM CAPACITY	
Make Offered:	**CAT**
Model Offered:	**930M highlift**

33. - Spec. No. 05-00051.16

CRAWLER DOZER (30HP & UP) - Reference John Deere 550K or equivalent

1.0 PERFORMANCE		
1.1	Tops speed at full throttle on clear, level ground shall be a minimum of 6.0 MPH	**yes- 6.2mph**
1.2	Tractor must be capable of developing and sustaining a minimum of 6,500 pounds of draw bar pull at 3.0 mph for fire plow operation	**yes**
2.0 ENGINE		**yes**
2.1	Diesel fueled, Minimum 85 net horsepower per latest issue of SAE J1349	**yes**
2.2	Engine compartment shall be enclosed	**yes**
2.3	Fan must be blower type, with a finger guard around it	**yes**
2.4	Radiator must be suitable for forestry applications	**yes**
2.5	Radiator shall be designed to reduce clogging from airborne debris	**yes**
2.6	Cooling system shall be filled with suitable antifreeze with a minimum protection level of -30 degrees F.	**yes**
2.7	Coolant conditioner shall be provided per manufactures recommendations	**yes**
2.8	Combustion air intake shall be designed to prevent damage from limbs and other objects	**yes**
2.9	Air cleaner shall be a dry type safety element with a pre cleaner	**yes**
2.10	Precleaner shall be protected by a perforated guard that serves as a prescreen	**yes**
2.11	Restriction indicator shall be provided and be visible from the operators seat	**yes**
2.12	Exhaust system must meet US forestry service spark arrestor requirements (Standard 5100).	**yes**
2.13	An Exhaust driven turbo charger must also meet Standard 5100	**yes**
2.14	Exhaust must be muffled to meet or be less than OSHA limits for noise level for construction or forestry equipment	**yes**
2.15	Exhaust parts located outside the engine compartment shall be inboard and below the level of the limb risers	**yes**
2.16	Flexible pipe sections must be stainless steel	**yes**
2.17	Exhaust system shall be weatherproof and protect the engine from rainfall during idle periods	**yes**
2.18	Muffler shall be protected from rain and soot sludge with a stainless steel shield	**yes**
2.19	Mufflers and other large exhaust components shall be mounted in the engine compartment	**yes**
2.20	Fuel-water separator shall be Underwriters Lab(UL) approved fuel water separator with a spin on replaceable element.	**yes**
2.21	Fuel water separator shall be mounted with the removable element and drain at the bottom	**yes**
2.22	Primary spin-on replaceable fuel filter shall meet UL Standards, with the removable element and drain at the bottom	**yes**
2.23	Fuel tank shall be equipped with a drain valve	**yes**
2.24	Manual fuel pump priming pump shall be provided	**electric**
2.25	All fuel lines must be metal or metal reinforced hoses	**yes**
2.26	All hose connections will be threaded with SAE or flat faced O-ring connectors only	**yes**
2.27	Fuel tank shall be metal construction	**yes**
2.28	Engine equipped with a 120 Volt block heater for the coolant system	**yes**
2.29	Engine to be equipped with a spin on oil filter and a full pressurized lube system	**yes**
3.0 DRIVETRAIN		**yes**
3.1	Transmission shall be hydrostatic drive	**yes**
3.2	Hydrostatic transmission must be dual path design with load sensing, anti-stall and "counter rotation"	**yes**
3.3	Unit must be capable of "power turns" with a constant turning radius at any travel speed	**yes**
3.4	Steering shall be controlled by a single lever joy stick which:	**yes**
	a. Must control forward and reverse	**yes**
	b. Must control counter rotation	**yes**
	c. Forward and reverse must automatically detent into the engaged position	**yes**
	d. Detent must be able to hold the joystick in position no mater what type of terrain the unit is on	**yes**

	e. Travel speed must be controlled by a separate control, and be able to be set at a constant speed with out driver input	**yes**
3.5	An indicator must warn driver when counter rotation is about to be activated	**no**
3.6	Test ports must be provided for hydrostatic transmission diagnosis	**yes**
3.7	Provide a gauge at operator control panel to show transmission charge pressure	**no**
3.8	Hydrostatic hydraulic oil will have a spin-on oil filter, if provided drain shall be at the bottom	**yes**
4.0 UNDERCARRIAGE		
4.1	Track gauge shall be either 57 inches or 65 inches	**61 for XL / 68 for LGP**
4.2	Track shoes shall be center mounted single grouser type. Pad width will be either 16 inch or 24 inch	**18 for XL / 25 for LGP**
4.3	Track length shall be at least 88 inch's, with a contact area of 2750 or 4125 square inches	**89"- 3206 for XL or 4425 for LGP**
4.4	Each track shall have a minimum of six (6) track rollers	**yes**
4.5	Track ground pressure shall be between 4.32 and 5.99 pounds per square inch (PSI)	**4.2 for XL/ 5.6 LGP**
4.6	Track adjusters shall be hydraulic with covered grease points	**yes**
4.7	Recoil springs shall be covered and equipped with over-pressure protection	**yes**
4.8	Each track shall have a minimum of one (1) carrier roller	**yes**
4.9	Track chain shall be sealed and lubricated	**yes**
4.10	Rollers and idlers shall be provided with lifetime lubrication	**yes**
4.11	Seals on rollers and idlers shall be face type, metal to metal	**yes**
4.12	All under carriage components, including roller frames, idlers, rails, sprockets, rollers and shoes will be heavy duty type, capable of continues use	**yes**
4.13	Sprockets shall be equipped with rock guards	**yes**
4.14	Both ends of track grouser shall be clipped on a 45 degree angle	**yes**
4.15	Six (6) track pads on each track shall be equipped with key slots for insertion and retention of a 1/2 inch chain, centered in pad	**no - 2 "D" rings are on each roller frame**
	a. Key slots shall accept and retain both 3/8 and 1/2 inch size chain	**no**
	b. These modified pads are to be evenly spaced around the track chain	**no**
	c. The shape and location of this modification to the pad must be approved by the manufacturer	**no**
5.0 CHASSIS		
5.1	Engine compartment front grill must be rated for extreme service in forestry application	**yes**
5.2	Grill must be removable , and louvered, and not restrict air flow to the engine	**yes**
5.3	Cowl/hard nose around the radiator shall incorporate a grill guard and be a minimum of 1/2 inch thick	**yes**
5.4	All other exterior panels of this shroud nose shall be constructed of steel material and be a minimum of 1/2 inch thick	**yes**
5.5	All non protected exterior exposed sheet metal along the side of the unit that is inboard of the inside edge of the tracks shall be minimum of 0.100 inches thick	**yes**
5.6	All non protected exterior sheet metal along the side of the unit that protrudes beyond the inboard edge of the tracks shall be a minimum of 0.160 inches thick	**yes**
5.7	All non protected exterior sheet metal at the rear of the tractor shall be a minimum of 0.160 inches thick	**yes**
5.8	Engine side compartment panels shall be quick release, with out the use of tools	**yes**
5.9	Tractor must be equipped with a full length, heavy duty bottom guard	**yes**
5.10	Bottom guard shall be a minimum of 1/2 inch thick	**yes**
	Bottom guard must include a bolt-on bottom access hatch located at the lowest part of the guard for debris clean out	**yes**
5.11	Bottom guard may be omitted under transmission, if the manufacturer warrants the transmission case to serve as the bottom guard	**yes**
5.12	Tractor shall be equipped with a closed eye, front tow hook	**yes**
5.13	Access for all routine and daily maintenance shall be convenient and not require the use of hand tools	**yes**
5.14	Tractor shall be equipped with a vandal protection package to allow locking of all fill points or there compartments	**yes**
5.15	All locks for vandal protection shall be keyed alike, and 2 sets of keys shall be provided	**yes**
5.16	All liquid fill points are to be labels as to the type of fluid used (i.e. diesel fuel, hydraulic oil, engine oil, etc..)	**yes**
5.17	Two (2) tie down rings shall be provided on each roller frame	**yes**

5.18	These rings shall be sized to meet federal transpiration safety regulations, and be located to minimizes exposure to damage	**yes**
5.19	Ground clearance shall be a minimum of 13 inches as defined by the latest SAE J1234 rules	**yes**
6.0 HYDRAULIC SYSTEM		
6.1	Hydraulic pump shall be a gear type with a minimum flow rate of 15 gallons per minute(GPM).	**17.7 gpm**
6.2	System pressure (main relief valve) shall be set to 2800 - 3000 psi	**2988 psi**
6.3	Hydraulic system shall be equipped with a spin on filter and if equipped with drain valve at the bottom	**yes**
6.4	All metal hydraulic tubing shall be pre-painted or treated to prevent corrosion	**yes**
6.5	Tubing shall be securely mounted to prevent damage or chaffing	**yes**
6.6	Hydraulic oil reservoir(s) shall be of metal construction	**yes**
6.7	Blade controls shall be on a single T-bar control	**yes**
6.8	Blade lift valve shall include a float position	**yes**
6.9	Blade lift and tilt cylinders must have steel hose and fittings guards	**yes**
6.10	All hoses routed to the blade and all exposed hydraulic fittings must be adequately guarded	**yes**
7.0 ADDITIONAL VALVE SECTIONS FOR FIRE PLOW CONTROL		
7.1	Three additional valve sections to be included: Two(2) valve sections with control levers easily accessible to the operator and one (1) valve section with out control lever shall be provided in addition to the valve sections required for dozer blade control. Specifications for each added spool section are as follows:	**yes to all except Controls are mounted front to back. Behind the dozer blade control and just to the right of the RH seat armrest. (photo of controls available upon request).**
	a. 4 Way, 4 position spool with float, mounted closest to the operator, This spool must provide a float position with a detent to hold the spool in this position with operator assistance, all other spool positions are to be spring return to neutral. Float position must be engaged with the spool control lever in its most forward position. **N0 work port relief valves are to be installed in this section**. Actuation controls for this section shall be provided and located in line with and just outboard of the T-bar blade control (closest to the operator)	**yes**
	b. 4 Way, 3 position spool, all spool work positions are to be spring return to neutral. An adjustable work port relief, set at 2800 - 3000 psi, in the port pressurized when the valve control handle is pushed forward, and an adjustable, work port relief, set at 1800 - 2000 psi, in the port pressurized when the valve control handle is pulled back, shall be installed in this section. Actuation controls for this section shall be provided and located in line with and just out board of the valve specified in a above. (next section away from operator)	**yes**
	c. 4 Way, 3 position spool, all spool work positions are to be spring return to neutral. An adjustable work port relief, set at 100 - 1500 psi, shall be installed in the work port activated when the valve spool is pulled out and an adjustable , 1500 - 3000 psi work port relief valve shall be installed in the work port pressurized when the valve section spool is pushed in. Actuation controls for this section shall be provided by the customer. One (1) control lever boot shall be provided with each unit ordered.	**Activated by an electrical, spring to neutral switch**
8.0 DOZER BLADE		
8.1	Dozer blade shall be mounted on an all hydraulic controlled heavy "C-frame" shall be inboard of the tracks	**yes**
8.2	Power lift, angle, and tilt functions shall be provided for the blade	**yes**
8.3	Blade Specs	
a	LT narrow blade: 90 inches	**109.5**
b	LT standard blade: 97 inch's	**109.5**
c	LGP Narrow Blade: 115 inches	**115**
d	LGP standard blade 124 inches	**124**
8.4	Moldboard shall be equipped with a bolt-on cutting edge(S) and reversible end bits	**yes**
8.5	Blade pitch shall be adjustable	**yes**
8.6	All necessary parts or special tools required to adjust the blade pitch shall be supplied with each unit	**yes**
8.7	Dozer blade shall be equipped with a structure extending fifteen (15) to eighteen (18) inches above the top of the blade intended to reduce debris from coming over the top of the blade	**yes**

	a. This structure shall be as wide as the grill at the top and consist of a 2"x4"x3/16' wall rectangular tube work framework with minimum of six (6), 1/2'x 2" flat bars installed vertically within the frame work.	**yes**
	b. This structure shall be an open frame work and the components of this structure shall be installed with the narrow edge forward to reduce the visual restriction to the operator.	**yes**
	c. The front face of this structure shall lean forward approximately five (5) degrees relative to the back of the surface of the blade	**yes**
9.0 ROPS CANOPY & OPERATOR PROTECTION		
9.1	Cab height shall not exceed 108" overall (113" including grousers and strobe light)	**106.9 w/out strobe-yes**
9.2	Cab shall be a fully enclosed environmental cab with sound suppression, isolation mounted	**yes**
9.3	ROPS (roller over protective structure) shall meet the specification requirements as per the latest issues of SAE J1040, J231, and fully certified	**yes**
9.4	Operator protective structures shall meet the requirements of the latest issue of SAE J1084, OSHA 29CFR 1910.266 and MIOSHA Part 51 R408.15144	**yes**
9.5	Operators station to be equipped with headliner, floor-mat, adjustable foot rests and adjustable armrests	**yes**
9.6	Cab windows shall be made of polycarbonate glazed LEXAN or equivalent	**yes**
9.7	All cab windows shall be tinted per the latest issue of SAE J674, and shall comply with ANSI Z-26.1	**yes**
9.8	Window molding shall be heat resistant	**yes**
	The operators compartment shall be protected on all sides.	**yes**
	a. This protection shall include screening in all open areas of the standard operators compartment	**yes**
	b. Screens shall be constructed of woven or welded wire mesh	**yes**
	c. Each end of each wire shall be securely welded into position	**yes**
	d. All screens shall be painted black	**yes**
	e. The dozer manufacture or ROPS certifier must approve all additions to the ROPS	**yes**
9.9	Screening shall be installed such that it has minimal affect on the operators vision	**yes**
9.10	All screens shall be heavy duty with the wire diameter being one-fourth (1/4)inch	**yes**
9.11	The openings in the wire mesh shall be one and three-fourths (1-3/4) inches square except as noted below	**yes**
	a. All screens that are on the rear of the dozer shall have openings that are one (1) inch square	**yes**
	b. All non rear facing screens that extend vertically down below the seat level of the operator's seat shall be made of material that has opening that are one (1) inch square in the bottom portion of the screen	**yes**
	c. The height of this bottom portion shall be defined as one-fourth (1/4) to one-third (1/3) of the distance between the floor of the operators compartment and the top of the ROPS, but no higher than the seat level of the operator's seat	**yes**
9.12	Entrance doors shall be provided on both sides of the operator's compartment	**yes**
9.13	Windows in the doors shall be protected by woven wire cloth screens on the outside of the windows	**yes**
	a. The screens shall be constructed of 1/4 inch diameter wire with square openings of 1-1/2 x1-1/2 to 1-3/4 x 1-3/4 inches and comply with the latest issue of SAE J1084	**yes**
9.14	Door latches shall be operable with one hand	**yes**
9.15	Doors shall be lockable	**yes**
9.16	Door latches shall be protected from inadvertent release or damage by brush, and shall be industrial quality suitable for intended use	**yes**
9.17	3 inch wide lap seat belt with metal to metal fasteners per latest issue of SAE J386 shall be provided	**yes**
9.18	Operators seat shall be a vinyl covered, deluxe, suspension seat with arm rests that is adjustable for operators weight, leg/arm reach and back angle, adjustable lumbar support, and adjustable seatback extension	**yes**
9.19	The operators seat shall conform to the latest issue of SAE J899	**yes**
9.20	Front windshield shall be equipped with operator controlled wiper and washer system	**yes**
9.21	Washers system reservoir shall have a capacity of 1/2 gallon minimum capacity	**yes**
9.22	Unit is to be equipped with factory approved limb risers, one on each side	**yes**

9.23	If limb riser design is not direct from the manufacture, the design shall be approved by the manufacture and the purchaser	**manufacturer**
9.24	Limb risers are to be isolation mounted	**yes**
9.25	Limb risers shall be of the straight line, point to point design (from a straight line from the outside, top, front corner of the radiator cowl/hood nose to the top, outside front corner of the ROPS	**yes**
9.26	Limb risers shall be constructed out of square tubing not less than three (3) inches square with a three -sixteenths (3/16) wall thickness, or round tubing or pipe not less than three and one-half (3-1/2) inches out side diameter and a three-sixteenth (3/16) inch wall thickness	**yes**
9.27	Operator's cab shall be equipped with a heating, ventilating, and air conditioning (HVAC) system	**yes**
9.28	The HVAC system shall be capable of maintaining the interior cab within a temperature range of 65-75 degrees F in sunny conditions with the outside ambient temperature between 20 and 100 degrees F	**yes**
9.29	No components of the HVAC system shall increase the overall height of the dozer	**yes**
9.30	Components of the HVAC system not inside the cab or compartment shall be protected from damage from trees, tree limbs and brush	**yes**
9.31	The fan for the HVAC system shall be capable of maintaining the interior cab air pressure at a minimum level of 50 Pa and a maximum level of PA above the exterior atmospheric pressure, per	**yes**
9.32	All incoming air shall be filtered through a spark arresting screen	**yes**
9.33	A high efficiency particulate element (HEPA) or other approved particulate filter media, and an active carbon element	**yes**
9.34	The particulate filter media shall have an efficiency rating of 93 DOP at 0.5 micron, the media material shall be fiberglass	**yes**
9.35	The active carbon element(s) shall have an activity rating of 60 Minimum	**yes**
9.36	Any externally mounted filters shall be protected from bush and weather damage	**yes**
9.37	In addition to the HVAC fan an operator controlled fan for circulating the air inside the cab shall be installed, this fan shall be a Red Dot model no. 73R9063 or approved equivalent	**yes**
10.0 ELECTRICAL SYSTEM		
10.1	Electrical system shall be 12 volt and shall meet the requirements of the latest issue of SAE J821	**yes**
10.2	Alternator shall have a minimum capacity of at least 90 amps	**120 amps**
10.3	Dual 12 volt storage batteries(low maintenance design) with a minimum of 190 minutes reserve capacity and 950 CCA each	**750 cca**
10.4	A manual master electrical system disconnect switch shall be provided	**yes**
	Lighting	
a	Two (2) LED work lights mounted on the grill	**yes**
b	Two (2) LED work lights mounted overhead, facing forward, angled outward	**yes**
c	Two (2) LED work lights mounted inside the rear screen facing rearward	**yes**
d	All lights to be mounted to reduce glare or reflection back on the operator	**yes**
e	All lights to be switched indecently and readily accessible from the operators station, and clearly	**yes**
f	All lights to be wired to independent circuit breakers	**yes**
10.5	Engine starter shall be 12 volts	**yes**
10.6	Electronic monitoring system shall be provided to monitor all internal operating systems to include the following:	
a	Audible and/or visible alarms for the charging system, hydraulic and transmission filter restrictions', engine coolant tempter, engine oil pressure, air cleaner restriction, and seat belt.	**yes**
10.7	Gauges shall be provided for the following:	
a	Engine oil pressure	**yes**
b	Engine coolant tempter	**yes**
c	Electric hour meter activated by engine oil pressure or alternator operation	**yes**
e	Fuel level	**yes**
10.8	Operator controlled interior lighting, that will illuminate the entire cab	**yes**
10.9	12 Volt Power port with a minimum capacity of 20 amps labeled to show the rated amp capacity	**yes**
10.10	The dozer will be equipped with one adequately guarded white strobe light	**yes**
10.11	Strobe light will be mounted high on the unit and near the rear of the operators compartment	**yes**
10.12	Strobe light shall be directly visible 360 degrees around the dozer	**yes**
10.13	Strobe light shall be directly visible from any position overhead and/or by aircraft working a fire	**yes**

10.14	The strobe light shall have a non-hypnotic flash pattern	**yes**
10.15	Strobe light must be wired to operate any time the ignition key is in the on position, with no provision to turn it off	**yes**
10.16	Strobe light is to be on its own circuit with a circuit breaker for protection	**yes**
11.0 WEIGHTS & DIMENSIONS		
11.1	The SAE operating weight shall not exceed 20,622lbs, with all of the above mentioned attachments installed	**yes**
11.2	Overall machine height(as defined by SAE J1234) shall not exceed 113 inches with all of the above mentioned attachments installed	**yes**
11.3	Overall machine width less the front blade shall be no more than 89 inches	**79.1 XL / 92.9 lgp**
12.0 SAFETY ITEMS		
12.1	Tractor shall be equipped with a back-up alarm, per the latest issue of SAE J994, Type A 12 volt 112-db (A)	**yes**
12.2	Tractor shall be equipped with a warning horn, per the latest issue of SAE J1446 and J1105	**yes**
12.3	Service, secondary and parking brake systems must meet the requirements of the latest issue of ISO 10265	**yes**
12.4	Tractor shall be equipped with self-cleaning, anti-skid surfaces and hand holds as needed for safely mounting and dismounting the tractor, and for all maintenance operations normally performed daily, per the latest issue of SAE J185	**yes**
12.5	Grab handles shall be provided at each rear corner of the tractor	**yes**
12.6	Tractor shall be equipped with a convex mirror, mounted inside the operators compartment	**yes**
12.7	Tractor shall be equipped with one (1) ten pound BC dry chemical fire extinguisher per the requirements of the latest issue of SAE J1212	**yes**
12.8	Tractor must conform to the latest issue of SAE J1212, fire prevention on forestry equipment	**yes**
12.9	Tractor shall be equipped with previsions to prevent unauthorized starting and movement of the machine per the latest issue of SAE J1083	**yes**
12.10	Safety signs and labels shall meet the requirements of the latest issue of SAE J115	**yes**
13.0 PAINT		
13.1	Dozer shall be painted manufacturers standard color	**yes**
13.2	Except as noted below, the visible exterior of the tractor is to be painted with an Acrylic enamel or better paint.	**yes**
13.3	Color to be: Navistar 2023 Carnival Red T-1y12, KX - 2y 186 or approved equivalent	**yes**
13.4	Operator brush screens and limb risers to be painted black	**yes**
13.5	Hood is to be painted a non-glare gray or charcoal color	**yes**
14.0 SPECIAL CONDITIONS		
14.1	In addition to the equipment specified, the tractor shall be equipped with all standard equipment provided by the manufacture for commercial or industrial use as specified in literature published by the manufacture	**yes**
14.2	Tractor shall comply with all federal and state safety regulations and standards	**yes**
14.3	Supplier shall be responsible for delivering the tractor properly serviced, clean, and in first class operating condition.	**yes**
14.4	Pre-delivery service shall include:	
	a. Complete lubrication	**yes**
	b. Verification of proper engine settings	**yes**
	c. Adjust tracks to proper tension	**yes**
	d. Check and fill all fluids	**yes**
14.5	Each unit shall come with four(4) parts manuals	**yes**
14.6	Each unit shall come with four (4) operators manuals	**yes**
14.7	Each unit shall come with three (3) service/technical manuals	**yes**
14.8	After delivery and acceptance of units, training shall be provided for 8-10 Michigan DNR heavy equipment mechanics at a location in Michigan	**yes**
14.9	Training shall include but not be limited to system functions/operations and diagnostics for the electrical, hydrostatic, mechanical drive train, engine, and hydraulics systems for the model(s) ordered	**yes**
14.10	Michigan DNR mechanics shall be able to adjust, calibrate, diagnose, rebuild, repair and test the model(s) specified above upon completion of the training	**yes**
14.11	Three (3) copies of any manuals, software, special tooling, etc.. required to perform the tasks covered in this training shall be provided	**yes**
14.12	The Manufactures warranty must be a minimum of twelve months (12), full coverage.	**yes**

14.13	This unit will require 6 to 9 months to outfit for its intended use. Warranty shall begin when this unit is placed in to service as determined by the user, Dealer shall provide the means for user to contact manufacture to begin warranty	**yes**
14.14	Copies of the manufactures warranty and certificate of origin shall be provided for each unit ordered, with the invoice	**yes**
14.15	Tractor out fitting shall be performed at an authorized facility, approved by both the tractor manufacture and the Michigan Department of Natural Resources	**yes**
	CRAWLER DOZER (30HP & UP) - Reference John Deere 550K or equivalent)	
Make Offered:		CAT
Model Offered:		D4K2XL andD4K2 LGP

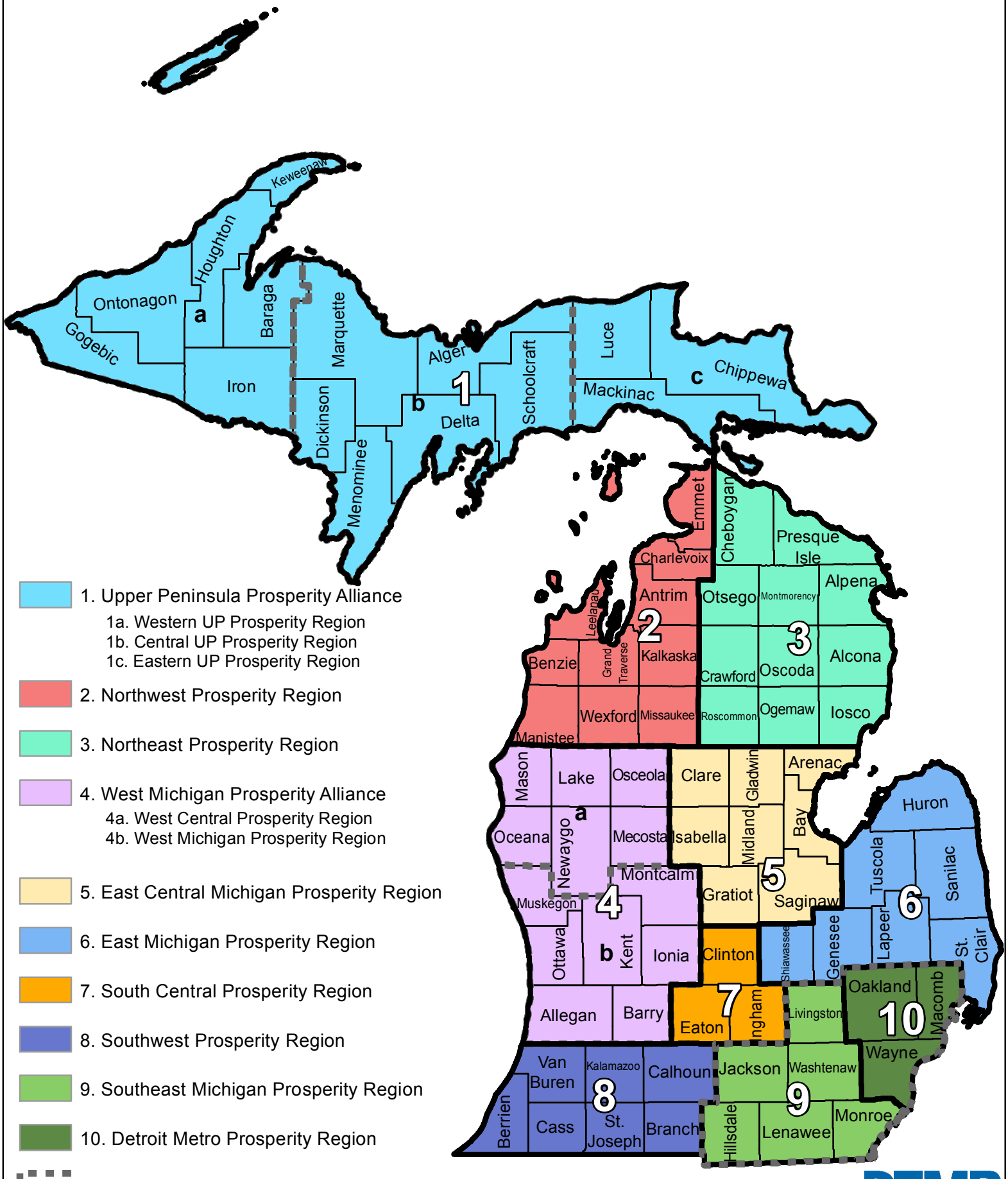
34. - Spec. No. 30-00LT16		
LIGHT TOWER, TRAILER MOUNTED DIESEL ENGINE		
1.1	Total weight: 1550 pounds	**1657 lbs dry weight**
1.2	Over all length: 176 inches	**170"**
1.3	Transport height: 66 inches	**68"**
1.4	Overall width: 47 inches	**49"**
1.5	Max. Tower height: 30 Feet	**yes**
1.6	Wind stability of 65 mph at full height	**yes**
1.7	Ground clearance: 8 inches	**yes**
1.8	Tire Size: 13 inches	**yes**
1.9	Winch Capacity: 1,500 pounds	**yes**
1.10	Winch wire rope: 3/16	**yes**
1.11	Fuel tank capcity: 30 gallons	**yes**
1.12	Engine run time per fuel tank 3/4 load: 64 hours	**60 hours**
1.13	Engine type: Diesel	**yes**
1.14	Engine HP: 12 min	**yes**
1.15	Engine cylinders: 3	**yes**
1.16	Engine RPM: 1800	**yes**
1.17	Engine cooling: liquid	**yes**
1.18	Engine auto shut down: low oil presssure / high temp	**yes**
1.19	Maximum generator output: 6,000 watts	**yes**
1.20	Continuous generator output: 6,000 watts	**yes**
1.21	Voltage: 120/240	**yes**
1.22	Amps at 120 volts: 50	**120V @ 60A**
1.23	Amps at 240Volts: 25	**240V @ 30A**
1.24	Recepticales: 2, 120 volt GFCI protected	**1 x GFCI Duplex & 1 x 30A twistlock**
1.25	Flood Lights: (4) Metal Halide	**yes**
1.26	Lumens: 440,000	**yes**
1.27	Light coverage: 5 to 7 Acres	**yes**
1.28	Sound level at 23 feet: 73 db Max.	**yes**
1.29	Trailer hitch: 2 inch ball, adjustable height, with safety chains with spring loaded safety hooks	**yes**
1.30	Trailer coupler: spring loaded bull dog type	**yes**
1.31	Trailer Lights: DOT approved tail, stop and turn LED type	**yes**
1.32	Trailer connector shall be std J560 type	**yes**
1.33	Trailer wiring to match MDOT diagram	**yes**
1.34	Trailer to have rear mounted screw adjustable rear out	**yes**
1.35	Housing shall consit of a roof or head along with hinged side doors which shall lock in place	**yes**
1.36	Housing shall have access panels for servicing	**yes**
1.37	Engine control panel shall include hour meter, circuit breakers, light swicthes and key start	**yes**
1.38	Paint shall be manufacturer's standard color	**yes**
1.39	1- Service manual	**yes**
1.40	1- Parts manual	**yes**
	LIGHT TOWER, TRAILER MOUNTED DIESEL ENGINE	
Make Offered:		**Magnum**
Model Offered:		**MLT3060K**

CONTRACT #071B7700084

SCHEDULE C - DEALER LIST

Store Name	Address	Phone
Michigan CAT	24800 Novi Rd., Novi, MI	(248) 349-4800
Michigan CAT	3990 US Highway 131, Kalkaska, MI	(231) 258-8265
Michigan CAT	7700 Caterpillar Ct., Grand Rapids, MI	(616) 827-8000
Michigan CAT	19500 Dix-Toledo Rd., Brownstown Twp., MI	(734) 479-5800
Michigan CAT	7650 Millett Hwy., Lansing, MI	(517) 699-4800
Michigan CAT	12550 23 Mile Rd., Shelby Twp., MI	(586) 997-5300
Michigan CAT	3141 Wolf Rd., Saginaw, MI 48601	(989) 752-7300
Michigan CAT	5140 Meredith Dr., Portage, MI	(269) 383-7880
MacAllister Rentals	6190 Clyde Park SW, Byron Center, MI	(616) 530-2233
MacAllister Rentals	144 N. 33rd St., Kalamazoo, MI	(269) 665-7608
MacAllister Rentals	7825 Northport Dr., Lansing, MI	(517) 394-2233
MacAllister Rentals	3229 S. Saginaw Rd., Midland, MI	(989) 496-7511
MacAllister Rentals	2147 S. 11th St., Niles, MI	(269) 262-4600
MacAllister Rentals	4195 Meadow Lane Dr., Traverse City, MI	(231) 932-2255
MacAllister Rentals	52700 Pontiac Trail, Wixom, MI	(248) 714-8300
MacAllister Rentals	21625 W. Sibley Ct., Brownstown Twp., MI	(877) 700-1945

State of Michigan Prosperity Regions



1. Upper Peninsula Prosperity Alliance
   - 1a. Western UP Prosperity Region
   - 1b. Central UP Prosperity Region
   - 1c. Eastern UP Prosperity Region
2. Northwest Prosperity Region
3. Northeast Prosperity Region
4. West Michigan Prosperity Alliance
   - 4a. West Central Prosperity Region
   - 4b. West Michigan Prosperity Region
5. East Central Michigan Prosperity Region
6. East Michigan Prosperity Region
7. South Central Prosperity Region
8. Southwest Prosperity Region
9. Southeast Michigan Prosperity Region
10. Detroit Metro Prosperity Region

Service Delivery Regions

8/6/2013

DTMB Technology, Management & Budget

STANDARD WARRANTY

NOTE: Standard Warranty is not valid ***until*** this Agreement is signed, ***returned,*** and ***received*** by Michigan CAT

TERM 12 months, unlimited hours	Caterpillar Model tbd	Serial Number tbd
	Buyer tbd	Warranty Start Date – Original Delivery Date

This Standard Warranty is valid when it has been executed by the Buyer simultaneously with a Michigan CAT Equipment Sales and Security Agreement that is accepted by an Officer of Seller. The Warranty Start Date is the day that the Equipment was delivered to the Buyer. All Warranties begin on the original delivery date regardless of the date of sale. This warranty applies to the Caterpillar Equipment identified above.

SPECIFIC CONDITIONS

WARRANTY PERIOD: For new equipment and attachments installed on such equipment prior to delivery (unless covered by the Caterpillar Work Tool Warranty statement or another manufacturer's warranty), the warranty period is the number of months or the number of hours specified above in TERMS, whichever occurs first, starting from the original delivery date.

CATERPILLAR WARRANTY: Caterpillar warrants the above equipment sold by it and operating within the geographical area serviced by authorized USA and Canadian dealers to be free from defects in material and workmanship. Caterpillar work tools and certain Caterpillar brand ground engaging tools may be covered under a different Caterpillar Warranty. Caterpillar Undercarriage, Mobile-trac belts and Caterpillar brand batteries may be covered by a different Caterpillar Warranty.

This warranty is limited to repair or replacement (including both parts and labor) of parts inspected by Michigan CAT Certified Employees that have been determined by Michigan CAT to be defective in material or workmanship. If a defect is found during the warranty period, Michigan CAT, will, during Michigan CAT's normal working hours and at a Michigan CAT place of business 1) provide (at Michigan CAT's choice) new, remanufactured or Caterpillar approved repaired parts or assemble components needed to correct the defect 2) replace lubricating oil, filters, grease, air conditioner refrigerant, antifreeze, and other service items only if made unusable by the defect and 3) provide reasonable and customary labor needed to correct the defect, except in the case of a new replacement engine originally installed by other than a Caterpillar dealer.

☐ **TRANSPORTATION CHARGES**: ALL MACHINE TRANSPORTATION COSTS OR FIELD SERVICE TRAVEL EXPENSES TO AND FROM THE MACHINE LOCATION ARE THE SOLE RESPONSIBILITY OF THE BUYER.

☐ **ANALYSIS PROGRAM:** THE OIL SAMPLING SCHEDULE LISTED IN THE OMM (OPERATIONS MAINTENANCE MANUAL) MUST BE FOLLOWED. FAILURE TO COMPLY WITH SCHEDULED OIL SAMPLING REQUIREMENTS WILL VOID THIS WARRANTY. IT IS THE BUYERS RESPONSIBILITY FOR MACHINES NOT COVERED BY A MICHIGAN CAT CUSTOMER SUPPORT AGREEMENT TO TAKE OIL SAMPLES AT THE PRESCRIBED INTERVALS.

BUYER'S RESPONSIBILITIES: Normal maintenance service including but not limited to oil and filter changes, engine tune-ups, belts and hoses are not covered by this Warranty. Replacement of items due to normal wear and tear is not covered by this warranty. The Buyer must have the covered equipment checked and serviced in accordance with the manufacturer's recommendations including but not limited to maintaining proper levels of lubricants and coolants. Failure to follow the manufacturer's recommendations that apply to the Equipment may result in a denial of warranty coverage.

☐ **LIMITATIONS**: A defect does not include the gradual reduction in operating performance where a failure has not occurred. This warranty is void if the service meter has been stopped or altered or misrepresents the equipment's actual usage. This warranty does not include repairs due to misuse, abuse, accidents, collisions, fire, road hazards, theft, riot, explosion, lightning, earthquake, freezing, rust, chemical corrosion, physical or mechanical erosion, windstorm, hail, water or flood, salt, chemicals, vermin, negligence, vandalism, acts of God, or use of the machine beyond its rated capacity or contamination of fluids, fuels, coolants or lubricants. Michigan CAT is not responsible for failures resulting 1) from any use or installation which Michigan CAT judges improper; 2) from the use of any attachments, accessory items and parts not sold or approved by Caterpillar; 3) improper repair; 4) users delay in making Equipment available after being notified of a potential product problem; 5) unauthorized repairs or adjustments and unauthorized fuel setting changes. The warranty shall not cover normally scheduled preventative maintenance or maintenance services, including but not limited to valve lash adjustments and maintenance items including filters, fuel nozzles, fuel injectors, thermostats, and seals and gaskets. The warranty does not cover the following parts: repair alternator, starter, air compressor, air conditioner, compressor and other bolt on attachments unless required in conjunction with the repair of a covered part. This warranty does not cover storage, shop supply, or uncommon freight charges.

DISCLAIMER OF WARRANTIES: THE CATERPILLAR WARRANTY IS LIMITED TO CERTAIN RESPONSIBILITIES, ARE SUBJECT TO LIMITATIONS FOR FAILURES RESULTING FROM CERTAIN SITUATIONS AND ARE SUBJECT TO THE BUYER'S RESPONSIBILITIES. THE CATERPILLAR WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

REMEDIES: CATERPILLAR'S STANDARD WARRANTY IS LIMITED TO THE PROVISION OF MATERIAL AND SERVICES AS SPECIFIED HEREIN. NEITHER MICHIGAN CAT NOR CATERPILLAR IS RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. IN NO EVENT SHALL MICHIGAN CAT OR CATERPILLAR BE LIABLE FOR ANY OTHER LOSSES, DAMAGES, COSTS OR EXPENSES CLAIMED BY THE BUYER INCLUDING BUT NOT LIMITED TO LOSS FROM THE FAILURE OF THE EQUIPMENT TO OPERATE FOR ANY PERIOD OF TIME AND ALL OTHER DIRECT, INDIRECT OR SPECIAL DAMAGES.

TAXES: Buyer shall pay when due all taxes and assessments (if any) on the repair of the Equipment.

TRANSFERABILITY: This Warranty is not transferable without the expressed written consent of an officer of Michigan CAT who reserves the right not to consent in its sole discretion.

I HAVE READ AND UNDERSTAND THE TERMS AND CONDITIONS OF THIS WARRANTY WHICH I AFFIRM BY MY SIGNATURE BELOW.

User's Signature		Title
Dealer Representative's Signature		Title
DATE;	MICHIGAN CAT ATTN: WARRANTY OFFICE 24800 NOVI ROAD NOVI, MI 48375-2414	IF YOU SHOULD HAVE ANY QUESTIONS CONCERNING THESE WARRANTIES OR OIL SAMPLING PROCEDURES, PLEASE CONTACT **MAURINE WILSON, CORPORATE WARRANTY MANAGER, AT (248) 349-4800 EXT. 4622 Fax: 866-743-4204**

TOTAL PLUS EXTENDED WARRANTY
FOR NEW MACHINES

NOTE: Standard Warranty is not valid ***until*** this Agreement is signed, ***returned,*** and ***received*** by Michigan CAT

TERM This is an optional Warranty offered for an additional cost. Cost is determined by model of machine and length of warranty and hours of warranty.	Caterpillar Model tbd	Serial Number tbd
	Buyer tbd	Warranty Start Date – Original Delivery Date

This Total Plus Extended Warranty is valid when it has been executed by the Buyer simultaneously with a Michigan CAT Equipment Sales and Security Agreement that is accepted by an Officer of Seller. The Warranty Start Date is the day that the Equipment was delivered to the Buyer. All Warranties begin on the original delivery date regardless of the date of sale. This warranty applies to the Caterpillar Equipment identified above.

SPECIFIC CONDITIONS

WARRANTY PERIOD: For new equipment and attachments installed on such equipment prior to delivery (unless covered by the Caterpillar Work Tool Warranty statement or another manufacturer's warranty), the Standard Warranty period is ___ months or ____ hours, whichever occurs first, starting from the original delivery date.

CATERPILLAR WARRANTY: The Michigan CAT Total Plus Extended Warranty includes the Caterpillar Manufacturer's warranty. Caterpillar warrants the above equipment sold by it and operating within the geographical area serviced by an authorized USA or Canadian dealer to be free from defects in material and workmanship. The Warranty Period from Caterpillar varies and may be less than Michigan CAT's warranty period. Caterpillar work tools and certain Caterpillar brand ground engaging tools may be covered under a different Caterpillar Warranty. Caterpillar Undercarriage and Caterpillar brand batteries may be covered by a different Caterpillar Warranty.

MICHIGAN CAT TOTAL PLUS EXTENDEDWARRANTY: This warranty is limited to repair or replacement (including both parts and labor) of parts inspected by Michigan CAT Certified Employees that have been determined by Michigan CAT to be defective in material or workmanship. If a defect is found during the warranty period, Michigan CAT, will, during Michigan CAT's normal working hours and at a Michigan CAT place of business 1) provide (at Michigan CAT's choice) new, remanufactured or Caterpillar approved repaired parts or assemble components needed to correct the defect 2) replace lubricating oil, filters, grease, air conditioner refrigerant, antifreeze, and other service items only if made unusable by the defect and 3) provide reasonable and customary labor needed to correct the defect, except in the case of a new replacement engine originally installed by someone other than a Caterpillar dealer. No components other than those listed in Attachment "B" or "C" are covered under the Extended Powertrain and Hydraulic Warranty.

☐ **TRANSPORTATION CHARGES**: ALL MACHINE TRANSPORTATION COSTS OR FIELD SERVICE TRAVEL EXPENSES TO AND FROM THE MACHINE LOCATION ARE THE SOLE RESPONSIBILITY OF THE BUYER.

☐ **ANALYSIS PROGRAM:** The oil sampling schedule listed in the OMM (Operations Maintenance Manual) must be followed to maintain warranty availability. FAILURE TO COMPLY WITH SCHEDULED OIL SAMPLING REQUIREMENTS WILL VOID THIS WARRANTY. IT IS THE BUYERS RESPONSIBILITY FOR MACHINES NOT COVERED BY A MICHIGAN CAT CUSTOMER SUPPORT AGREEMENT TO TAKE OIL SAMPLES AT THE PRESCRIBED INTERVALS.

BUYER'S RESPONSIBILITIES: Normal maintenance service including but not limited to oil and filter changes, engine tune-ups, belts and hoses are not covered by this Warranty. Replacement of items due to normal wear and tear is not covered by this warranty. The Buyer must have the covered equipment checked and serviced in accordance with the manufacturer's recommendations including but not limited to maintaining proper levels of lubricants and coolants. Failure to follow the manufacturer's recommendations that apply to the Equipment may result in a denial of warranty coverage.

☐ **LIMITATIONS**: A defect does not include the gradual reduction in operating performance where a failure has not occurred. This warranty is void if the service meter has been stopped or altered or misrepresents the equipment's actual usage. This warranty does not include repairs due to misuse, abuse, accidents, collisions, fire, road hazards, theft, riot, explosion, lightning, earthquake, freezing, rust, chemical corrosion, physical or mechanical erosion, windstorm, hail, water or flood, salt, chemicals, vermin, negligence, vandalism, acts of God, or use of the machine beyond its rated capacity or contamination of fluids, fuels, coolants or lubricants. Michigan CAT is not responsible for failures resulting 1) from any use or installation which Michigan CAT judges improper; 2) from the use of any attachments, accessory items and parts not sold or approved by Caterpillar; 3) improper repair; 4) users delay in making Equipment available after being notified of a potential product problem; 5) unauthorized repairs or adjustments and unauthorized fuel setting changes. The warranty shall not cover normally scheduled preventative maintenance or maintenance services, including but not limited to valve lash adjustments and maintenance items including filters, fuel nozzles, fuel injectors, thermostats, and seals and gaskets. The warranty does not cover the following parts: alternator, starter, air compressor, air conditioner, compressor and other bolt on attachments unless required in conjunction with the repair of a covered part. This warranty does not cover storage, shop supply, or freight charges.

DISCLAIMER OF WARRANTIES: THE CATERPILLAR AND MICHIGAN CAT WARRANTY ARE LIMITED TO CERTAIN RESPONSIBILITIES, ARE SUBJECT TO LIMITATIONS FOR FAILURES RESULTING FROM CERTAIN SITUATIONS AND ARE SUBJECT TO THE BUYER'S RESPONSIBILITIES. THE CATERPILLAR AND MICHIGAN CAT WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

REMEDIES: MICHIGAN CAT'S STANDARD WARRANTY AND CATERPILLAR'S WARRANTY ARE LIMITED TO THE PROVISION OF MATERIAL AND SERVICES AS SPECIFIED HEREIN. NEITHER MICHIGAN CAT NOR CATERPILLAR IS RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. IN NO EVENT SHALL MICHIGAN CAT OR CATERPILLAR BE LIABLE FOR ANY OTHER LOSSES, DAMAGES, COSTS OR EXPENSES CLAIMED BY THE BUYER INCLUDING BUT NOT LIMITED TO LOSS FROM THE FAILURE OF THE EQUIPMENT TO OPERATE FOR ANY PERIOD OF TIME AND ALL OTHER DIRECT, INDIRECT OR SPECIAL DAMAGES.

TAXES: Buyer shall pay when due all taxes and assessments (if any) on the repair of the Equipment.

TRANSFERABILITY: This Warranty is not transferable without the expressed written consent of an officer of Michigan CAT who reserves the right not to consent in its sole discretion.

I HAVE READ AND UNDERSTAND THE TERMS AND CONDITIONS OF THIS MICHIGAN CAT WARRANTY WHICH I AFFIRM BY MY SIGNATURE BELOW.

User's Signature		Title
Dealer Representative's Signature		Title
DATE:	MICHIGAN CAT ATTN: WARRANTY OFFICE 24800 NOVI ROAD NOVI, MI 48375-2414	IF YOU SHOULD HAVE ANY QUESTIONS CONCERNING THESE WARRANTIES OR OIL SAMPLING PROCEDURES, PLEASE CONTACT **MAURINE WILSON, CORPORATE WARRANTY MANAGER, AT (248) 349-4800 EXT. 4622 Fax: 866-743-4204**

STANDARD WARRANTY WITH EXTENDED POWERTRAIN and HYDRAULIC WARRANTY FOR NEW MACHINES

NOTE: Standard Warranty is not valid ***until*** this Agreement is signed, ***returned,*** and ***received*** by Michigan CAT

TERM ** This is offered as an Optional Warranty for an additional Cost. Cost dependent upon model of unit and the length of time and / or hours purchased.	Caterpillar Model tbd	Serial Number tbd
	Buyer tbd	Warranty Start Date – Original Delivery Date

This Standard Warranty with Extended Powertrain and Hydraulic Warranty is valid when it has been executed by the Buyer simultaneously with a Michigan CAT Equipment Sales and Security Agreement that is accepted by an Officer of Seller. The Warranty Start Date is the day that the Equipment was delivered to the Buyer. All Warranties begin on the original delivery date regardless of the date of sale. This warranty applies to the Caterpillar Equipment identified above.

SPECIFIC CONDITIONS

WARRANTY PERIOD: For new equipment and attachments installed on such equipment prior to delivery (unless covered by the Caterpillar Work Tool Warranty statement or another manufacturer's warranty), the Standard Warranty period is 12 months or 5000 hours, whichever occurs first, starting from the original delivery date. The Extended Powertrain and Hydraulic Warranty brings coverage of the components listed in ATTACHMENT "B" and ATTACHMENT "C" to a total of __ months or ___ hours whichever comes first . No components other than those listed in Attachment "B" and Attachment "C" are covered under the Extended Powertrain and Hydraulic Warranty.

CATERPILLAR WARRANTY: The Michigan CAT Standard Warranty With Extended Powertrain and Hydraulic Warranty includes the Caterpillar Manufacturer's warranty. Caterpillar warrants the above equipment sold by it and operating within the geographical area serviced by an authorized USA or Canadian dealer to be free from defects in material and workmanship. The Warranty Period from Caterpillar varies and may be less than Michigan CAT's warranty period. Caterpillar work tools and certain Caterpillar brand ground engaging tools may be covered under a different Caterpillar Warranty. Caterpillar Undercarriage, Mobil-trac belts and Caterpillar brand batteries may be covered by a different Caterpillar Warranty.

MICHIGAN CAT STANDARD WARRANTY WITH EXTENDED POWERTRAIN AND HYDRAULIC WARRANTY: This warranty is limited to repair or replacement (including both parts and labor) of parts inspected by Michigan CAT Certified Employees that have been determined by Michigan CAT to be defective in material or workmanship. If a defect is found during the warranty period, Michigan CAT, will, during Michigan CAT's normal working hours and at a Michigan CAT place of business 1) provide (at Michigan CAT's choice) new, remanufactured or Caterpillar approved repaired parts or assemble components needed to correct the defect 2) replace lubricating oil, filters, grease, air conditioner refrigerant, antifreeze, and other service items only if made unusable by the defect and 3) provide reasonable and customary labor needed to correct the defect, except in the case of a new replacement engine originally installed by someone other than a Caterpillar dealer. No components other than those listed in Attachment "B" and Attachment "C" are covered under the Extended Powertrain and Hydraulic Warranty.

☐ **TRANSPORTATION CHARGES**: ALL MACHINE TRANSPORTATION COSTS OR FIELD SERVICE TRAVEL EXPENSES TO AND FROM THE MACHINE LOCATION ARE THE SOLE RESPONSIBILITY OF THE BUYER.

☐ **ANALYSIS PROGRAM:** **T**he oil sampling schedule in listed in the OMM (Operations Maintenance Manual) must be followed to maintain warranty availability. FAILURE TO COMPLY WITH SCHEDULED OIL SAMPLING REQUIREMENTS WILL VOID THIS WARRANTY. IT IS THE BUYERS RESPONSIBILITY FOR MACHINES NOT COVERED BY A MICHIGAN CAT CUSTOMER SUPPORT AGREEMENT TO TAKE OIL SAMPLES AT THE PRESCRIBED INTERVALS.

BUYER'S RESPONSIBILITIES: Normal maintenance service including but not limited to oil and filter changes, engine tune-ups, belts and hoses are not covered by this Warranty. Replacement of items due to normal wear and tear is not covered by this warranty. The Buyer must have the covered equipment checked and serviced in accordance with the manufacturer's recommendations including but not limited to maintaining proper levels of lubricants and coolants. Failure to follow the manufacturer's recommendations that apply to the Equipment may result in a denial of warranty coverage.

☐ **LIMITATIONS**: A defect does not include the gradual reduction in operating performance where a failure has not occurred. This warranty is void if the service meter has been stopped or altered or misrepresents the equipment's actual usage. This warranty does not include repairs due to misuse, abuse, accidents, collisions, fire, road hazards, theft, riot, explosion, lightning, earthquake, freezing, rust, chemical corrosion, physical or mechanical erosion, windstorm, hail, water or flood, salt, chemicals, vermin, negligence, vandalism, acts of God, or use of the machine beyond its rated capacity or contamination of fluids, fuels, coolants or lubricants. Michigan CAT is not responsible for failures resulting 1) from any use or installation which Michigan CAT judges improper; 2) from the use of any attachments, accessory items and parts not sold or approved by Caterpillar; 3) improper repair; 4) users delay in making Equipment available after being notified of a potential product problem; 5) unauthorized repairs or adjustments and unauthorized fuel setting changes. The warranty shall not cover normally scheduled preventative maintenance or maintenance services, including but not limited to valve lash adjustments and maintenance items including filters, fuel nozzles, fuel injectors, thermostats, and seals and gaskets. The warranty does not cover the following parts: alternator, starter, air compressor, air conditioner, compressor and other bolt on attachments unless required in conjunction with the repair of a covered part. This warranty does not cover storage, shop supply, or freight charges.

DISCLAIMER OF WARRANTIES: THE CATERPILLAR AND MICHIGAN CAT WARRANTY ARE LIMITED TO CERTAIN RESPONSIBILITIES, ARE SUBJECT TO LIMITATIONS FOR FAILURES RESULTING FROM CERTAIN SITUATIONS AND ARE SUBJECT TO THE BUYER'S RESPONSIBILITIES. THE CATERPILLAR AND MICHIGAN CAT WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

REMEDIES: MICHIGAN CAT'S STANDARD WARRANTY AND CATERPILLAR'S WARRANTY ARE LIMITED TO THE PROVISION OF MATERIAL AND SERVICES AS SPECIFIED HEREIN. NEITHER MICHIGAN CAT NOR CATERPILLAR IS RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. IN NO EVENT SHALL MICHIGAN CAT OR CATERPILLAR BE LIABLE FOR ANY OTHER LOSSES, DAMAGES, COSTS OR EXPENSES CLAIMED BY THE BUYER INCLUDING BUT NOT LIMITED TO LOSS FROM THE FAILURE OF THE EQUIPMENT TO OPERATE FOR ANY PERIOD OF TIME AND ALL OTHER DIRECT, INDIRECT OR SPECIAL DAMAGES.

TAXES: Buyer shall pay when due all taxes and assessments (if any) on the repair of the Equipment.

TRANSFERABILITY: This Warranty is not transferable without the expressed written consent of an officer of Michigan CAT who reserves the right not to consent in its sole discretion.

I HAVE READ AND UNDERSTAND THE TERMS AND CONDITIONS OF THIS MICHIGAN CAT WARRANTY WHICH I AFFIRM BY MY SIGNATURE BELOW.

User's Signature		Title
Dealer Representative's Signature		Title
DATE:	MICHIGAN CAT ATTN: WARRANTY OFFICE 24800 NOVI ROAD NOVI, MI 48375-2414	IF YOU SHOULD HAVE ANY QUESTIONS CONCERNING THESE WARRANTIES OR OIL SAMPLING PROCEDURES, PLEASE CONTACT **MAURINE WILSON, CORPORATE WARRANTY MANAGER, AT (248) 349-4800 EXT. 4622 Fax: 866-743-4204**

STANDARD WARRANTY
WITH EXTENDED POWERTRAIN WARRANTY FOR NEW MACHINES

NOTE: Standard Warranty is not valid ***until*** this Agreement is signed, ***returned,*** and ***received*** by Michigan CAT

TERM This is an optional warranty offered for an additional cost. Cost dependent upon model of machine and length of time and hours purchased.	Caterpillar Model tbd	Serial Number tbd
	Buyer tbd	Warranty Start Date – Original Delivery Date

This Standard Warranty with Extended Powertrain Warranty is valid when it has been executed by the Buyer simultaneously with a Michigan CAT Equipment Sales and Security Agreement that is accepted by an Officer of Seller. The Warranty Start Date is the day that the Equipment was delivered to the Buyer. All Warranties begin on the original delivery date regardless of the date of sale. This warranty applies to the Caterpillar Equipment identified above.

SPECIFIC CONDITIONS

WARRANTY PERIOD: For new equipment and attachments installed on such equipment prior to delivery (unless covered by the Caterpillar Work Tool Warranty statement or another manufacturer's warranty), the Standard Warranty period is 12 months or 5000 hours, whichever occurs first, starting from the original delivery date. The Extended Powertrain Warranty brings coverage of the components listed in ATTACHMENT "B" to a total of __months or ___ hrs whichever comes first. No components other than those listed in Attachment "B" are covered under the Extended Powertrain Warranty.

CATERPILLAR WARRANTY: The Michigan CAT Standard Warranty With Extended Powertrain Warranty includes the Caterpillar Manufacturer's warranty. Caterpillar warrants the above equipment sold by it and operating within the geographical area serviced by an authorized USA or Canadian dealer to be free from defects in material and workmanship. The Warranty Period from Caterpillar varies and may be less than Michigan CAT's warranty period. Caterpillar work tools and certain Caterpillar brand ground engaging tools may be covered under a different Caterpillar Warranty. Caterpillar Undercarriage, Mobil-trac belts and Caterpillar brand batteries may be covered by a different Caterpillar Warranty.

MICHIGAN CAT STANDARD WARRANTY WITH EXTENDED POWERTRAIN WARRANTY: This warranty is limited to repair or replacement (including both parts and labor) of parts inspected by Michigan CAT Certified Employees that have been determined by Michigan CAT to be defective in material or workmanship. If a defect is found during the warranty period, Michigan CAT, will, during Michigan CAT's normal working hours and at a Michigan CAT place of business 1) provide (at Michigan CAT's choice) new, remanufactured or Caterpillar approved repaired parts or assemble components needed to correct the defect 2) replace lubricating oil, filters, grease, air conditioner refrigerant, antifreeze, and other service items only if made unusable by the defect and 3) provide reasonable and customary labor needed to correct the defect, except in the case of a new replacement engine originally installed by someone other than a Caterpillar dealer. No components other than those listed in Attachment "B" are covered under the Extended Powertrain Warranty.

☐ **TRANSPORTATION CHARGES**: ALL MACHINE TRANSPORTATION COSTS OR FIELD SERVICE TRAVEL EXPENSES TO AND FROM THE MACHINE LOCATION ARE THE SOLE RESPONSIBILITY OF THE BUYER.

☐ **ANALYSIS PROGRAM:** The oil sampling schedule listed in the OMM (Operations Maintenance Manual) must be followed to maintain warranty availability. FAILURE TO COMPLY WITH SCHEDULED OIL SAMPLING REQUIREMENTS WILL VOID THIS WARRANTY. IT IS THE BUYERS RESPONSIBILITY FOR MACHINES NOT COVERED BY A MICHIGAN CAT CUSTOMER SUPPORT AGREEMENT TO TAKE OIL SAMPLES AT THE PRESCRIBED INTERVALS.

BUYER'S RESPONSIBILITIES: Normal maintenance service including but not limited to oil and filter changes, engine tune-ups, belts and hoses are not covered by this Warranty. Replacement of items due to normal wear and tear is not covered by this warranty. The Buyer must have the covered equipment checked and serviced in accordance with the manufacturer's recommendations including but not limited to maintaining proper levels of lubricants and coolants. Failure to follow the manufacturer's recommendations that apply to the Equipment may result in a denial of warranty coverage.

☐ **LIMITATIONS**: A defect does not include the gradual reduction in operating performance where a failure has not occurred. This warranty is void if the service meter has been stopped or altered or misrepresents the equipment's actual usage. This warranty does not include repairs due to misuse, abuse, accidents, collisions, fire, road hazards, theft, riot, explosion, lightning, earthquake, freezing, rust, chemical corrosion, physical or mechanical erosion, windstorm, hail, water or flood, salt, chemicals, vermin, negligence, vandalism, acts of God, or use of the machine beyond its rated capacity or contamination of fluids, fuels, coolants or lubricants. Michigan CAT is not responsible for failures resulting 1) from any use or installation which Michigan CAT judges improper; 2) from the use of any attachments, accessory items and parts not sold or approved by Caterpillar; 3) improper repair; 4) users delay in making Equipment available after being notified of a potential product problem; 5) unauthorized repairs or adjustments and unauthorized fuel setting changes. The warranty shall not cover normally scheduled preventative maintenance or maintenance services, including but not limited to valve lash adjustments and maintenance items including filters, fuel nozzles, fuel injectors, thermostats, and seals and gaskets. The warranty does not cover the following parts: radiator, alternator, starter, air compressor, air conditioner, compressor and other bolt on attachments unless required in conjunction with the repair of a covered part. This warranty does not cover storage, shop supply, or freight charges.

DISCLAIMER OF WARRANTIES: THE CATERPILLAR AND MICHIGAN CAT WARRANTY ARE LIMITED TO CERTAIN RESPONSIBILITIES, ARE SUBJECT TO LIMITATIONS FOR FAILURES RESULTING FROM CERTAIN SITUATIONS AND ARE SUBJECT TO THE BUYER'S RESPONSIBILITIES. THE CATERPILLAR AND MICHIGAN CAT WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

REMEDIES: MICHIGAN CAT'S STANDARD WARRANTY AND CATERPILLAR'S WARRANTY ARE LIMITED TO THE PROVISION OF MATERIAL AND SERVICES AS SPECIFIED HEREIN. NEITHER MICHIGAN CAT NOR CATERPILLAR IS RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. IN NO EVENT SHALL MICHIGAN CAT OR CATERPILLAR BE LIABLE FOR ANY OTHER LOSSES, DAMAGES, COSTS OR EXPENSES CLAIMED BY THE BUYER INCLUDING BUT NOT LIMITED TO LOSS FROM THE FAILURE OF THE EQUIPMENT TO OPERATE FOR ANY PERIOD OF TIME AND ALL OTHER DIRECT, INDIRECT OR SPECIAL DAMAGES.

TAXES: Buyer shall pay when due all taxes and assessments (if any) on the repair of the Equipment.

TRANSFERABILITY: This Warranty is not transferable without the expressed written consent of an officer of Michigan CAT who reserves the right not to consent in its sole discretion.

I HAVE READ AND UNDERSTAND THE TERMS AND CONDITIONS OF THIS MICHIGAN CAT WARRANTY WHICH I AFFIRM BY MY SIGNATURE BELOW.

User's Signature		Title
Dealer Representative's Signature		Title
DATE:	MICHIGAN CAT ATTN: WARRANTY OFFICE 24800 NOVI ROAD NOVI, MI 48375-2414	IF YOU SHOULD HAVE ANY QUESTIONS CONCERNING THESE WARRANTIES OR OIL SAMPLING PROCEDURES, PLEASE CONTACT **MAURINE WILSON, CORPORATE WARRANTY MANAGER, AT (248) 349-4800 EXT. 4622 Fax: 866-743-4204**

COUNT ON CAT® TO PROTECT YOUR INVESTMENT WITH CAT EQUIPMENT PROTECTION PLANS







Equipment Protection Plans are the only service plans designed specifically for buyers of new Cat® machines, providing the highest level of repair cost protection available. Backed by the worldwide resources of Caterpillar, Equipment Protection Plans will enhance and sustain your entire ownership experience with comprehensive coverage and peace of mind.

You buy the best in heavy equipment and machinery because you can count on it to get the job done. Caterpillar® secures your investment with a standard Warranty that provides six to 12 months of worry-free operation. But the lifespan of Cat machines well exceeds that timeframe, so your Cat Dealer offers Equipment Protection Plans, which protect you for the long haul. Equipment Protection Plans wrap around the factory warranty, ensuring that your investment is safeguarded beyond the standard warranty period.

With three levels of coverage, you choose the option that best suits your needs and your budget - whether Powertrain, Powertrain+Hydraulics, or our most comprehensive coverage, Premier. Each will add valuable years and hours of operation to your standard warranty period, keeping major repair costs from negatively impacting your bottom line.

From earthmoving construction equipment to quarry and mining machines, Equipment Protection covers parts and labor or parts only, with no deductible, for defects in material and workmanship. Equipment Protection Plans strengthen the resale value of your equipment. Because trained dealer personnel use Cat parts to perform Equipment Protection Plans repair, machines and engines have a documented, demonstrated maintenance record when they go to the used market.

CATERPILLAR®

TODAY'S WORK. TOMORROW'S WORLD.™

COVERAGE OPTIONS

> Premier

Our most comprehensive coverage option, Premier coverage includes Powertrain components, Powertrain+Hydraulics components (see below) as well as additional powertrain, hydraulic, electrical and structural components.

COVERED
- Structures
- Radiator & muffler
- Undercarriage non-moving components*
- External hoses and lines for oil, water & air
- Hydraulic brake system components
- Electric system
- Machine electronic controls

EXCLUDED
- Moving undercarriage components
- Service items
- Maintenance items with other warranty statement
- Items not included under Standard Machine Warranty
- Work tools

> Powertrain+Hydraulics

Coverage includes Powertrain components (see below) as well as specified hydraulic system parts and components. Hydraulic components are associated with steering and implement control.

COVERED
- Hydraulic/steering hoses & lines
- Hydraulic quick-couplers & swivels
- Hydraulic tanks/oil filter base
- Hydraulic pumps & motors
- Hydraulic valves & controls
- Hydraulic cylinders

EXCLUDED
- Winch pumps & valves
- Hydraulic brake system parts
- Hydraulic actuated worktools & attachments

> Powertrain

Powertrain components produce, transmit or control engine horsepower for moving the machine. Coverage includes several major Powertrain component categories.

COVERED
- Basic engine & transmission
- Torque converter/divider
- Drive line/differential
- Certain electronic controls & sensors

EXCLUDED
- Undercarriage components*
- Alternator & starter
- Radiator*

* Special coverage definitions apply for compact products

Note: Above are partial lists of machine components that are protected or excluded by the Equipment Protection Plan. The actual Dealer contract will govern.



Dealer Responsibilities:

> Perform necessary inspections to confirm eligibility.

> Install only Caterpillar approved parts on covered repairs.

> Validate your enrollment in the program.

Customer Responsibilities:

> Operate the equipment according to the Caterpillar Operation & Maintenance Manual.

> Have recommended preventative maintenance performed at service intervals specified in the Operation & Maintenance Manual.

> Upon request, provide proof of preventative maintenance compliance. Proof can include receipts, copies of work orders or invoices.

> Promptly provide the machine for repair in the event of a covered component failure.

NEW CAT® EQUIPMENT PROTECTION PLAN COVERED COMPONENTS

CATERPILLAR®

TODAY'S WORK. TOMORROW'S WORLD.™

POWERTRAIN

Powertrain components produce, transmit or control engine horsepower for moving the machine. Coverage includes several major Powertrain component categories.

- Basic Engine
- Differential
- Differential Steering Components
- Drive Line/Drive Axle Components
- Engine Electronic Controls & Sensors
- Final Drives
- Fuel Injection Components
- Hydraulic Oil Coolers
- Hydraulic Drive Pumps & Motors
- Hydrostatic Hydraulic Propel Drive Motor
- Steering Brake Components (Internal)
- Steering Clutch Components
- Torque Converter /Divider
- Transfer Gear Group
- Transmission
- Transmission Oil Pump, Controls & Valves
- Unit Injector Hydraulic Pump
- Vibratory Motor & Pump

POWERTRAIN+HYDRAULICS

Coverage includes Powertrain components , as well as specified hydraulic system parts and components. Hydraulic components are associated with steering and implement control.

- Hydraulic Accumulators
- Hydraulic Cylinders
- Hydraulic Hoses & Lines
- Hydraulic Oil Filter Bases
- Hydraulic Pumps & Motors
- Hydraulic Quick-Couplers and Swivels
- Hydraulic Release, Drop & Change Valves
- Hydraulic Tanks
- Hydraulic Valves & Controls
- Steering and Implement Coolers & Pumps
- Swing Gear
- Basic Engine
- Differential
- Differential Steering Components
- Drive Line/Drive Axle Components
- Engine Electronic Controls & Sensors
- Final Drives
- Fuel Injection Components
- Hydraulic Oil Coolers
- Hydraulic Drive Pumps & Motors
- Hydrostatic Hydraulic Propel Drive Motor
- Steering Brake Components (Internal)
- Steering Clutch Components
- Torque Converter /Divider
- Transfer Gear Group
- Transmission
- Transmission Oil Pump, Controls & Valves
- Unit Injector Hydraulic Pump
- Vibratory Motor & Pump

PREMIER

Our most comprehensive coverage option, Premier coverage includes Powertrain+Hydraulics components, as well as additional electrical and structural components.

- Brake Components
- Electrical
  - > Drive Train Electronic Controls
    - Electric System
    - Implement Electronic Controls
    - Machine Electronic Controls
    - Protection Devices & Alarms
  - > Wiring Harnesses
- Engine Attachments
  - > Alternator
  - > Starter
- External Hoses
- Muffler
- Radiator
- Structures
  - > Guards
  - > Operator's Compartment
  - > Suspension
- Undercarriage Non-Moving Components
- Hydraulic Accumulators
- Hydraulic Cylinders
- Hydraulic Hoses & Lines
- Hydraulic Oil Filter Bases
- Hydraulic Pumps & Motors
- Hydraulic Quick-Couplers and Swivels
- Hydraulic Release, Drop & Change Valves
- Hydraulic Tanks
- Hydraulic Valves & Controls
- Steering and Implement Coolers & Pumps
- Swing Gear
- Basic Engine
- Differential
- Differential Steering Components
- Drive Line/Drive Axle Components
- Engine Electronic Controls & Sensors
- Final Drives
- Fuel Injection Components
- Hydraulic Oil Coolers
- Hydraulic Drive Pumps & Motors
- Hydrostatic Hydraulic Propel Drive Motor
- Steering Brake Components (Internal)
- Steering Clutch Components
- Torque Converter /Divider
- Transfer Gear Group
- Transmission
- Transmission Oil Pump, Controls & Valves
- Unit Injector Hydraulic Pump
- Vibratory Motor & Pump

New Cat® Equipment Protection Plans are designed specifically for new Cat machines and will enhance and sustain your entire ownership experience with comprehensive coverage and peace of mind. With three levels of coverage, you choose the option that best suits your needs and your budget - whether it's Powertrain, Powertrain+Hydraulics or Premier. Each will add valuable years and hours of operation past your standard warranty period, keeping major repair costs from negatively impacting your bottom line.

Note: This is a partial list of machine components that are protected by Equipment Protection Plans. The actual Dealer contract will govern.

CAT, CATERPILLAR, VIMS™ System, their respective logos, "Caterpillar Yellow" and the POWER EDGE trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

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ATTACHMENT "B"
Extended Warranty Power Train Components

I. BASIC ENGINE

Engine
1014 Engine & Output Drive Assembly
1020 Long Block

Air Induction & Exhaust System
1052 Turbocharger Group
1053 Turbocharger Cartridge
1056 Turbocharger Cartridge Housing
1057 Exhaust Bypass Valve
1058 Inlet Manifold
1059 Exhaust Manifold
1060 Turbocharger Compressor Housing
1063 Aftercooler Group
1064 Aftercooler Core
1065 Turbocharger Turbine Housing
1066 Turbocharger Thrust Plate Assembly
1070 Water Cooled Turbocharger
1073 Turbocharger Heat Shield
1076 Differential Pressure Ratio Regulator
1077 Turbocharger Shaft & Wheel Assembly
1079 Aftercooler Intake Manifold
1080 Exhaust Gas Recirculation System
1081 Boost Control Valve
1085 Hydra-Mechanical Shutoff Control
1086 Hydra-Mechanical Shutoff Drive
1096 Oxygen Sensor

Cylinder Head Assembly
1101 Cylinder Head Casting
1102 Rocker Shaft Assembly
1103 Valve Seat/Insert
1104 Valve Guide
1105 Inlet/Exhaust Valve
1106 Prechamber/Nozzle Adapter
1107 Valve Cover
1108 Valve Spring
1109 Valve Rotator
1113 Camshaft Housing Assembly
1115 Water Director
1117 Threaded Insert
1118 Compression Release
1119 Jake Brake
1120 Valve Cover Base
1121 Valve Bridge
1123 Rocker Arm
1124 Cylinder Head Gasket
1125 Injector Sleeve
1126 Cylinder Head Manifold
1129 Engine BrakeFront and Rear Covers
1151 Cover/Housing (use 1162 or 1166)
1155 Brakesaver Group
1156 Flywheel
1157 Flywheel Housing
1158 Flywheel Ring Gear
1159 Brakesaver Control Valve
1160 Crankshaft Front Sea
I1161 Crankshaft Rear Seal
1162 Timing Gear Housing
1163 Timing Gear Housing Plate
1164 Engine Output Transfer Gear
1165 Engine Power Takeoff Drive
1166 Timing Gear Housing Cover
1167 Flywheel Housing Scavenge Pump

Short Block
1201 Cylinder Block
1202 Crankshaft
1203 Crankshaft Main Bearing
1204 Crankshaft Gear
1205 Crankshaft Damper/Pulley
1206 Timing/Accessory Gears
1207 Accessory Drive
1208 Push Rod
1209 Camshaft Roller/Follower/Lifter
1210 Camshaft
1211 Camshaft Bearing
1212 Camshaft Gear
1213 Piston & Liner
1214 Piston
1215 Piston Rings
1216 Cylinder Liner
1217 Liner Seat/Insert
1218 Connecting Rod
1219 Connecting Rod Bearing
1220 Balancer
1221 Spacer Plate
1222 Cylinder Block Sleeve
1223 Cylinder Block Cylinder
1224 Cylinder Block Main Bearing Bores
1225 Piston & Connecting Rod
1230 Crankshaft Main & Rod Bearings
1231 Crankshaft Counterweight
1232 Crankshaft Thrust Plate
1233 Crankcase Explosion Relief Valve
1234 Idler Gear
1237 Engine Stub Shaft
1239 Cylinder Pack
1240 Block Underframe
1241 Timing Chain/Belt

Fuel System
1251 Fuel Injection Pump
1252 Fuel Injection Lines
1253 Fuel Injection Pump Housing
1254 Fuel Injection Valve/Nozzle
1255 Fuel Transfer Pump Housing
1256 Fuel Transfer Pump
1257 Rack/Control Shaft
1259 Fuel Shutoff Solenoid
1264 Governor
1268 Speed Limiter
1272 Timing Advance
1275 Air Control Valve
1278 Air/Fuel Ratio Control
1281 Fuel Injection Pump-Lifters
1286 Injection Pump & Governor Group
1287 Governor Housing
1288 Fuel Pump/Governor Drive
1289 Hydraulic/Hydra-Mechanical Governor
1290 Unit Injector
1292 Fuel Camshaft
1295 Auxiliary Fuel Transfer Pump
1298 Unit Injector Control Linkage
1299 Hydraulic Timing Advance (use 1272)
1705 Variable Horsepower Control Valve/Solenoid
1714 Unit Injector Hydraulic Pump
1715 Fuel Pressure Regulator Valve

Lubrication System
1302 Engine Oil Pan Group
1304 Engine Oil Pump
1306 Engine Oil Filter Housing/Base
1309 Turbocharger Lube Valve
1312 Oil Scavenge Pump
1313 Oil Pump Drive
1314 Oil Cooler Bypass Valve
1315 Oil Pressure Relief Valve
1319 Prelube Pump
1329 Shutoff Valve
1330 Oil Temperature Regulator
1331 Piston Cooling Tube
1332 Oil Sequence Valve

Cooling System
1355 Thermostat/Regulator
1356 Fan & Fan Drive
1358 Fan Belt Tightener
1359 Fan Drive Assembly
1361 Jacket Water Pump, Drive Group
1362 Water Manifold
1363 Aftercooler Water Pump
1364 Water Pump Impeller
1365 Brake Oil Cooler
1366 Brake/Torque Converter Cooler
1368 Retarder Cooler
1373 Water Pump Housing
1374 Hydraulic Oil Cooler
1375 Torque Converter/Transmission Cooler
1376 Torque Converter Trans. & Hydraulic Cooler
1378 Engine Oil Cooler
1379 Heat Exchanger
1384 Water Pump Pulley
1386 Hydraulic Fan Motor
1387 Hydraulic Fan Pump
1389 Water Pump Shaft

Starting System
1469 Prelube Starter

Engine Electronic Control System
1901 Electronic Control Module (ECM)
1902 Ratings Personality Module
1904 Transducer Module
1905 Timing Position Sensor
1906 Water Temperature Sensor
1907 Engine Speed Sensor
1908 Electronic Governor
1909 Rack Solenoid
1910 Timing Solenoid
1911 Rack Position Sensor
1912 Engine Speed/Timing Sensor
1913 Throttle Speed Sensor
1914 Machine Speed Buffer
1915 Engine Speed Control
1916 Crankcase Pressure Sensor
1917 Boost Pressure Sensor
1918 Throttle Lock Control
1919 Exhaust Temperature Sensor
1920 Engine Software
1921 Inlet Air Temperature Sensor
1922 Fuel Temperature Sensor
1923 Atmospheric Pressure Sensor
1924 Engine Oil Pressure Sensor
1925 Injection Actuation Pressure Sensor
1929 Engine Oil Temperature Sensor

II. TRANSMISSION OF POWER

Power Train Transmission
3017 Drive Train Oil Pump (use 3066)
3030 Transmission
3031 Transmission, Transfer Gears, Retarder
3032 Transmission and Retarder

Clutch & Manual Shift/Direct Drive Transmission
3051 Flywheel Clutch (use 3052)
3052 Flywheel Clutch
3053 Clutch Shaft
3054 Clutch Plate
3057 Clutch Booster
3058 Clutch Brake
3059 Clutch Control
3060 Manual Shift Direct Drive Trans. (use 3030)
3061 Transmission Gears
3062 Transmission Reverse Box
3063 Transmission Shaft
3064 Transmission Case
3066 Transmission Oil Pump
3068 Transmission Oil Filter Base
3071 Flywheel Clutch Hydraulic Control
3073 Transmission Hydraulic Control Valve
3074 Transmission Pressure Control Valve
3075 Transmission Output Gears
3076 Throwout Bearing
3077 Transmission Brake
3083 Transmission Selector & Pressure Control Valve

Torque Converter, Divider, Retarder
3101 Torque Converter
3102 Torque Converter Clutch
3105 Torque Converter Housing
3107 Power Takeoff Drive
3108 Pump Drive
3109 Torque Converter & Retarder
3110 Torque Divider Transmission (use 3030)
3111 Torque Divider Control Valve (use 3073)
3112 Torque Divider Governor (use 3151)
3113 Torque Divider
3114 Torque Divider Planetary Carrier
3115 Torque Converter Scavenge Pump
3116 Transfer Gears, Torque Divider & Retarder (use 3031)
3117 Transfer Gears and Retarder
3118 Torque Divider & Retarder (use 3032)
3120 Retarder
3121 Retarder Extended Braking Control
3123 Retarder Control Valve
3124 Lockup Clutch Pressure Control Valve
3126 Retarder Selector Valve
3127 Torque Converter Bearing Retainer
3128 Torque Converter Flange
3129 Torque Converter Stator
3130 Torque Divider/Torque Converter Shaft
3131 Torque Converter Turbine Wheel
3133 Torque Converter Relief Valve
3134 Torque Converter Impeller
3135 Torque Converter Carrier
3136 Torque Converter Hub
3137 Torque Converter Pressure/Sequence Control Valve
3138 Torque Converter & Park Brake Release Pump
3139 Modulating Valve
3140 Torque Converter Control
3141 Torque Converter Speed Sensor

Powershift Transmission
3151 Transmission Governor
3153 Transmission Oil Pump (use 3066)
3155 Transmission Clutches
3157 Transmission Manual Selector Valve
3159 Transfer Gear Group
3160 Transmission Planetary
3164 Oil Filter Base (use 3068)
3167 Transmission Hydraulic Control
3168 Transmission Electronic Control (includes finger tip controls)
3169 Transmission Clutch Housing
3170 Transmission Clutch Piston
3171 Transmission Manual Switch
3172 Transmission Slave Switch
3173 Transmission Synchronous Switch
3174 Transmission Shift Solenoid
3175 Transmission Speed Sensor
3180 Transmission Priority Valve
3181 Transmission Neutralizer Control Valve
3182 Transmission Lubrication Relief Valve
3183 Transmission Control Lock
3184 Transmission Oil Cooler Bypass Valve
3186 Transmission Planet Carrier
3187 Transmission Planet Carrier Thrust Disc/Plate
3188 Transmission Case (use 3064)
3189 Transmission Shaft (use 3063)
3190 Transmission Clutch Plate
3191 Transmission Neutralizer

Hydrostatic Transmission
3202 Hydraulic Flow Control
3203 Drive Pump
3204 Charge Pump
3205 Servo Control Valve
3206 Manifold/Metering Valve
3207 Servo Cylinder
3208 Hydrostatic Control Valve (use 3073)
3210 High Pressure Relief Valve
3211 Hydrostatic Transmission Input Shaft (use 3063)
3212 Hydrostatic Transmission Output Shaft (use 3063)
3213 Charge and Main Relief Valve
3214 Synchronizing Valve
3216 Transmission Underspeed/Overspeed Valve
3218 Hydrostatic Lines & Hoses
3219 Hydrostatic Pilot Overspeed Valve
3220 Hydrostatic Transmission Speed Control Valve
3221 Hydrostatic Power Case
3222 Hydrostatic Pump Head
3223 Transmission Underspeed/Override Valve
3226 Downshift Inhibitor

Drive Line/Drive Axle
3251 Universal Joint
3252 Flexible Coupling
3253 Drive Shaft
3254 Drive Line Pinion
3256 Bevel Gear/Shaft
3257 Bevel Gear Shaft Bearing
3258 Differential
3259 Axle Shaft
3260 Axle Housing Assembly
3261 Drive Chain
3262 Double Reduction Differential
3263 Limited Slip Differential
3264 Differential Lock
3265 No-Spin Differential
3266 Differential Lock Cylinder
3267 Drive Shaft Support
3268 Axle Housing Support/Trunnion
3269 Pinion Housing
3270 Locking Differential
3271 Transaxle
3272 Differential Lock Control Valve
3273 Differential Lock Actuator Valve
3274 Constant Velocity Universal Joint
3278 Drive Axle
3279 Engine Output Drive Assembly/Coupling
3281 Bevel Gear Case
3283 Differential Carrier
3284 Differential Carrier
3287 Interaxle Differential
3288 Anti-Spin Control
3291 Drive Axle Oil Pump
3292 Differential Lock Pump

Countershaft Transmission
3401 Countershaft Transmission Case (use 3064)

3402 Countershaft Oil Pump (use 3066)
3403 Countershaft Lines/Hoses (use 3154)
3404 Countershaft Clutches (use 3155)
3405 Countershaft Clutch Housing (use 3169)
3406 Countershaft Clutch Piston (use 3170)
3407 Countershaft Transfer Gear (use 3159)
3408 Countershaft Shaft (use 3063)
3409 Countershaft Output Gears (use 3075)
3410 Countershaft Brake (use 3077)
3412 Countershaft Pressure Control Valve (use 3074)
3417 Hydrostatic Control Groups (use 3167)
3418 Electrical Control Groups (use 3168)

Power Consumption Drive
4001 Final Drive & Brake Wheel

Final Drive
4051 Final Drive & Wheel
4052 Final Drive Seal
4053 Drive Axle Hub/Gear Assembly
4054 Final Drive Hub
4055 Final Drive Gears
4056 Final Drive Shaft
4057 Final Drive Pinion Flange
4058 Sprocket Shaft/Bore
4059 Final Drive Case/Bore
4060 Final Drive Oil Pump
4062 Tandem Drive
4063 Tandem/Single Drive Chain
4064 Tandem Drive Housing
4066 Final Drive Outer Bearing Support
4068 Tandem Drive Stub Axle
4069 Final Drive Chain
4072 Tandem Drive Sprocket
4073 Tandem Drive Driven Sprocket
4074 Final Drive – Outer Section
4075 Final Drive – Inner Section
4084 Final Drive Planet Carrier Hub/Ring Gear
4091 Final Drive Pinion
4092 Planetary Final Drive Carrier
4093 Final Drive Planet Carrier Thrust Surface
4094 Final Drive Pinion & Flange

Differential Steer/Steering Clutch & Brake
4101 Steering Clutch
4102 Steering Clutch Control Valve
4103 Steering Clutch Control Pump
4105 Steering Clutch Booster
4108 Steering Clutch Relief Valve
4110 Brake Band
4112 Track Brake Control Valve (use 4282 or 4265)
4113 Track Brake Drum (use 4252)
4114 Track Brake Booster (use 4266)
4115 Brake Actuating Mechanism
4117 Steering Clutch Case
4118 Steering Clutch Release Piston
4119 Steering Clutch/Bevel Gear & Shaft
4120 Steering Clutch & Brake Control Valve
4121 Brake Lubrication Relief Valve
4123 Steering Clutch Hub
4130 Differential Steering Planetary
4131 Differential Drive & Brake
4132 Planetary & Brake
4136 Differential Steering Motor

Steering System (Hydrostat & Diff-Steer)
4307 Steering Valve
4313 Steering Axle
4344 Steering Charge Pump

Hydrostatic Drive
4351 Hydraulic Propel/Drive Motor
4352 Drive Control Valve

Hydraulic System
5058 Hydraulic Motor, Piston-Type
5070 Hydraulic Pump, Piston-Type

Paving Equipment Controls
5630 Rotor Axle
5631 Rotor Drive
5632 Rotor Drive Shaft
5633 Rotor Drive Differential
5635 Rotor Transmission
5636 Rotor Drive Electric Shift
5651 Vibratory Motor
5652 Vibratory Pump
5654 Drum Isolation Mounting Pad
5655 Drum Drive Gear Reducer
5656 Drum Support Gear Box
5658 Countershaft Drive

Paving Implements
6605 Compactor Drum
6606 Vibration Mechanism

Service Workmanship Agreement

Michigan CAT warrants the following repair to be free from defects in material and workmanship for **six months** from WORK ORDER completion.

Our obligation under this warranty shall be limited to, as an exclusive remedy, repair or replacement including both parts and labor of any part which in our sole judgment is found to be defective in material or workmanship within the warranty period. All repairs or replacements must be performed at the Michigan CAT service department that originally performed the work or other such locations as seller and purchaser may mutually agree. The intent of this warranty is not to restore failed components to like-new condition, but rather to repair or replace only the failed components covered by the warranty. This warranty is limited to the repair or replacement, whichever Michigan CAT elects, of any part which is found upon Michigan CAT inspection to be defective in material or workmanship, along with the labor of such new or repaired parts. Such parts and labor will be provided without charge to the customer during normal working hours at a Michigan CAT place of business or other establishment authorized by Michigan CAT. This warranty does not include costs for transporting the machine to such place of business or establishment. This warranty DOES NOT COVER TRAVEL TIME, R & I, OVERTIME LABOR, ANY MACHINE TRANSPORTATION COSTS OR PARTS FREIGHT CHARGES.

CUSTOMER RESPONSIBILITIES:

1. Customer shall be responsible for compliance with all recommendations included in the Caterpillar Lubrication and Maintenance Guide for the model covered.
2. Customer is solely responsible to perform all maintenance service (such as engine tune-ups, adjustments, the replacement of injector nozzles, belts and filters) or normal replacement of service wear items.
3. Customer shall be responsible for scheduled oil samples on each oil compartment at time of recommended maintenance and shall timely provide Michigan CAT copies of reports at each interval.
4. Customer shall be responsible for giving timely notice of warrantable failure and promptly making machine available for repair.
5. Customer shall make machine available for inspection during the warranty period on reasonable notice from Michigan CAT.
6. Customer shall be responsible for travel time, mileage, overtime labor, and machine transportation costs and parts freight charges.
7. Customer shall be responsible for removal and installation of component and system cleanout. Customer must confirm that oil coolers meet Caterpillar reusability guidelines.
8. The service-hour meter must be maintained in good condition and Michigan CAT must be notified in writing if meter is changed or set back.

LIMITATIONS AND EXCLUSIONS:

1. All items not specifically listed "as covered" are excluded.
2. Items eligible for coverage are those defined in "VA. Extended Warranty" as defined by Caterpillar as Powertrain Components. Ask your Product Support representative for a detailed list of covered components. (Bulletin 4.3)
3. Michigan CAT shall not be obligated to make any repairs necessitated by misuse, abuse, accident, negligence or use of machine beyond its rated capacities.
4. The machine may not be altered or modified in any manner which effects the mechanical operation of the machine as designed by Caterpillar, Inc.
5. Repairs made by Michigan CAT pursuant to this warranty coverage shall not extend the stated warranty period.
6. Loaner or Rental machines are not supplied under the terms of this warranty.
7. This warranty is to the original buyer of the overhaul and is not transferable to subsequent owners of the machine in which the component is installed.

_____ _____ _____

REGISTERED MACHINE MODEL SERIAL NUMBER IPONE

_____

WORK ORDER INVOICE #

Delivery Date_____ Machine Hours_____

Expiration Date:_____ Machine Hours_____

ACKNOWLEDGED:_____ ACCEPTED:_____

Customer MICHIGAN CAT Product Support Manager

Remedies under the warranty are expressly limited to the free parts and labor specifically provided. Michigan CAT shall in no event be liable for any other losses, damages, costs, or expenses claimed by you including losses from failure of the machine to operate for any period of time, and all other direct, indirect, special, incidental, or consequential damages, including all personal injury and property damage due to alleged negligence or strict liability of Michigan CAT

The extended warranty coverage shall not be applicable by Caterpillar, Inc. Product Improvement Programs. THE EXTENDED WARRANTY SET FORTH ABOVE IS IN LIEU OF ALL OTHER WARRANTIES BY MICHIGAN CAT EXPRESS OR IMPLIED BY LAW. WITHOUT LIMITING THE GENERALITY OF THE FORGOING, MICHIGAN CAT MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS OF THE MACHINE FOR ANY PARTICULAR PURPOSE.

Our representatives may not change the forgoing warranty and purchaser's acceptance of the product acknowledges familiarity with the terms and conditions of this warranty.

Top copy – Corporate; Bottom copy - Customer

Diamond Tools Limited Warranty

Diamond Products Limited warrants all of its diamond tools against defects in material and workmanship for a period of one (1) year from the date of shipment to Customer. All laser welded blades and bits are warranted against segment loss due to weld failure. Determination of the applicability of warranty will be made after the product is inspected by our Warranty Claims Department. The warranty does not cover any tool which Diamond Products determines to have been used in an improper application, subjected to negligent abuse, improperly mounted, altered, involved in a non-application accident or miscellaneously damaged. The responsibility of Diamond Products under this Warranty is limited to repair or replacement at Diamond Products' option free of charge. In no event shall Diamond Products be liable for consequential or incidental damages. This warranty includes all labor, parts and shipping costs via UPS ground. Proof of purchase in the form of an invoice showing the date of shipment to be within one (1) year must accompany all warranty claims. Diamond Products reserves the right to prorate any warranty claim based upon a percentage of tool life prior to the failure in question.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED.

Abrasive Limited Warranty

Diamond Products Limited warrants all of its abrasive products against defects in material and workmanship for a period of one (1) year from the date of shipment to Customer.
The warranty does not cover any products which Diamond Products determines to have been used in an improper application, subjected to negligent abuse, improperly mounted, altered, involved in a non-application accident or miscellaneously damaged. The responsibility of Diamond Products under this Warranty is limited to repair or replacement at Diamond Products' option free of charge. In no event shall Diamond Products be liable for consequential or incidental damages. This warranty includes all labor, parts and shipping costs via UPS ground. Proof of purchase in the form of an invoice showing the date of shipment to be within one (1) year must accompany all warranty claims. Diamond Products reserves the right to prorate any warranty claim based upon a percentage of product life prior to the failure in question.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED.

Equipment Limited Warranty

Diamond Products warrants all products manufactured by it against defects in material and workmanship under normal use and service for a period of one (1) year from the date of shipment to Customer. The responsibility of Diamond Products under this Warranty is limited to replacement or repair of defective parts at Diamond Products' Elyria, Ohio factory, or at a point designated by it, of such parts as shall appear to us upon inspection at such point, to have been defective in material or workmanship, with expense for transportation and labor born by Customer. In no event shall Diamond Products be liable for consequential or incidental damages arising out of the failure of any product to operate properly. Integral units such as gasoline engines, electric motors, batteries, tires, transmissions, etc., are excluded from this Warranty and are subject to prime manufacturer's warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED.

Highway Grooving Machinery Limited Warranty

Diamond Products LTD makes the following limited warranty:
Diamond Products warrants each new and unused grooving or grinding machine and accessory equipment sold by it (except items not manufactured by Diamond Products such as engines, pumps, transmissions, and other trade accessories sold with, attached to, or operated with Diamond Products' products), to be free from defects in material and workmanship under normal use and service for one (1) year from the date of shipment from the Diamond Products factory, the obligation under this warranty being limited to the replacement or repair at the Diamond Products factory, or at a point designated by it, of such parts as shall appear to it upon inspection at such point to have been defective in material or workmanship at the time sold, provided that the parts or parts claimed defective are returned to inspection points, transportation charges prepaid. If after inspection of the returned products, Diamond Products determines that the defect is a result of misuse, mishandling, installation, abnormal conditions of operation, unauthorized repair or modification, or due to the Buyer's failure to install, maintain or operate the product in compliance with the written instructions, all expenses incurred by Diamond Products in connection with the replacement or repair of the product shall be for the account of the Buyer.
Any product returned to Diamond Products for replacement shall become the property of Diamond Products. The Buyer shall be responsible for all costs of shipping, customs clearance and other related charges in connection with Diamond Products' replacement or repair of products located outside
the continental United States pursuant to the limited warranty.
This warranty applies only to new and unused grooving or grinding machines and accessory equipment which after shipment from the Diamond Products factory have not been altered, changed or repaired in any manner. Maintenance items, such as filters, V-belts, air cleaners, wheels or Blade shaft bearings, are not covered under this warranty.

The validity, performance and interpretation of the limited warranty shall be governed by the internal laws (and not the laws of conflicts) of the State of California. All disputes arising in connection with the limited warranty shall be resolved, if not sooner settled, by a court of competent jurisdiction located in Stanislaus County, California, U.S.A.

Exclusive Remedy:

Replacement or repair of the Diamond Products' products as provided under this warranty is the Buyer's exclusive remedy. This exclusive remedy will not be deemed to have failed of its essential purpose so long as Diamond Products is willing and able to replace or repair any defective product in the prescribed manner. In the event Diamond Products fails to replace or repair the product as aforesaid,
2 - Diamond Products' entire liability shall not exceed the amount paid by the Buyer to Diamond Products for its purchase of the defective product.

Limitations on Warranty:

In no event shall Diamond Products be liable for any indirect, special, incidental, consequential or other damages, including but not limited to damage to or loss of property or equipment, lost revenues or profits, or harm to goodwill or business reputation directly or indirectly arising from the sale, handling or use of the product, or from any other cause relating thereto and Diamond Products' liability hereunder. Diamond Products shall not be liable to the Buyer for any claims, demand, injuries, damages, actions or causes of action what so ever based on negligence or strict liability.

Exclusions of Warranties:

Diamond Products, LTD makes no warranty that the products sold hereunder shall be merchantable or that such products shall be fit for any particular purpose. Moreover, Diamond Products makes no express or implied warranties except for the Limited Warranty outlined above. In addition, no representation or warranty, express or implied, made by any distributor, sales representative, or field agent of Diamond Products which is not specifically set forth herein shall be binding on Diamond Products

Magnum Power Products Warranty Coverage Overview (Exhibit A)

Entire Product: **1 year/ unlimited hours**
2 years/ 2000 hours

MMG & MTP Product Line

* Exceptions: glow plugs, filters, fuses, bearings, brakes, fluids, tires, belts, bulbs

** Engine / Generator OEM Warranty **

John Deere:
1 year: unlimited hours
2 year: 2000 hours

Isuzu:
1 year: unlimited hours
2 year: 2000 hours – Electrical
3 year: 3000 hours
5 year: 5000 hours: cylinder block, head, crankshaft, gears, connecting rods flywheel, oil pan, intake / exhaust manifold

Cummins
1 year: unlimited hours (from OEM) the second year is covered by Magnum up to 2000hrs
Kubota:
2 year: 2000 hours

Marathon Electric: Generator OEM

****** Warranty provided by engine manufacturer ******

MLT, MTT, MLC & MLG Product Line

* Exceptions: glow plugs, filters, fuses, bearings, brakes, fluids, tires, belts, bulbs, generator capacitors, MTT tank pump

** Engine / Generator OEM Warranty **

Mitsubishi:
2 year: 2000 hours
3 year: 3000 hours: crankcase, crank shaft, connecting rods, head, camshaft, gears, flywheel, fly wheel housing, oil pan, intake/ exhaust manifold

Kubota:
2 year: 2000 hours

Isuzu:
1 year: unlimited hours
2 year: 2000 hours – Electrical
3 year: 3000 hours
5 year: 5000 hours: cylinder block, head, crankshaft, camshaft, gears, connecting rods, flywheel, flywheel housing, oil pan, intake / exhaust manifold

Marathon Electric: Generator OEM

****** Warranty provided by engine manufacturer ******

Consult Magnum Power Products LLC to determine eligibility of battery coverage.

Magnum Power Products LLC Warranty Coverage Overview (Exhibit A)

Entire Product: 1 year: Unlimited Hours

MWT Product Line

* Exceptions: spark plugs, engine recoil, trailer lights, filters, fuses, hoses, seals, tires, brakes, bearings, fluids, belts

** Engine OEM Warranty **
Honda: 3 years

*** Warranty provided by engine manufacturer ***

MPL Product Line

* Exceptions: light bulbs

*** Warranty provided by engine manufacturer ***

CH&E a Division of Magnum Power Products LLC Warranty Coverage Overview (Exhibit A)

Product: Six (6) Months

* Exceptions: spark plugs, engine recoil, trailer lights, filters, fuses, hoses, seals, tires, brakes, bearings, fluids, belts

*Engine: Warranty provided by engine manufacturer.

LIMITED PRODUCT WARRANTY

Subject to the terms and conditions below, Magnum Power Products, LLC ("Magnum") warrants that products manufactured by it (other than components subject to an OEM Warranty) (collectively, the "Products"), when used as intended and designed, shall be free from defects in material and/or workmanship for the applicable Warranty Period. Warranty coverage under the Warranty begins on the date of first operation of a Product, or six (6) months after the Product ship date from Magnum and shall continue for the time period(s) set forth in **Exhibit A** (the "Warranty Period").

Warranty claims must be submitted promptly to Magnum in writing, and actually received within the applicable Warranty Period, describing in detail: (i) the applicable Warranty, (ii) the claimed Product deficiency, defect or failure, (iii) Product information required by Magnum, and (iv)sales or purchaser order for any replacement parts (sent to Magnum's Parts Sales Department). Magnum will reimburse necessary labor to repair the Products for a reasonable allotment of time to diagnose and replace defective Products as set forth in **Exhibit A**.

Purchaser's exclusive remedies under this Warranty shall be, at Magnum's sole discretion: (i) repair; or (ii) replacement; or (iii) payment of or credit for the original purchase price of the Products. These remedies are expressly limited to the repair or replacement of the defective Products (or part(s) thereof), and do not include the replacement of the entire Product. **The Warranty does not cover sales tax or any incidental costs, including without limitation: shipping or associated transportation charges, travel to and from repair sites, damages related to the loss of use, lost rentals, re-rental expenses and damages to property or other equipment.**

It is the responsibility of the purchaser to carry genuine replacement parts and provide Warranty service for the Products. Magnum will not ship replacement parts to purchasers, or end users, free of charge. Magnum will ship the replacement parts and issue an invoice to purchaser for shipping costs.

The Warranty shall not apply to the extent Product defect has been caused by any of the following: (i) Product operator negligence or intentional misconduct (other than by Magnum), (ii) casualty or accident to the Products; (iii) use and operation of the Products) not in conformance with Magnum' s training and/or operation manuals, or operation exceeding Magnum's ratings for the Products, including misuse and abuse; (iv) maintenance, service and/or repair of the Products not in conformance with Magnum's recommended service and maintenance schedules; (v) improper installation (other than by Magnum) not in material conformance with Magnum's specifications; (vi) unauthorized modification of or alternations to the Products; (vii) improper load sizing (other than by Magnum); (vii) transportation damage; or (ix) Product exposure to the elements or other acts of God.

Engines and driven components used in all Magnum Power Products carry a separate manufacturer's (OEM) warranty (the "OEM Warranties"), unless otherwise expressly stated. OEM Warranties are in addition to this Warranty. All warranty claims for defects in material and/or workmanship on Magnum's Products' components, must be directed through the OEM distributor/dealer network. OEM Warranties may vary and are subject to change. Magnum shall have no liability under OEM warranties. Please contact your local Magnum sales representative for a list of these providers.

The express warranties provided herein are offered in lieu of all other warranties, and to the greatest extent permitted by applicable law, Magnum's repair and/or replacement of the Products, shall be purchaser's sole and exclusive remedies and Magnum shall have no additional obligations. MAGNUM MAKES NO WARRANTY, REPRESENTATION OR GUARANTEE TO PURCHASER OR ANY THIRD PARTY EXCEPT AS EXPRESSLY PROVIDED IN AND BY THIS WARRANTY. MAGNUM HEREBY EXPRESSLY DISCLAIMS ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE (OR OTHER WARRANTIES, REPRESENTATIONS OR GUARANTEES ARISING BY OPERATION OF LAW, COURSE OF DEALING OR CUSTOM OF TRADE). MAGNUM SHALL NOT BECOME LIABLE UNDER ANY CIRCUMSTANCES WHATSOEVER (WHETHER BY VIRTUE OF A PURCHASE AGREEMENT, THIS WARRANTY, ANCILLARY AGREEMENTS ENTERED INTO IN CONJUNCTION WITH THE FOREGOING OR ANY OTHER DOCUMENTS) FOR SPECIAL, EXEMPLARY, CONSEQUENTIAL, INCIDENTAL, PUNITIVE OR SPECULATIVE DAMAGES, INCLUDING WITHOUT LIMITATION PURCHASER'S OR ANY THIRD PARTIES' LOST PROFITS WHICH MAY RESULT FROM, BE CAUSED BY OR ARISE OUT OF: (I) BREACH OF ANY WARRANTY, REPRESENTATION OR GUARANTEE MADE BY MAGNUM; (II) THE USE, OR COST OF USE, OF THE PRODUCTS; OR (III) MAGNUM'S PERFORMANCE OF ANY REMEDIAL WORK REQUIRED BY THIS WARRANTY.

Some states in the U.S.A. do not allow limitations of how long an implied warranty extends, or the exclusion of incidental, indirect, special or consequential damages, so that the above limitation or exclusion may not apply to you. In some Canadian provinces legislation provides for certain additional warranties or remedies other than as stated herein, and to the extent that they may not be waived, the limitations and exclusions set out above may not apply. This Warranty provides specific legal rights; other rights may be available, but may vary from state to state or from province to province.

VT LeeBoy
500 Lincoln County Parkway Ext
Lincolnton, NC 28092
www.LeeBoy.com

ONE YEAR
LIMITED WARRANTY

WARRANTY:

1. If a defect in material or workmanship is found and the authorized Dealer is notified during the warranty period, LeeBoy will repair or replace any part or component of the unit or part that fails to conform to the warranty during the warranty period.

2. The warranty will begin upon the completion of the warranty form by the initial customer and will expire after twelve (12) months have passed. The Warranty Card must be filled out within ten (10) days of delivery of the unit.

3. Engines and truck chassis are warranted by their manufacturers and may have warranty coverage that differs from that of LeeBoy.

4. Replacement parts furnished by LeeBoy are covered for the remainder of the warranty period applicable to the unit or component in which such parts are installed.

5. LeeBoy has the right to repair any component or part before replacing it with a new part.

6. All new replacement parts purchased by a LeeBoy dealer will carry a six (6) month warranty. Remanufactured parts purchased by a LeeBoy dealer will carry a ninety (90) day warranty.

LIMITATIONS:

LeeBoy has no obligation under this warranty for:

1. Any defects caused by misuse, misapplication, negligence, accident or failure to maintain or use in accordance with the most current operating instructions.

2. Unauthorized alterations.

3. Defects or failures caused by any replacement parts or attachments not manufactured by or approved by LeeBoy.

4. Failure to conduct normal maintenance and operating service, including without limitation, providing lubricants, coolant, fuel, tune-ups, inspections or adjustments.

5. Unreasonable delay, as established by LeeBoy, in making the applicable units or parts available upon notification of a service notice ordered by LeeBoy.

6. The warranty responsibility on all engines and/or truck chassis rests with the respective manufacturer.

7. LeeBoy may have support agreements with some engine and/or truck chassis manufacturers for warranty and parts support.

ITEMS NOT COVERED:

LeeBoy is not responsible for the following:

1. Charges for travel time, mileage, or overtime.

2. Charges related to transporting the product to and from the place at which warranty work is performed.

3. Airfreight charges related to transporting repair parts to the place at which warranty work is performed.

4. All used units or used parts of any kind.

5. Repairs due to normal wear and tear, or brought about by abuse or lack of maintenance of the equipment, except for premature failures.

6. Attachments not manufactured or installed by LeeBoy.

7. Liability for incidental or consequential damages of any type, including, but not limited to lost profits or expenses of acquiring replacement equipment.

8. Miscellaneous charges.

OTHER WARRANTIES

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESSED, STATUATORY AND IMPLIED WARRANTIES APPLICABLE TO UNITS, ENGINES, OR PARTS WITHOUT LIMITATION, ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR USE OR PURPOSE. IN NO EVENT, WHETHER AS A RESULT OF BREACH OF CONTRACT OR WARRANTY, OR ALLEGED NEGLIGENCE OR LIABILITY WITHOUT FAULT, SHALL LEEBOY BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING WITHOUT LIMITATION, LOSS OF PROFIT OR REVENUE, COST OF CAPITAL, COST OF SUBSTITUTED EQUIPMENT, FACILITIES OR SERVICES, DOWNTIME COSTS, LABOR COSTS OR CLAIMS OF CUSTOMERS, PURCHASERS OR LESSEES FOR SUCH DAMAGES.

Warranty Questions?

Call
1-800-4-A-MILLER
for your local
Miller distributor.

Your distributor also gives you ...

Service
You always get the fast, reliable response you need. Most replacement parts can be in your hands in 24 hours.

Support
Need fast answers to the tough welding questions? Contact your distributor. The expertise of the distributor and Miller is there to help you, every step of the way.

Miller

TRUE BLUE® WARRANTY

Effective January 1, 2016
(Equipment with a serial number preface of MG or newer)

This limited warranty supersedes all previous Miller warranties and is exclusive with no other guarantees or warranties expressed or implied.

LIMITED WARRANTY – Subject to the terms and conditions below, Miller Electric Mfg. Co., Appleton, Wisconsin, warrants to its original retail purchaser that new Miller equipment sold after the effective date of this limited warranty is free of defects in material and workmanship at the time it is shipped by Miller. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

Within the warranty periods listed below, Miller will repair or replace any warranted parts or components that fail due to such defects in material or workmanship. Miller must be notified in writing within thirty (30) days of such defect or failure, at which time Miller will provide instructions on the warranty claim procedures to be followed. If notification is submitted as an online warranty claim, the claim must include a detailed description of the fault and the troubleshooting steps taken to identify failed components and the cause of their failure.

Miller shall honor warranty claims on warranted equipment listed below in the event of such a failure within the warranty time periods. All warranty time periods start on the delivery date of the equipment to the original end-user purchaser, and not to exceed twelve months after the equipment is shipped to a North American distributor or eighteen months after the equipment is shipped to an International distributor.

1. 5 Years Parts — 3 Years Labor
   * Original Main Power Rectifiers Only to Include SCRs, Diodes, and Discrete Rectifier Modules
2. 3 Years — Parts and Labor
   * Auto-Darkening Helmet Lenses (Except Classic Series) (No Labor)
   * Engine Driven Welder/Generators **(NOTE: Engines are Warranted Separately by the Engine Manufacturer.)**
   * Inverter Power Sources (Unless Otherwise Stated)
   * Plasma Arc Cutting Power Sources
   * Process Controllers
   * Semi-Automatic and Automatic Wire Feeders
   * Transformer/Rectifier Power Sources
3. 2 Years — Parts and Labor
   * Auto-Darkening Helmet Lenses – Classic Series Only (No Labor)
   * Fume Extractors – Capture 5, Filtair 400 and Industrial Collector Series
4. 1 Year — Parts and Labor Unless Specified
   * Automatic Motion Devices
   * CoolBelt and CoolBand Blower Unit (No Labor)
   * Desiccant Air Dryer System
   * External Monitoring Equipment and Sensors
   * Field Options **(NOTE: Field options are covered for the remaining warranty period of the product they are installed in, or for a minimum of one year — whichever is greater.)**
   * RFCS Foot Controls (Except RFCS-RJ45)
   * Fume Extractors – Filtair 130, MWX and SWX Series
   * HF Units
   * ICE/XT Plasma Cutting Torches (No Labor)
   * Induction Heating Power Sources, Coolers **(NOTE: Digital Recorders are Warranted Separately by the Manufacturer.)**
   * LiveArc Welding Performance Management System
   * Load Banks
   * Motor-Driven Guns (except Spoolmate Spoolguns)
   * PAPR Blower Unit (No Labor)
   * Positioners and Controllers
   * Racks
   * Running Gear/Trailers
   * Spot Welders
   * Subarc Wire Drive Assemblies
   * Water Coolant Systems
   * TIG Torches (No Labor)
   * Wireless Remote Foot/Hand Controls and Receivers
   * Work Stations/Weld Tables (No Labor)
5. 6 Months — Parts
   * Batteries
   * Bernard Guns (No Labor)
   * Tregaskiss Guns (No Labor)
6. 90 Days — Parts
   * Accessory (Kits)
   * Canvas Covers
   * Induction Heating Coils and Blankets, Cables, and Non-Electronic Controls
   * M-Guns
   * MIG Guns and Subarc (SAW) Torches
   * Remote Controls and RFCS-RJ45
   * Replacement Parts (No labor)
   * Roughneck Guns
   * Spoolmate Spoolguns

Miller's True Blue® Limited Warranty shall not apply to:

1. **Consumable components; such as contact tips, cutting nozzles, contactors, brushes, relays, work station table tops and welding curtains, or parts that fail due to normal wear. (Exception: brushes and relays are covered on all engine-driven products.)**
2. Items furnished by Miller, but manufactured by others, such as engines or trade accessories. These items are covered by the manufacturer's warranty, if any.
3. Equipment that has been modified by any party other than Miller, or equipment that has been improperly installed, improperly operated or misused based upon industry standards, or equipment which has not had reasonable and necessary maintenance, or equipment which has been used for operation outside of the specifications for the equipment.

MILLER PRODUCTS ARE INTENDED FOR PURCHASE AND USE BY COMMERCIAL/INDUSTRIAL USERS AND PERSONS TRAINED AND EXPERIENCED IN THE USE AND MAINTENANCE OF WELDING EQUIPMENT.

In the event of a warranty claim covered by this warranty, the exclusive remedies shall be, at Miller's option: (1) repair; or (2) replacement; or, where authorized in writing by Miller in appropriate cases, (3) the reasonable cost of repair or replacement at an authorized Miller service station; or (4) payment of or credit for the purchase price (less reasonable depreciation based upon actual use) upon return of the goods at customer's risk and expense. Miller's option of repair or replacement will be F.O.B., Factory at Appleton, Wisconsin, or F.O.B. at a Miller authorized service facility as determined by Miller. Therefore no compensation or reimbursement for transportation costs of any kind will be allowed.

TO THE EXTENT PERMITTED BY LAW, THE REMEDIES PROVIDED HEREIN ARE THE SOLE AND EXCLUSIVE REMEDIES. IN NO EVENT SHALL MILLER BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOSS OF PROFIT), WHETHER BASED ON CONTRACT, TORT OR ANY OTHER LEGAL THEORY.

ANY EXPRESS WARRANTY NOT PROVIDED HEREIN AND ANY IMPLIED WARRANTY, GUARANTY OR REPRESENTATION AS TO PERFORMANCE, AND ANY REMEDY FOR BREACH OF CONTRACT TORT OR ANY OTHER LEGAL THEORY WHICH, BUT FOR THIS PROVISION, MIGHT ARISE BY IMPLICATION, OPERATION OF LAW, CUSTOM OF TRADE OR COURSE OF DEALING, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE, WITH RESPECT TO ANY AND ALL EQUIPMENT FURNISHED BY MILLER IS EXCLUDED AND DISCLAIMED BY MILLER.

Some states in the U.S.A. do not allow limitations of how long an implied warranty lasts, or the exclusion of incidental, indirect, special or consequential damages, so the above limitation or exclusion may not apply to you. This warranty provides specific legal rights, and other rights may be available, but may vary from state to state.

In Canada, legislation in some provinces provides for certain additional warranties or remedies other than as stated herein, and to the extent that they may not be waived, the limitations and exclusions set out above may not apply. This Limited Warranty provides specific legal rights, and other rights may be available, but may vary from province to province.

Customer Registration Required

REGISTER ONLINE HERE

Federal regulations require motor vehicle manufacturers to maintain a record of original owners of their equipment. Our warranty registration fulfills this requirement. Please make every effort to complete this document.

Before warranty can be authorized, we must receive completed warranty registration.

If we have not received the warranty registration, our Limited One-Year Warranty will start from the date of shipment to the original dealer and extend to 12 months beyond that date and the Limited Lifetime Frame Warranty will be limited to 3 years from the date of manufacture.

It is to the consumer's benefit that the dealer or the customer complete warranty registration on the date of the sale of the trailer as it would extend their warranty period.

TOWMASTER LIMITED WARRANTY

(Effective Date: 01/01/2009)
This warranty good on all new trailers built on or after the effective date.

Kandi-Kountry Xpress, LTD. dba Big Tow, (herein referred to as manufacturer) offers this extensive warranty to the original purchaser of our trailers. Warranty starts from the date of sale provided we receive the warranty card properly filled out. Without receiving the card, the warranty period starts from the manufacturing ship date of the unit. *Further, if the warranty card is not returned, the Limited One-Year Warranty will start from the date of shipment to the original dealer and extend to 12 months beyond that date and the Limited Lifetime Warranty will be three (3) years maximum from the date of manufacture.*



LIMITED LIFETIME FRAME WARRANTY

Manufacturer warrants the trailer main frame (frame, crossmembers, gussets, beavertail, and tongue or gooseneck) for the lifetime* of the trailer to the original licensed owner to be free from defects in material and workmanship. This LIFETIME WARRANTY does not cover the hitch (ball, pintle, and gooseneck fifth wheel), tires, wheels, axles,

suspension, ramps, lights, wiring, paint, wood, d-rings or any other features or options outside the scope of the trailer main frame weldment. *"Lifetime" is limited and determined by the following criteria: The life expectancy of the trailer under normal use and conditions, which is 10 years on tag trailers 50,000 lb. capacity and below, and 5 years on king-pin trailers 50,000 lb. capacity and up, to the original owner and is non-transferrable, limited to the first accident or overloading. This warranty also does not cover:

1. Products which have been operated in excess of rated capacities
2. Misuse, abuse or accidents
3. Vehicles which have been altered, modified or repaired in any manner not authorized by our company

FIVE-YEAR WARRANTY

Each Dexter Torflex Axle carries a limited 5-YEAR WARRANTY on the suspension to be free from defects in material and workmanship. Warranty is limited to Dexter warranty policy.

TWO-YEAR LIMITED WARRANTY

Depending upon which suspension is used, it may carry a limited 2-YEAR WARRANTY by its manufacturer.

FULL ONE-YEAR WARRANTY



Manufacturer warrants each new trailer manufactured by us to be free from defects in material and workmanship for a period of one year to the original purchaser except as noted below:

This one-year warranty covers the entire trailer against material and workmanship except as noted:

1. New products which have been operated in excess of rated capacities
2. Misuse, abuse or accidents
3. Items that have been pinched (air or hydraulic hose)
4. Vehicles which have been altered, modified or repaired in any manner not authorized by our company
5. Second-hand or used vehicles
6. Wear items such as tires, battery, suspension, bearings, parking jacks, etc.
7. Products that have not been properly maintained (by the dealer or consumer)

In no way shall the manufacturer be held liable for consequential damages such as rentals of substitute vehicles, loss of profits, downtime, or other commercial losses. This warranty does not cover shipment of trailer or parts to dealer or manufacturer, or return shipment of trailer or parts to dealer or consumer.

TIRE / BATTERY WARRANTY

New vehicle tires are warranted by their respective manufacturers and are prorated. Battery is warranted by Kandi-Kountry Xpress, LTD. and is prorated.

TOWMASTER'S OBLIGATION

Our obligation under this warranty is to repair or replace, at our discretion, any warrantable part proven defective within the time limit of the warranty period, either at our factory or at an Authorized Trailer Dealer. Manufacturer will handle disposition of warranties on all other purchased components such as axles, suspensions, wheels, batteries, parking jacks and other purchased parts in conjunction with their respective manufacturers, and under the terms of their respective warranty policies.

We must receive immediate notification of a defect and no allowance will be made for repairs without our prior consent or approval. Manufacturer does not pre-authorize any dealership for warranty work. The dealer must call our warranty service department to receive an authorization number. If the work performed is not preauthorized with a claim number, it may be deemed void. Defective parts must be returned within twenty (20) days of receipt of replacement parts or credit may not be given for the replacement parts and an invoice may be issued.

This warranty is in lieu of all other warranties, expressed or implied by law or otherwise, and there is no warranty of merchantability or fitness of purpose. Federal regulations require motor vehicle manufacturers to maintain a record of original owners of their equipment. Our warranty registration fulfills this requirement. Please make every effort to complete the warranty card document and send it in. This warranty written under the laws of Minnesota, USA and some provisions in this warranty may be adjusted according to your local state, province or country's laws.

WARRANTY CLAIMS

Towmaster must receive immediate notification of a defect in material or workmanship in order to expedite the warranty service. Warranty may only be claimed through an authorized Towmaster trailer dealer. Dealer must call our warranty department for preauthorization.

Prior authorization is required before any work can be performed or the claim may be denied. It is beneficial to register for warranty on the date of the sale of the trailer as it would extend the warranty period.

Also, defective parts must be returned within 20 days of receipt of replacement parts or you will be invoiced for those parts.

Towmaster does not pre-authorize any dealership for warranty work. These procedures must be followed or the warranty will be null and void.

If you have any questions about our warranty policy, please contact our warranty department at 320-593-4594.

When directed by our warranty and service department to return components, please send them to the shipping address below:

Towmaster Warranty Returns
61381 U.S. Hwy 12
Litchfield, MN 55355

Manufacturer reserves the right to modify, without notice, specific designs, specifications and policies (including warranty policy) as they see fit without obligation in regards to products previously sold. The manufacturer also reserves the right to discontinue any model or policy without obligation in regards to previously sold products.

REVISED 05/2015

THE COMPLETE TRAILER LINE MANUFACTURER

TRAIL KING INDUSTRIES, INC.
LIMITED WARRANTY POLICY

LIMITED WARRANTY:

Trail King Industries, Inc. warrants that Trailer Model: _____

Serial number: _____

(herein-after referred to as "Equipment") manufactured by Trail King Industries will be free from defects in materials and workmanship, provided that the Equipment warranted hereunder is operated by the purchaser in accordance with the practices approved by Trail King Industries with loads not exceeding the manufacturer's rated capacities and with loads that are not abrasive or corrosive in nature. Trail King Industries, Inc. is not responsible for any misuse, alteration or reconfiguration of the product by purchaser or others.

Trail King Industries' sole obligation under this warranty shall be limited to repairing or replacing, at its option, in accordance with the schedule below, any defective part of the warranted Equipment, which shall be returned to Trail King Industries' factory location or authorized service facilities and then Trail King Industries' examination shall disclose to its satisfaction to have been defective; provided, however, that the purchaser notifies the Warranty Department immediately upon identification of defect, and such defective Equipment is returned by the purchaser to a Trail King Industries location authorized by the Warranty Department of Trail King Industries with transportation and freight charges prepaid within fifteen (15) days after discovery of defective conditions.

The customer shall not be required to deliver defective Equipment to Trail King Industries if the Equipment was destroyed as a result of defect covered in this warranty and the Trail King Industries Warranty Department is reasonably satisfied that the Equipment was defective at the time of the sale.

All labor and parts warranty must be authorized by Trail King Industries Warranty Manager. Failure to do so will result in no warranty payment of any kind.

EXCLUSION OF WARRANTIES

THE LIMITED WARRANTY EXPRESSED ABOVE IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, (INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTY OF MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE) WHICH WARRANTIES ARE EXCLUDED.

Components supplied by other manufacturers shall be warranted under the following schedule:

I.	Axles, Suspensions, Landing Gear, Wheels, Rims, Hubs, Hydraulic Valve Body, Conveyor Belt	One Year 100%
II.	Air Lines, Springs, Air Bags, Leveling Valves, Bearings, Brake Valves, Paint, Oil Seals, Brake Drums, Shock Absorbers, Electrical, Cylinders, Hydraulic Hoses & Connections, Floor Plastic, Plastic Liners, Rubber Flashing	Six Months 100%
III.	Tires, Engines, Tarps	Warranty claims must be made directly to component suppliers
IV.	Wood Components	0%

Trail King Open Deck Series & Van Chassis (i.e. Medical Chassis)

Trail King Industries shall bear that portion of the cost of repairing or replacing the main beams, (The two beams running from front to back that both the upper coupler and the suspension are connected to) found to be defective under the following schedule: This excludes all parts that may be bolted, welded or otherwise attached to the main beams.

Year 1 – 100% Year 2 – 75% Year 3 – 50% Year 4 – 25% Year 5 – 25%

All other Trail King manufactured components One Year 100%

(continued...)

(continued from front...)

Trail King Dump Series:

Bottom Dump, Side Dump, Half Round Trailers, and Steel Tub End Dumps:

All Trail King manufactured components	One Year – 100%

Trail King Pneumatic Bulker Series:

All Trail King manufactured components	One Year 100%		
Frame, Struts, Vessel	Year 1 – 100%	Year 2 – 75%	Year 3 – 50%

Trail King Live Bottom Series:

The period of warranty is set forth as follows:

Construction Live Bottom Trailers, 5-Star Trailers, and Advantage Ag Trailers (Continuous Belt):

I.	Gear box, Motor and Drive Shaft, and Individual Chain Strands Only	Year 1 – 100%	Year 2 – 75%	Year 3 – 50%	Year 4 – 25% Year 5 – 25%
II.	Trail King manufactured components. This excludes all hopper sheets.				Year 1 – 100% Year 2 – 75%

Aluminum Super Hi-Lite and Advantage Ag Trailers (Segmented Belt):

I.	Chain, Gear box, Motor and Drive shaft.	Year 1 – 100%
II.	Components Manufactured by Trail King.	Year 1 – 100% Year 2 – 75%

All other warranties, if any, extended by the makers and suppliers of component parts, accessories, or other goods included in the manufacture of Trail King Industries' Equipment will be assigned, if contractually permitted, to the purchaser. This warranty excludes such parts or accessories which are not defective, but may wear out and have to be replaced during the warranty period, including, but not limited to, light bulbs, paint, brake lining, brake drums, wood pieces and equipment that has been repaired, replaced, or altered by someone other than TRAIL KING or one of its authorized dealers. (Tire Warranties are expressly excluded from Trail King Industries' warranty herein.) Purchaser is expected to pay all repairs or replacement costs, in connection with this Agreement, including sales and other taxes immediately upon completion of work performed.

LIMITATION OF LIABILITY:

Trail King Industries shall not be liable to purchaser for any incidental or consequential damages suffered by the purchaser, including, but not limited to, any commercially reasonable charges, expenses or commissions incurred in connection with effecting cover or any other reasonable expense incident to the delay or other breach of warranty by Trail King Industries, any loss of or damage to any cargo loaded or shipped in or on Equipment, loss of anticipated profits, transportation expenses due to repairs, non-operation or increased expense of operation costs of purchased or replaced equipment, claim of customers, cost of money, any loss of use of capital or revenue, or for any special damage or loss of any nature arising at any time or from any cause whatsoever.

LIMITATION OF REMEDY:

In the event of Trail Kind Industries' failure to repair the Equipment subject to the warranty contained herein, the purchaser's sole and exclusive remedy against Trail King Industries shall be for the repair or replacement of any defective part or parts of Equipment subject to work or repair within the time period and manner set forth herein. This exclusive remedy shall not be deemed to have failed of its essential purpose so long as Trail King is willing and able to repair or replace defective parts in the prescribed manner.

WEILER WARRANTY
-Exclusive Limited Warranty-

The manufacturer warrants each new WEILER PRODUCT to be free of defects in workmanship and material at the time of shipment to first end-user. The warranty period is 12 months.

A. If a defect is found, and the authorized dealer is notified during the 12 month warranty period, the manufacturer will repair or replace any part or component on the unit that fails to conform to the warranty.
B. The manufacturer has the right to repair any part or component prior to replacement.
C. All new replacement parts will carry a six (6) month warranty. Remanufactured parts will carry a ninety (90) day warranty.
D. ENGINES, TIRES, BATTERIES and ATTACHMENTS are normally warranted by their manufacturers and may have different warranty than that of the manufacturer.

NO WARRANTY OF ANY KIND SHALL BE MADE WITH RESPECT TO:

A. Any defects or damage caused by misuse, misapplication, negligence accident or failure to maintain or use the product in accordance with current operating instructions.
B. Any product that has been used with an attachment or in an application where excessive workload or stress causes failure of the part or component.
C. Failure to conduct normal maintenance and operating service to include but not limited to providing lubricants, coolant, fuel, inspections and regular tune-ups.
D. Unauthorized alterations, modifications and or replacements parts and components not manufactured by the manufacturer.

THE MANUFACTURER IS NOT RESPONSIBLE FOR THE FOLLOWING:

A. Charges for travel time, mileage or overtime.
B. Airfreight charges for parts shipped to point of service.
C. Transportation charges to and from point of service.
D. Consumable parts such as cutting edges, filters and items expected to receive normal wear and tear.
E. Liability or damages of any type due to lost profits or expenses to acquire replacement products

EXCEPT AS SPECIFICALLY STATED ABOVE, THE MANUFACTURER MAKES NO WARRANTY OR REPRESENTATION, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE WARRANTY SET FORTH ABOVE AND THE OBLIGATIONS AND LIABILITIES OF THE MANUFACTURER THEREUNDER REPRESENT CUSTOMER'S SOLE AND EXCLUSIVE REMEDIES AND ARE EXPRESSLY MADE IN LIEU OF ANY AND ALL OTHER REMEDIES, WARRANTIES, GUARANTIES OR LIABILITIES. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. IN NO EVENT SHALL THE MANUFACTURER'S LIABILITY HEREUNDER EXCEED THE PURCHASE PRICE FOR THE PRODUCTS, NOR SHALL THE MANUFACTURER BE LIABLE FOR ANY SPECIAL INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

10/21/05

RELIABLE EQUIPMENT | FAST SERVICE | KNOWLEDGEABLE PEOPLE

MACALLISTER RENTALS



MacAllister Rentals

CAT THE Rental STORE

877-700-1945

www.macallisterrentals.com

RENTAL PRODUCTS

DOZERS & TRACK LOADERS



LGP UNITS ALSO AVAIBLE

Model	Flywheel hp	Operating Weight (lb)	Blade Width
D3	80	17,544	115"
D4	92	18,080	115"
D5	104	20,534	115"

Model	Flywheel hp	Operating Weight (lb)	Bucket Range (yd³)
953	148	34,381	2.42

BACKHOE LOADERS



Model	Flywheel hp	Operating Weight (lb)	Digging/Depth Range (ft)
416	87	15,201	14.3
420E / 420IT	93 / 101	15,201	14.3/17.9

WHEEL LOADERS/ INTEGRATED TOOLCARRIERS



Model	Flywheel hp	Operating Weight (lb)	Bucket Range (yd³)
924	141	28,360	2.5-6.5
930	154	30,479	2.7-6.5
IT38	160	30,183	3.0-3.25
IT62/962	250	44,591	3.3-12

FORK ATTACHMENTS AVAILABLE!

TELEHANDLERS



CAT® TELEHANDLERS

Model	Operating Weight (lb)	Lift Capacity (lb)	Lift Height (ft)
TH255	11,000	5,500	18.37
TH406	18,364	8,150	19.5
TH407	19,246	8,150	22.75
TL642	21,245	6,500	42
TL943	26,525	9,000	43
TH514	24,890	11,000	45
TL1055	34,700	10,000	55
TL1255	35,860	12,000	55

SKY JACK

Model	Operating Weight (lb)	Lift Capacity (lb)	Lift Height (ft)
ZB20044	45,000	20,000	44

LULL® TELEHANDLERS

Model	Max Reach	Lift Capacity (lb)	Lift Height (ft)
644E-42	35.4'	6,000	42
944E-42	35.4'	9,000	42
1044C-54 Series II	44.9'	10,000	54

EXCAVATORS



Model	Flywheel hp	Operating Weight (lb)	Max Depth/Reach
301.4	17.7	3,241	7.25 / 11.93
302.4	17.7	5,115	7.87 / 13.19
302.7	20.7	5,890	8.33 / 15.08
303	23.5	7,782	9 / 16.25
303.5	23.5	8,209	9.4 / 17
305	40.2	11,433	10.75 / 18.3
305.5	44.2	11,618	11.4 / 19
308	65	18,519	13.58 / 22.75
311	70	30,600	15.6 / 23.9
312	91	33,080	19.83 / 28.25
314	89	32,600	19.5 / 28.5
315	99	36,200	17.4 / 26.4
316	113	38,801	18.3 / 29.2
320	153	54,450	24.83 / 35
323	161	50,900	19 / 29.5
325	168	60,600	23.3 / 34.5
330	222	74,300	26.5 / 38.1
336	303	88,400	26.9 / 38.4

ASK US ABOUT OUR EXCAVATOR ATTACHMENTS

STEEL & RUBBER TRACKS* ON SELECT MODELS

COMPACT RADIUS UNITS

LONG REACH MODELS UP TO 60'

IHI® ELECTRIC EXCAVATOR

9VXE	5 hp motor	2,060	5.17 / 9.75

WHEELED EXCAVATOR

M316	158	37,500-42,328	30.7
M318	166	40,124-44,313	31.5

SKID STEER LOADERS

FULL RANGE OF ATTACHMENTS AVAILABLE!



Model	Net hp	Operating Capacity (lb)	Width (in)
226	56	1,500	60
246	72.9	2,150	66

MULTI TERRAIN LOADERS



HIGH FLOW AVAILABLE!

MULCHING HEADS AVAILABLE!

Model	Net hp	Operating Capacity (lb)	Width (in)
239/247	56	2,150	66
279	72.9	2,934	78
299	95	4,250	78

VIBRATORY DRUM COMPACTORS



Description	Vendor	Model
Walk behind, double drum rollers Smooth, 24-26"	Belle	BWR650
Walk behind, trench rollers Pad foot, 24-33"	Wacker, Multi Quip	RT820, P33FMR
Double drum, ride on roller Smooth drum, 31-56"	CAT®	CB14, CB24 CB34
Ride-on single drum roller Smooth, 66"	CAT®	CS433
Ride-on single drum roller Pad foot, 66"	CAT®	CP433

FORKLIFTS

3,000 - 80,000 lb Capacity
Industrial Forklifts • Rough Terrain Forklifts
Telehandler Reach Forklifts • Propane, Diesel and Battery Operated



SCISSOR LIFTS



ELECTRIC

Description	Width
12'	2'6"
19'	2'6"-2'8"
26'	4'
26' Narrow	2'6"
32'	3'10" - 4'
32' Narrow	2'8"
40'	5'9"

ALL LIFTS INCLUDE DECK EXTENSIONS

ROUGH TERRAIN

26'	5'9"
33'	7'6"
40'	7'6"
43'	12'10"
50'	12'6"

VERTICAL MAST

Push Around
20' Drivable



HYDRO PLATFORM

Terex HP35-180 Portable under-bridge access platform, 18' under bridge; 32' platform length

SHORING & TRENCHING



3", 4", 6", & 8" Wall shields available
High tensile steel and cutting edge
Stacking tubes, flush to inside; 4-Point lifting system
Heights from 4' to 10'; Lengths from 8' to 28'

*Bedding Boxes also available
**Specialized Equipment at select stores

MODULAR ALUMINUM TRENCH SHIELD



Lightweight 2' high aluminum panels, assembles by-hand; no machinery needed

Corner End-Post design allows a 2-, 3- or 4-sided shield quickly

Adjustable struts

Bottom panels may be removed to allow for cross utilities

WORK TOOLS*

*Many more to select from that aren't shown.


Bucket


Grapple buckets


Vibratory drum compactors


Pallet fork


Stump grinder


Landscape rakes

Angle Blades


Trencher


Power box rakes


Broom


Landscape tiller


Auger

BOOM LIFTS



- 30 - 185 ft.
- Articulated Booms
- Straight Booms, Towable
- Diesel, Gas, LP and Battery

ELECTRIC

Description	Width
30′	4′
35′	4′10″
40′	4′11″ or 5′9″
45′	5′9″
60′	7′11″

VERTICAL MAST BOOM

32′	3′11″

ROUGH TERRAIN - STRAIGHT

40′	7′11″
60′	8′2″
80′	8′2″

ROUGH TERRAIN - STRAIGHT JIB

45′ / 46′	7′9″
65′ / 66′	8′2″
85′ / 86′	8′2″

COMPACT CRAWLER X550

SKY POWER AND SKY GLAZING

ULTRA BOOM (ALL AVAILABLE WITH JIB)

Description	Width
120′	8′2″
125′	8′2″
135′	8′2″
150′	8′2″
185′	8′2″

ARTICULATING (ALL AVAILABLE WITH JIB)

34′	6′4″
45′	7′9″
60′	8′2″
80′	8′2″
125′	8′2″

ATRIUM CRAWLER BOOMS

55′	2′7″
75′	3′3″

ALL TERRAIN TRACK BOOMS

60′	8′2″

TOW BEHIND

50′	5′7″

DECK CRANES



Description	Weight (lb)
4 ton	7,660
8-1/2 ton	16,650
15 ton	27,760
18 ton	37,615

MOTOR GRADERS



Model	Flywheel hp	Operating Weight (lb)	Moldboard Length (ft)
Noram 65E	110/114	16,800	10

BOOM TRUCKS



Description	Model	Reach Capacity
17-19 Ton Boom Truck	600D	100′ reach with jib
17-19 Ton Boom Truck	BT3870	120′ reach with 2 stage jib
21-23 Ton Boom Truck	8100D	152′ reach with jib
28 Ton Boom Truck	M2106	162′ reach with jib

DUMP TRUCKS



6 Cubic yard

WATER TRUCKS



2,000 and 4,000 gallon Capacity

MORTAR MIXERS



6 cu. ft. or 8 cu. ft., Steel or Plastic Drum, Towable, Gas powered

HYDRAULIC HAMMERS



Model	Working Weight (lb)	Certified CIMA Tool Energy (ft lb)
H55DS	500	500
H75	1,298	1,000
H90C	1,298	1,000
H115	2,200	2,500
H130S	3,740	3,500
H140DS	5,170	5,500
H160DS	6,946	7,500

Call local store for purchasing small new hand tools

BROOMS

3-WHEEL TOWABLE BROOMS WITH 8' BROOM



Ride-on With 8' broom / Cabs and air conditioning
Diesel and dual water control / Front Blades

TRACK BUGGY



Ride-on / 16 cu. ft.
Variable Hydraulic Dump / Hydrostatic Drive

POWER BUGGY



Ride-on / 16 cu. ft.
Variable Hydraulic Dump / Hydrostatic Drive

AIR COMPRESSORS AND AIR TOOLS



185 cfm to 750 cfm / Diesel
Oil-free available
15, 30, 60 & 90 lb Breakers
Rock Drills / Chipping Hammers
Points, Chisels, Spades, Hoses and more

PRESSURE WASHERS



Hot & Cold up to 5,000 psi

TRENCHERS



36" Boom, Walk-Behind
72" Boom, Ride-On, 6-way Leveling Blade
48" Boom Attachment for Skid Steer
Up to 6" cuts

WELDERS



Portable 225 amp Gas & Propane
Towable 200 to 500 Amp Diesel

LIGHT TOWERS



4-Light, 5,000 Watt, 8 kW Generator
Diesel, Towable

COMPACTION EQUIPMENT



16.5" x 23.4" Plate Compactors
19.5" x 25" Plate Compactors
15.5" x 27.5" Plate Compactors
11" x 13" Rammers
12" x 13" Rammers

CONCRETE SAWS AND TOOLS



14" Hand-held Cut-off Saws
14" - 36" Walk Behind Saws up to 65 hp
Concrete Wyco Vibrators 3 hp, 7' to 21' flex-shaft
Concrete/Asphalt Diamond Blades
Abrasive Blades

GENERATORS



2.5kW to 40kW
Honda Gas Powered with Auto Idle &
Wheel Kits Available

PUMPS



2"-3" Electric, Submersible, Portable
2", 3" & 4" Gas, Trash, Portable
3" Gas, Diaphragm, Portable
6" Diesel, Trash, Towable, Self Priming

HEATER & BLOWERS



Propane Space Heaters
Manhole Blowers
Natural Gas up to 2 Million BTU & Kerosene up to
650,000 BTU

RTV & COMPACT TRACTOR

KUBOTA® MODEL



L3200 Tractor, 35.7 hp Diesel Engine, 2 WD/4 WD, 8F/4 Reverse speeds. Ideal for everything from landscaping and small farming to golf courses. 15.8 hp gas engine, Variable Hydro Transmission

RTV900 Utility Vehicle, Diesel 3-cylinder engine, 21.6 hp Kubota's heavy duty, high performance RTV Series utility vehicles give you the power & durability to tackle the toughest tasks on a variety of terrain

RTV1140 Utility Vehicle, 24.8 hp diesel engine, Variable Hydro Transmission

RTV400, A compact utility vehicle with a 16HP air cooled, gas engine, makes it quick and easy to transport tools or people around on a jobsite.

RTV500, A compact utility vehicle with a 15.8HP water cooled, gas engine and hydraulic transmission makes it quick and easy to transport tools or people around on a jobsite.



MICHIGAN LOCATIONS

BYRON CENTER, MI
6190 Clyde Park SW
Byron Center, MI 49315
616-530-2233
616-530-2244 (Fax)

KALAMAZOO, MI
144 N. 33rd St.
Galesburg, MI 49053
866-848-2675

LANSING, MI
7825 Northport Dr.
Lansing, MI 48917
517-394-2233
517-394-2266 (Fax)

MIDLAND, MI
3229 S. Saginaw Rd.
Midland, MI 48640
989-496-7511
989-496-7546 (Fax)

NILES, MI
2147 S. 11th St.
Niles, MI 49120
269-262-4600
269-262-0669 (Fax)

TRAVERSE CITY, MI
4195 Meadow Lane Dr.
Traverse City, MI 49685
231-932-2255
231-932-2266 (Fax)

WIXOM, MI
52700 Pontiac Tl.
Wixom, MI 48393
248-714-8300
248-714-6210 (Fax)

INDIANA LOCATIONS

MACALLISTER OUTDOORS
5401 Elmwood Av.
Indianapolis, IN 46203
317-788-4624
866-788-4626 (Fax)

BLOOMINGTON, IN
2305 N. Industrial Dr.
Bloomington, IN 47404
812-349-9220
812-349-9224 (Fax)

COLUMBUS, IN
3465 State St.
Columbus, IN 47201
812-376-0538
812-376-0789 (Fax)

FISHERS, IN
13450 Britton Park Rd.
Fishers, IN 46038
317-598-9700
317-598-1482 (Fax)

FORT WAYNE, IN
2418 W. Coliseum Blvd.
Fort Wayne, IN 46808
260-969-3322
260-969-3323 (Fax)

GREENSBURG, IN
2436 N. Cleo Ln.
Greensburg, IN 47240
812-663-5829
812-663-7569 (Fax)

INDIANAPOLIS, IN
6870 W. Washington St.
Indianapolis, IN 46241
317-244-7368
317-246-2385 (Fax)

LAFAYETTE, IN
500 Hine Dr.
Lafayette, IN 47905
765-446-5600
765-449-8125 (Fax)

MUNCIE, IN
3500 N. Lee Pit Rd.
Yorktown, IN 47396
765-759-2228
765-759-1018 (Fax)

RICHMOND, IN
4791 National Road E.
Richmond, IN 47374
765-966-0626
765-966-0751 (Fax)

TERRE HAUTE, IN
20 W. Margaret Av.
Terre Haute, IN 47802
812-231-6000
812-478-9246 (Fax)

VINCENNES, IN
3413 S. Keller Rd.
Vincennes, IN 47591
812-886-4035
812-735-4057 (Fax)

WARSAW, IN
4760 N State Road 15
Warsaw, IN 46582
574-267-3230
574-267-1766 (Fax)

MacAllister Rentals CAT THE Rental STORE

877-700-1945

www.macallisterrentals.com

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Corporate
Headquarters
24800 Novi Road
PO Box 918
Novi, MI 48375-0918

Schedule H

Rent to Own Programs

Michigan CAT Rent to Own Program:

To all customers in the State of Michigan, Michigan CAT offers a rent-to-own program. 100% of rent paid on a machine or attachment can be applied towards the purchase price of the equipment less 9% per year interest on the declining balance. All non-warrantable repairs and maintenance incurred during that period are also deducted from the amount of rent paid figured as the down payment.

MacAllister Rentals Rent to Own Program:

- All Equipment rented is available for purchase by the State of Michigan.
- Equipment can be converted to ownership by the State of Michigan at any time during the rental period at the option of the State after all rental invoices are paid.
- Contractor shall *be notified in advance of rental (or at the time of the original rental delivery) by the State of intent to exercise Rental Purchase ownership options.* Rental Purchase Options will be set up on a piece by piece basis and rental dollars will only be applied to purchase on predetermined Rental Purchase Agreements.
- The purchase price, monthly payments, schedule, and paid rental dollars to be applied toward purchase shall be set at the time of original rental delivery per the Contractors request. All terms shall remain the same throughout the duration of the Rental Purchase. Rental dollars will only be applied toward purchase on predetermined Rental Purchase Agreements.
- No service, equipment, material, or work is to be provided by the Vendor pursuant to this Contract. If the State requests service, equipment, material or work from Vendor, the State will issue a separate Purchase Order.

CONTRACT # 071B7700084 - AWARDED SPECIFICATIONS FOR PURCHASE

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Price	Hourly rate for training (per Schedule A, Statement of Work, section A.,3.3)	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
16	**Diamond Products CC7574DDC-42**	Concrete Saw	$ 34,911.61	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
20	**Miller Big Blue 400 PRO**	Portable Welder	$ 12,182.67	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
33	**CAT Model D4K2XL Fire Tractor**	Crawler Dozer	$ 155,199.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
	NON-AWARDED SPECIFICATIONS FOR PURCHASE																	
9	**CAT 420F2**	Backhoe/Loader	$103,544.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
9	**CAT 430F2**	Backhoe/Loader	$117,112.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
12	**CAT 299D2XHP**	Compact Track Loader	$80,128.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D Std Flow**	Skid Steer Loader	$34,149.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
13	**CAT 236D High Flow**	Skid Steer Loader	$37,011.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
14	**CAT 272D2**	Skid Steer Loader	$55,244.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK14U**	Trailer	$8,827.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
18	**Trailking TK16U**	Trailer	$10,768.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
19	**Trailking TK40LP Tag**	Trailer	$20,077.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
31	**CAT 926M High Lift**	Wheel Loader	$158,150.00	$ 150.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00
32	**CAT 930M High Lift**	Wheel Loader	$178,891.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
33	**CAT D4K2LGP Fire Tractor**	Crawler Dozer	$160,903.00	$ 150.00	n/a[3]	$800.00	$800.00	$800.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00	$400.00
34	**Magnum MLT3060K**	Light Tower	$7,992.16	$ 95.00	n/a[3]	$425.00	$425.00	$425.00	$150.00	$225.00	$150.00	$150.00	$150.00	$175.00	$150.00	$150.00	$150.00	$150.00

Catalog Pricing For PURCHASE (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	MSRP	% Discount Off MSRP	Discount Off MSRP	Discount Price	Set-Up Fees	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 415F2, 2 wd,Canopy, 1.3 cyd bucket,24"[1]	Backhoe	$ 84,709	30.0%	$ 25,412.70	$ 59,296.30	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 415F2IL, Canopy, 1.0 cyd bucket[1]	Backhoe	$ 96,016	30.0%	$ 28,804.80	$ 67,211.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 416F2, Std stick, 2WD, Canopy, 1.0 cyd bkt,24"[1]	Backhoe	$ 89,561	29.0%	$ 25,972.69	$ 63,588.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	Cat 420F2, Std stick, 2wd, canopy, 1.3 cyd,24"[1]	Backhoe	$ 101,772	30.0%	$ 30,531.60	$ 71,240.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 420F2IT, Std stick, 2wd, canopy,1.3cyd,24"[1]	Backhoe	$ 110,135	30.0%	$ 33,040.50	$ 77,094.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	CAT 430F2, Std stick, 4wd, Canopy,1.3 cyd,24"[1]	Backhoe	$ 128,621	30.0%	$ 38,586.30	$ 90,034.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT 430F2IT, canopy,std stick, 4wd,1.3 cyd,24"[1]	Backhoe	$ 138,862	30.0%	$ 41,658.60	$ 97,203.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT 450F,Std stick,Canopy, (+Buckets from CWT)[1]	Backhoe	$ 173,641	30.0%	$ 52,092.30	$ 121,548.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	CAT Backhoe Attachments - see **Schedule H2** WT-BHL price list	Backhoe	see price list	16.0%			Standard labor rate[4]													
10	CAT D3K2XL, Canopy w/heater, 14" TG SALT[1]	Bulldozer	$ 112,975	29.0%	$ 32,762.75	$ 80,212.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
11	CAT D3K2LGP-Canopy w/ heater,25" Ms SALT[1]	Bulldozer	$ 118,734	28.0%	$ 33,245.52	$ 85,488.48	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
12	CAT D4K2XL-Canopy w/ heater,18" MS SALT[1]	Bulldozer	$ 136,346	29.0%	$ 39,540.34	$ 96,805.66	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	CAT D4K2LGP-Canopy w/heater,25" MS SALT[1]	Bulldozer	$ 144,259	29.0%	$ 41,835.11	$ 102,423.89	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
14	CAT D5K2XL, Canopy w/ heater, 20" MS SALT[1]	Bulldozer	$ 155,582	29.0%	$ 45,118.78	$ 110,463.22	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
15	CAT D5K2LGP-Canopy w/ heater, 26" MS SALT[1]	Bulldozer	$ 164,994	29.0%	$ 47,848.26	$ 117,145.74	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D6K2XL, Std cab, 126" blade, 20" ES XI [1]	Bulldozer	$ 220,393	28.0%	$ 61,710.04	$ 158,682.96	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6K2LGP, Std cab, 145" blade, 30" ES HD LGP[1]	Bulldozer	$ 233,177	28.0%	$ 65,289.56	$ 167,887.44	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6NXL, Std cab, 129" blade, 24" ES XL S1 track[1]	Bulldozer	$ 343,675	28.0%	$ 96,229.00	$ 247,446.00	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
19	CAT D6NLGP, Std cab, 161" blade, 33" MS lgp[1]	Bulldozer	$ 358,815	28.0%	$ 100,468.20	$ 258,346.80	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
20	CAT Bulldozer Attachments - see **Schedule H2** WT-TTT pricelist	Bulldozer	see price list	16.0%			Standard labor rate[4]													
21	CAT CB14B, Utility Compactor DCA1 pkg,fixed Rops[1]	Compactor	$ 33,131	23.0%	$ 7,620.13	$ 25,510.87	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
22	CAT CB24B-Vibratory Comp, Fixed Rops , all Std Options[1]	Compactor	$ 54,982	23.0%	$ 12,645.86	$ 42,336.14	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

23	CAT CB34B, Vibratory Comp,Fixed Rops, all Std Options[1]	Compactor	$ 69,632	24.0%	$ 16,711.68	$ 52,920.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	CAT CB36B, Vibratory Compactor,Fixed Rops, all Std Options[1]	Compactor	$ 81,022	24.0%	$ 19,445.28	$ 61,576.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
25	CAT 300.9D, EOC 1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 27,489	24.5%	$ 6,734.81	$ 20,754.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
26	CAT 301.4C, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 35,009	25.0%	$ 8,752.25	$ 26,256.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
27	CAT 301.7D, EOC 1, all std options, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 38,935	25.0%	$ 9,733.75	$ 29,201.25	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
28	CAT 302.4D,EOC1, all std options, (+ Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 45,229	25.0%	$ 11,307.25	$ 33,921.75	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
29	CAT 302.7D, DCA1,(+Bkt from CWT) [1]	Mini Hydraulic Excavator	$ 46,489	26.0%	$ 12,087.14	$ 34,401.86	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
30	CAT 303E, Canopy MA1, all std options (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 50,254	27.0%	$ 13,568.58	$ 36,685.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CAT 303.5E2CR,DCA1, canopy,12"bkt [1]	Mini Hydraulic Excavator	$ 56,868	27.0%	$ 15,354.36	$ 41,513.64	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT 304E2, Canopy, DCA1, 12" bucket [1]	Mini Hydraulic Excavator	$ 63,458	28.0%	$ 17,768.24	$ 45,689.76	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT 304.5E2, canopy, 12" bkt,	Mini Hydraulic Excavator	$ 72,490	28.0%	$ 20,297.20	$ 52,192.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	CAT 305E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 72,926	28.0%	$ 20,419.28	$ 52,506.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	CAT 305.5E2, Canopy, DCA1, 12" bucket[1]	Mini Hydraulic Excavator	$ 81,276	28.0%	$ 22,757.28	$ 58,518.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT 307E2, Cab, MA1, (+Bkt from CWT)[1]	Mini Hydraulic Excavator	$ 105,330	29.0%	$ 30,545.70	$ 74,784.30	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT 308E2, Cab, DCA1, 18" Bucket[1]	Mini Hydraulic Excavator	$ 140,072	29.0%	$ 40,620.88	$ 99,451.12	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT Mini Exc Attachments - See **Schedule H2** WT-MHE pricelist	Mini Hydraulic Excavator	see price list	16.0%			**Standard labor rate [4]**													
39	CAT 311F LRR, 9'2" stick, 20" TG, 36" bucket[1]	Hydraulic Excavator	$ 167,813	27.0%	$ 45,309.51	$ 122,503.49	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT 313FL, 9'10" stick, 28" track, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 195,437	27.0%	$ 52,767.99	$ 142,669.01	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 313FGC 8'2" stick, 20" TG track, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 158,614	27.0%	$ 42,825.78	$ 115,788.22	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
42	CAT 315F, DCA1, 9'10" tool ctrl, 24" track, (+BKt from CWT)[1]	Hydraulic Excavator	$ 230,993	27.0%	$ 62,368.11	$ 168,624.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
43	CAT 316FL, 10'2" stick, 28" track,(+BKt from CWT)[1]	Hydraulic Excavator	$ 223,918	27.0%	$ 60,457.86	$ 163,460.14	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 318FL, BCF1, 8'6" stick, 24" TG tracks, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 241,591	27.0%	$ 65,229.57	$ 176,361.43	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
45	CAT Small HEX Attachments - SEE **Schedule H2** WT-SHEX price list	Hydraulic Excavator	see price list	16.0%			**Standard labor rate [4]**													
46	CAT 320FL, DCA1a, 9'6" stick, 31" TG shoes, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 237,642	28.0%	$ 66,539.76	$ 171,102.24	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
47	CAT 323FL, BCF1, 9'6" stick, 24" track, (+BKT from CWT)[1]	Hydraulic Excavator	$ 253,145	28.0%	$ 70,880.60	$ 182,264.40	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
48	CAT 325FL, BCF1, 9'6" stick, 24" TG, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 269,805	28.0%	$ 75,545.40	$ 194,259.60	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
49	CAT 326FL, DCA1, 9'8" stick, 31" TG track, (+BKt from CWT)[1]	Hydraulic Excavator	$ 294,518	28.0%	$ 82,465.04	$ 212,052.96	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
50	CAT 335FL, BCF1, 8'8" stick, 24" TG, (+BKT from CWT)[1]	Hydraulic Excavator	$ 366,349	28.0%	$ 102,577.72	$ 263,771.28	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
51	CAT 330FL, DCA1, 10'6" stick, 31" TG, (+Bkt from CWT)[1]	Hydraulic Excavator	$ 346,054	28.0%	$ 96,895.12	$ 249,158.88	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
52	CAT 336FL,DCA1.3,12'10" stick, 33" TG,(+Bkt from CWT)[1]	Hydraulic Excavator	$ 403,947	28.0%	$ 113,105.16	$ 290,841.84	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
53	CAT HEX Attachments - See **Schedule H2** WT-HEX price list	Hydraulic Excavator	see price list	**16.0%**			**Standard labor rate [4]**													
54	CAT M314-1, 1pc boom,7'5"stick, (+Bkt from CWT)[1]	Wheel Excavator	$ 245,717	32.0%	$ 78,629.44	$ 167,087.56	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
55	CAT M315F, VA boom,7'5" stick, (+Bkt from CWT)[1]	Wheel Excavator	$ 261,182	32.0%	$ 83,578.24	$ 177,603.76	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
56	CAT M316F, 1pc cab,1pcboom,10'2" stick,(+Bkt from CWT)[1]	Wheel Excavator	$ 264,580	32.0%	$ 84,665.60	$ 179,914.40	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
57	CAT M317F, VA boom,8'1"stick,21.7 mph,(+Bkt from CWT) [1]	Wheel Excavator	$ 308,515	32.0%	$ 98,724.80	$ 209,790.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
58	CAT M318F, 1pc cab,1pc boom, 7'10" stick,(+Bkt from CWT)[1]	Wheel Excavator	$ 298,570	32.0%	$ 95,542.40	$ 203,027.60	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
59	CAT M320F,1 pc cab,1 pc boom 8'2"stick(+Bkt from CWT)[1]	Wheel Excavator	$ 317,641	32.0%	$ 101,645.12	$ 215,995.88	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
60	CAT M322F, 1 pc cab,1 pc boom, 8'2" stick (+Bkt from CWT)[1]	Wheel Excavator	$ 343,049	32.0%	$ 109,775.68	$ 233,273.32	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
61	CAT Wheel Excavator Attachments - see **Schedule H2** WT-WHEX pricelist	Wheel Excavator	see price list	16.0%			**Standard labor rate [4]**													

62	CAT 160M3-base cab-base+1 hyds-14.0 G2 tires[1]	Motorgrader	$ 443,011	38.0%	$ 168,344.18	$ 274,666.82	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT 160M3AWD, base+1,14.0R25BS VUT L2[1]	Motorgrader	$ 502,696	38.0%	$ 191,024.48	$ 311,671.52	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT 140M3, base+1, 17.5-25 FS SGG 12PR[1]	Motorgrader	$ 407,890	39.0%	$ 159,077.10	$ 248,812.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 140M3AWD, base +1, 14.0-24 GY SGG 16PR [1]	Motorgrader	$ 463,680	39.0%	$ 180,835.20	$ 282,844.80	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT 120M2, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$ 341,785	42.0%	$ 143,549.70	$ 198,235.30	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
67	CAT 120M2AWD, base+1, 14.0-24 GY SGG 16PR[1]	Motorgrader	$ 396,455	42.0%	$ 166,511.10	$ 229,943.90	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
68	CAT 14M3, base +1, 20.5R25 BS VKT*G2/3[1]	Motorgrader	$ 589,281	28.5%	$ 167,945.09	$ 421,335.92	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
69	CAT 12M3, base +1, 17.5-25 FS SGG 12 PR[1]	Motorgrader	$ 371,430	40.0%	$ 148,572.00	$ 222,858.00	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
70	CAT 12M3AWD, Base +1, 14.0R24 VUT1	Motorgrader	$ 429,910	40.0%	$ 171,964.00	$ 257,946.00	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
71	CAT Motorgrader attachs - See **Schedule H2** WT-MG price list	Motorgrader	see price list	16.0%			**Standard labor rate [4]**															
72	CAT 226D, Orops, H1 pkg, 10/16.5 GY 6 PR(+BKT from CWT)[1]	Skid Steer	$ 39,241	26.0%	$ 10,202.66	$ 29,038.34	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
73	CAT 232D-Orops, H1 pkg, 10/16.5GA8pr (+Bkt form CWT)[1]	Skid Steer	$ 40,971	27.0%	$ 11,062.17	$ 29,908.83	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
74	CAT 236D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer	$ 43,763	27.0%	$ 11,816.01	$ 31,946.99	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
75	CAT 242D, Orops, H1 pkg, 10/16.5 GY 6 PR, (+Bkt from CWT)[1]	Skid Steer	$ 45,263	27.0%	$ 12,221.01	$ 33,041.99	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
76	CAT 246D, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$ 48,229	27.0%	$ 13,021.83	$ 35,207.17	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
77	CAT 262D, Orops, H1 pkg, 12/16.5 10 PR, (+Bkt from CWT)[1]	Skid Steer	$ 52,219	27.0%	$ 14,099.13	$ 38,119.87	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
78	CAT 272D2, Orops, H1 pkg, 12/16.5 10PR, (+Bkt from CWT)[1]	Skid Steer	$ 63,121	28.0%	$ 17,673.88	$ 45,447.12	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
79	CAT 272D2XHP, DCA1, 12/16.5 10 PR (+Bkt from CWT)[1]	Skid Steer	$ 82,945	28.0%	$ 23,224.60	$ 59,720.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
80	CAT 257D, Orops, H1 pkg, Rubber belt (+Bkt from CWT)[1]	Track Loader	$ 62,260	28.0%	$ 17,432.80	$ 44,827.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
81	CAT 277D, Orops, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 77,200	28.0%	$ 21,616.00	$ 55,584.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
82	CAT 287D, Orops, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 80,760	28.0%	$ 22,612.80	$ 58,147.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
83	CAT 297D2, Orops, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 96,585	28.0%	$ 27,043.80	$ 69,541.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
84	CAT 297D2XHP, Glass door, (+Bucket from CWT)[1]	Track Loader	$ 117,740	29.0%	$ 34,144.60	$ 83,595.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
85	CAT 239D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 52,290	27.0%	$ 14,118.30	$ 38,171.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
86	CAT 249D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 56,203	27.0%	$ 15,174.81	$ 41,028.19	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
87	CAT 259D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 62,600	27.0%	$ 16,902.00	$ 45,698.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
88	CAT 279D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 73,690	27.0%	$ 19,896.30	$ 53,793.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
89	CAT 289D-Orops,H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 76,960	27.0%	$ 20,779.20	$ 56,180.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
90	CAT 299D2, Orops, H1 pkg, (+Bkt from CWT)[1]	Track Loader	$ 92,354	28.0%	$ 25,859.12	$ 66,494.88	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
91	CAT 299D2XHP, glass door, Std opts, (+Bkt from CWT)[1]	Track Loader	$ 112,231	28.0%	$ 31,424.68	$ 80,806.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
92	CAT MTL/SSL/CTL Attachments - See **Schedule H2** WT-SSL pricelist	SSL/MTL/CTL	see price list	**16.0%**			**Standard labor rate [4]**															
93	CAT TH255C, RT telescoping forklift, Base model, 50" carriage[1]	Telehandler	$ 92,890	32.0%	$ 29,724.80	$ 63,165.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
94	CAT TL642D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 140,521	32.0%	$ 44,966.72	$ 95,554.28	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
95	CAT TL943D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 160,704	32.0%	$ 51,425.28	$ 109,278.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
96	CAT TL1055D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 205,174	32.0%	$ 65,655.68	$ 139,518.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
97	CAT TL1255D, RT Telescoping forklift, Base Model, 50" carriage[1]	Telehandler	$ 223,951	32.0%	$ 71,664.32	$ 152,286.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
98	CAT Telehandler Attachments - see **Schedule H2** WT-TH price list	Telehandler	see price list	**16.0%**			**Standard labor rate [4]**															
99	CAT 903C, Orops, 12-16.5 10PR,(+Bkt from CWT)[1]	Wheel Loader	$ 63,157	28.0%	$ 17,683.96	$ 45,473.04	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
100	CAT 906M, Orops, 340/80 R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 87,890	28.0%	$ 24,609.20	$ 63,280.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150
101	CAT 907M, basic cab, 340/80R18,FS, (+Bkt from CWT)[1]	Wheel Loader	$ 97,614	29.0%	$ 28,308.06	$ 69,305.94	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150

102	CAT 908M, Orops, 400/70 R20, MX, (+Bkt from CWT)[1]	Wheel Loader	$ 105,192	29.0%	$ 30,505.68	$ 74,686.32	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
103	CAT 910M canopy, 15.5-25 GY L2, 2 valve,1.8 PO[1]	Wheel Loader	$ 124,568	29.0%	$ 36,124.72	$ 88,443.28	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
104	CAT 914M, canopy, 15.5-25GY L2, 1.8 cyd PO [1]	Wheel Loader	$ 135,621	29.0%	$ 39,330.09	$ 96,290.91	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
105	CAT 918M, canopy,2valve,17.5R25,MX,1.8 cyd PO [1]	Wheel Loader	$151,555	29.0%	$ 43,950.95	$ 107,604.05	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
106	CAT Compact WL attachments- see **Schedule H2** WT-CWL pricelist	Wheel Loader	see price list	16.0%			Standard labor rate [4]														
107	CAT 926M Std cab, 2.2 cyd PO bucket, 20.5-25 FS 12PR [1]	Wheel Loader	$ 191,297	31.0%	$ 59,302.07	$ 131,994.93	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
108	CAT 930M Std cab, 2.2 cyd PO bucket, 20.5-25 FS 12PR[1]	Wheel Loader	$ 219,016	31.0%	$ 67,894.96	$ 151,121.04	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
109	CAT 938M Std cab, 3.2 cyd PO bucket, 20.5R25 TR[1]	Wheel Loader	$ 250,842	31.0%	$ 77,761.02	$ 173,080.98	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
110	CAT Small Wheel Loader Attachment-See **Schedule H2** SWL price	Wheel Loader	see price list	**16.0%**			Standard labor rate [4]														
111	CAT 950M Std cab, 4.5 cyd PO, 23.5R25 BS VUT[1]	Wheel Loader	$ 333,570	28.5%	$ 95,067.45	$ 238,502.55	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
112	CAT 962M, Std cab, 5.0 cyd PO, 23.5R25 BS VUT, [1]	Wheel Loader	$ 351,628	28.5%	$ 100,213.98	$ 251,414.02	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
113	CAT 966M, Std cab, 5.5 cyd PO, 26.5R25 BS VJT[1]	Wheel Loader	$ 483,710	28.5%	$ 137,857.35	$ 345,852.65	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
114	CAT Wheel Loader Attach - see **Schedule H2** WT-WL pricelist	5	see price list	**16.0%**			Standard labor rate [4]														
115	CAT AP555F, Screed from CAT factory [1]	Paver	$ 475,184	**22.0%**	$ 104,540.48	$ 370,643.52	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
116	Chicago Pneumatic MV220 Plate Compactor	Fwd/Rev Plate Compactor	$ 10,250.00	46%	$ 4,715.00	$ 5,535.00	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
117	Chicago Pneumatic MV82 Forward Soil Plate Compactor	Compactor	$ 2,450.00	55%	$ 1,347.50	$ 1,102.50	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
118	Chicago Pneumatic MV90 Forward Asphalt Plate Compactor	Compactor	$ 3,130.00	48%	$ 1,502.40	$ 1,627.60	n/a[3]	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
119	Chicago Pneumatic CP1260 60# Air Hammer	Hammer	$ 1,380.00	42%	$ 579.60	$ 800.40	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
120	Chicago Pneumatic CP1290 90# Air Hammer	Hammer	$ 1,479.00	42%	$ 621.18	$ 857.82	n/a[3]	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50	$ 50
121	JLGE400AJP, Base Model Electric Boomlift[1]	Boom Lift	$ 92,498.70	49%	$ 45,324.36	$ 47,174.34	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
122	JLGE450AJP, Base Model Electric Boomlift[1]	Boom Lift	$ 95,426.10	49%	$ 46,758.79	$ 48,667.31	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
123	JLG 340AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	**$ 93,202.50**	**46%**	$ 42,873.15	$ 50,329.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
124	JLG450AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 121,588.50	47%	$ 57,146.60	$ 64,441.91	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
125	JLG600AJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 186,777.30	49%	$ 91,520.88	$ 95,256.42	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
126	JLG460SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 135,399.90	49%	$ 66,345.95	$ 69,053.95	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
127	JLG660SJ 4x4 Dsl Pwrd Base Model RT Boomlift IC Pwrd[1]	Boom Lift	$ 196,880.40	49%	$ 96,471.40	$ 100,409.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
128	JLG Liftpod FT70- Personal Manlift	Manlift	$ 2,190	8.0%	$ 175.20	$ 2,014.80	n/a[3]	$ 175	$ 175	$ 175	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
129	Power pack for JLG FT70	Manlift	$ 600	5.0%	$ 30.00	$ 570.00	n/a[3]	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45	$ 45
130	JLG Liftpod GT140 Personal Manlift	Manlift	$ 4,990	8.0%	$ 399.20	$ 4,590.80	n/a[3]	$ 200	$ 200	$ 200	$ 150	$ 150	$ 125	$ 125	$ 125	$ 150	$ 125	$ 125	$ 125	$ 125
131	JLG 20 AM DC Powered	Manlift	$ 9,700	36.0%	$ 3,492.08	$ 6,208.13	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
132	JLG30AM DC Powered Personal Manlift[1]	Manlift	$ 11,617.80	37%	$ 4,298.59	$ 7,319.21	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
133	JLG41AM DC Powered Personal Manlift[1]	Manlift	$ 14,009.70	37%	$ 5,183.59	$ 8,826.11	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
134	JLG T350 Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 40,606.20	43%	$ 17,460.67	$ 23,145.53	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
135	JLGT500J Gas Engine Powered, Base Model Towable Manlift[1]	Manlift	$ 67,677.00	43%	$ 29,101.11	$ 38,575.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
136	JLG1230ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 19,762.50	43%	$ 8,497.88	$ 11,264.63	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
137	JLG1930ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 21,297.60	46%	$ 9,796.90	$ 11,500.70	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
138	JLG2632ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 29,248.50	45%	$ 13,161.83	$ 16,086.68	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
139	JLG2646ES, Base Model Elecric Scissor Lift[1]	Scissor Lift	$ 29,988.00	45%	$ 13,494.60	$ 16,493.40	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
140	JLG3246ES, Base Model Electric Scissor Lift[1]	Scissor Lift	$ 38,030.70	45%	$ 17,113.82	$ 20,916.89	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
141	Leeboy 3000 Force Feed Loader [1]	Windrow Loader	$ 270,062.00	6%	$ 14,853.41	$ 255,208.59	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
142	Leeboy 150 Gallon Tack Trailer [1]	Tack Trailer	$ 10,882.00	1%	$ 108.82	$ 10,773.18	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
143	Leeboy 500 Gallon Tack Trailer [1]	Tack Trailer	$ 16,377.00	2%	$ 327.54	$ 16,049.46	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
144	Leeboy 250 Gallon Tack Trailer [1]	Tack Trailer	$ 12,942.00	2%	$ 258.84	$ 12,683.16	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

145	Leeboy 400 Steel Drum Roller [1]	Roller	$ 60,556.00	9%	$ 5,450.04	$ 55,105.96	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
146	Leeboy 8616 Asphalt Paver [1]	Paver	$ 225,180.00	8%	$ 18,014.40	$ 207,165.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
147	Leeboy 5300 Cart Path Asphalt Paver [1]	Paver	$ 153,032.00	4%	$ 6,121.28	$ 146,910.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
148	Leeboy 1000 Asphalt Paver [1]	Paver	$ 89,584.00	5%	$ 4,479.20	$ 85,104.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
149	Leeboy 5000 Cart Path Asphalt Paver [1]	Paver	$ 121,154.00	3%	$ 3,634.62	$ 117,519.38	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
150	Leeboy 7000 LD Ashalt Paver Base Unit [1]	Paver	$ 122,493.00	5.0%	$ 6,124.65	$ 116,368.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
151	Leeboy 8500 LD Asphalt Paver Base Unit [1]	Paver	$ 139,925.00	10%	$ 13,992.50	$ 125,932.50	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
152	Leeboy 8500LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 159,032.00	10%	$ 15,903.20	$ 143,128.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	Leeboy 8510LD Asp Paver Elec Screed/Poly Pad/Sonic Fdr[1]	Paver	$ 176,182.00	10%	$ 17,618.20	$ 158,563.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	Leeboy 8515LD/HD Asp Paver Elec Scred/Poly Pad/Sonic Fdr[1]	Paver	$ 179,014.00	10%	$ 17,901.40	$ 161,112.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
155	Leeboy 8816LD/HD Asp Paver Elec Scred/Poly Pad/Sonic Fdr[1]	Paver	$ 274,804.00	10%	$ 27,480.40	$ 247,323.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	Leeboy 685 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 189,815.00	11%	$ 20,879.65	$ 168,935.35	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	Leeboy 695 Two Wheel Drive Motor Grader [1]	Motorgrader	$ 202,514.00	11%	$ 22,276.54	$ 180,237.46	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	Magnum MLT3060K-Towable 4000W light tower	Light Tower	$ 13,200.00	40%	$ 5,280.00	$ 7,920.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	Rosco Tru-Pac 915 9 Wheel Rubber Tire Roller[1]	Roller	$ 104,124.00	11.0%	$ 11,453.64	$ 92,670.36	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	Rosco RB48 Belly Mounted Broom[1 6]	Broom	$ 72,422.00	10.0%	$ 7,242.20	$ 65,179.80	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
161	Rosco Sweep Pro Front Mnt Broom[1]	Broom	$ 68,672.00	9.0%	$ 6,180.48	$ 62,491.52	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
162	Rosco Challenger 7" Front Mount Sweeper Broom[1]	Broom	$ 83,750.00	10.0%	$ 8,375.00	$ 75,375.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
163	Rosco RA400 Truck Mounted Pot Hole Spray Patcher[1]	Patcher	$ 138,660.00	4.0%	$ 5,546.40	$ 133,113.60	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
164	Rosco RA2000 Trailer Mounted Pot Hole Spray Patcher[1]	Patcher	$ 92,849.00	5.0%	$ 4,642.45	$ 88,206.55	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
165	Rosco Hydrostatic Chip Spreader Model CSHF 2 WD[1]	Spreader	$ 201,691.00	5.0%	$ 10,084.55	$ 191,606.45	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
166	Rosco Hydrostatic Chip Spreader Model CSHF 4 WD[1]	Spreader	$ 215,000.00	7.0%	$ 15,050.00	$ 199,950.00	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
167	Rosco Max 2B Asphalt Dist Tank & Spray Bar[1]	Tank & Spray	$ 100,438.00	6.0%	$ 6,026.28	$ 94,411.72	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
168	Sullair 185-KU DPQ T4F- Towable Air Compressor	Air Compressor	$ 34,476.00	44%	$ 15,169.44	$ 19,306.56	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
169	Towmaster T18D, drop deck 9 ton, 20ft deck,3'bvrtail[1 5]	Trailer	$ 11,860.00	5.6%	$ 664.16	$ 11,195.84	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
170	Towmaster T12T, Deck Over tilt bed, 7 ton, 20 ft deck[1 5]	Trailer	$ 13,590.00	5.0%	$ 679.50	$ 12,910.50	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
171	Towmaster T14T, Deck Over tilt bed, 7.2 ton, 20 ft deck[1 5]	Trailer	$ 14,335.00	5.0%	$ 716.75	$ 13,618.25	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
172	Towmaster T16T, Deck Over tilt bed, 8 ton, 20 ft deck[1 5]	Trailer	$15,330.00	5.5%	$ 843.15	$ 14,486.85	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
173	Towmaster TC-12, Deck Over, 6 ton, 16 ft deck, 5ft ramp[1 5]	Trailer	$ 8,640.00	2.2%	$ 190.08	$ 8,449.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
174	Towmaster TC-14, Deck Over, 7 ton, 18 ft deck, 5ft ramp[1 5]	Trailer	$ 9,360.00	2.8%	$ 262.08	$ 9,097.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
175	Towmaster TC-16, Deck Over, 8 ton, 20 ft deck, 5 ft ramp[1 5]	Trailer	$ 11,685.00	4.1%	$ 479.09	$ 11,205.92	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
176	Towmaster T-5HD,Hyd Dump,2.5 ton, 10 ft deck[1 5]	Trailer	$ 5,245.00	0.0%	$ -	$ 5,245.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
177	Towmaster T-9HD,Hyd Dump,4.5 ton, 12 ft deck[1 5]	Trailer	$ 8,055.00	1.5%	$ 120.83	$ 7,934.18	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
178	Towmaster T-12HD, Hyd Dump, 7 ton, 14 deck[1 5]	Trailer	$ 10,595.00	3.6%	$ 381.42	$ 10,213.58	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
179	Towmaster T-14HD, Hyd Dump, 7.2 ton, 14 ft deck[1 5]	Trailer	$ 13,675.00	5.0%	$ 683.75	$ 12,991.25	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	Towmaster T-14HD, Hyd Dump, 8 ton, 16 ft deck[1 5]	Trailer	$ 15,395.00	5.5%	$ 846.73	$ 14,548.28	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	Trail King TK14U dropdeck 7 ton, 18ft dck,5' ramps[1 5]	Trailer	$ 9,085.00	0%	$ -	$ 9,085.00	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	Trail King TK16U dropdeck 8 ton, 18ft dck,5' ramps[1 5]	Trailer	$ 9,756.00	0.3%	$ 29.27	$ 9,726.73	$650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	Trail King TKT12U drop deck 7 ton tilt deck[1 5]	Trailer	$ 9,729.00	0.0%	$ -	$ 9,729.00	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	Trail King TK14U drop deck 7.2 ton tilt deck[1 5]	Trailer	$ 11,387.00	1.1%	$ 125.26	$ 11,261.74	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
185	Trail King TK20 Deck over, 10 ton, 19ft deck, elec brake[1 5]	Trailer	$ 13,567.00	2.4%	$ 325.61	$ 13,241.39	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	Trail King TK24LP Deck over, 12 ton, 21ft deck,air brake[1 5]	Trailer	$ 17,363.00	3.5%	$ 607.71	$ 16,755.30	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	Trail King TK24LP Deck Over, 12 ton, 21ft deck,elecbrake[1 5]	Trailer	$ 15,259.00	3.2%	$ 488.29	$ 14,770.71	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

188	Trail King TK40LP Deck Over, 20 ton, 21ft deck,air brake[1 5]	Trailer	$ 21,511.00	5.0%	$ 1,075.55	$ 20,435.45	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	Trail King TK50LP, Deck Over, 25 ton, 25ft deck,air brake[1 5]	Trailer	$ 27,999.00	6.0%	$ 1,679.94	$ 26,319.06	650	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
190	Trail King Live Bottom Model LB840NGH [1]	Trailer	$ 177,210.00	8.0%	$ 14,176.80	$ 163,033.20	n/a[3]	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	Weiler WA530A Road Widener, 137hp Eng&Rear Wheel Dr Grp[1]	Road Widner	$ 324,035	8.0%	$ 25,922.80	$ 298,112.20	n/a[3]	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

[1] Any additional options or option changes from the factory on the machine will be at the same discount using current CAT LIST Price pages. CWT options are at 16% off from current CAT list price. For any Field Installed Attachments/Kits please see note [4] for set-up charges. PLEASE NOTE -- THE SUM TOTAL OF THE VARIOUS FACTORY OPTIONS DESIRED LESS APPLICABLE DISCOUNT PLUS CWT DESIRED LESS DISCOUNT ARE A "DO NOT EXCEED PRICE". Please refer to note 4 on any possible additions to the DO NOT EXCEED pricing.

[2] Marked n/a as pricing is different depending upon region as per this proposals (13) Delivery Regions in Columns J through V

[3] Set up fees included in this equipment's pricing

[4] CAT work tools noted in the WT price pages installation charges are based upon standard labor rates depending upon attachment and the configuration of the machine the attachment is ordered for as there are many different options and configurations. The same applies for non- CAT attachments and Field Installed Attachments/Kits. Our trained Account Representatives will work with you to configure equipment and options to meet your specific needs with the most cost effective solution. Many do not require any set up charges.

[5] Trailer set up charges include DOT inspections

[6] RB48 will be changing to RB50 mid 2017 with improved pricing to apply

CONTRACT #071B7700084 - AWARDED SPECIFICATIONS FOR RENTAL

Spec #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Quoted Hourly Rental	Quoted Daily Rental	Quoted Weekly Rental	Quoted Monthly Rental	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
9	CAT Model 420F2	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
9	CAT Model 430F2	Backhoe	$ 140.00	$ 275.00	$ 800.00	$ 2,400.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT 299D2XHP	Compact Track Loader	$ 244.00	$ 488.00	$ 1,440.00	$ 4,268.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	CAT Model 236D standard flow	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
13	CAT Model 236D High Flow	Skid Steer Loader	$ 92.00	$ 180.00	$ 540.00	$ 2,408.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
14	CAT Model 272D2	Skid Steer Loader	$ 132.00	$ 260.00	$ 756.00	$ 2,276.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
16	Diamond Products CC7574DDC-42	Concrete saw	$ 125.00	$ 250.00	$ 750.00	$ 2,250.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
20	Miller Big Blue 400 PRO	Portable Welder/Generator	$ 48.00	$ 96.00	$ 280.00	$ 840.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
31	CAT 926M High Lift	Loader	$ 264.00	$ 528.00	$ 1,436.00	$ 4,080.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	Cat 930M High Lift	Loader 4WD	$ 282.00	$ 564.00	$ 1,608.00	$ 4,808.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
33	CAT Model D4K2XL Fire Tractor	Crawler Dozer	$ 202.00	$ 404.00	$ 1,072.00	$ 3,060.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
34	Magnum MLT3060K	Light Tower	$ 52.00	$ 104.00	$ 224.00	$ 652.00	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
NON-AWARDED SPECIFICATIONS FOR RENTAL																			
33	CAT D4K2LGP Fire Tractor	Crawler Dozer	$ 250.00	$ 500.00	$ 1,336.00	$ 3,788.00	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

Catalog Pricing For RENTAL (add lines below as needed)

DELIVERY - Lump sum cost per region (provide delivery cost for each region per Schedule D, Prosperity Regional Map)

Item #	EQUIPMENT MAKE & MODEL:	EQUIPMENT CATEGORY	Standard Hourly Rental	Discounted Hourly Rental	Standard Daily Rental	Discounted Daily Rental	Standard Weekly Rental	Discounted Weekly Rental	Standard Monthly Rental	Discounted Monthly Rental	% Discount Off Standard Rates	1a. Western UP	1b. Central UP	1c. Eastern UP	2. Northwest	3. Northeast	4a. West Central	4b. West Michigan	5. East Central	6. East	7. South Central	8. Southwest	9. Southeast	10. Detroit Metro
1	CAT 416 - 4 x 2 Backhoe Loader	Backhoe	$ 160	$ 128	$ 325	$ 260	$ 975	$ 780	$ 2,875	$ 2,300	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
2	CAT 420 - 4 x 4 Backhoe Loader	Backhoe	$ 175	$ 140	$ 350	$ 280	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
3	CAT 420 IT - 4 x 4 Backhoe IT Loader	Backhoe	$ 230	$ 184	$ 460	$ 368	$ 1,185	$ 948	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
4	CAT 430 - 4 x 4 Backhoe Loader	Backhoe	$ 220	$ 176	$ 440	$ 352	$ 1,155	$ 924	$ 3,280	$ 2,624	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
5	CAT 430 IT - 4 x 4 Backhoe Loader	Backhoe	$245	$ 196	$ 490	$ 392	$ 1,280	$ 1,024	$ 3,640	$ 2,912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
6	Backhoe extra bucket	Backhoe	$ 20	$ 16	$ 35	$ 28	$ 70	$ 56	$ 180	$ 144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
7	CAT D3 XL	Bulldozer	$ 215	$ 172	$ 430	$ 344	$ 1,025	$ 820	$ 3,160	$ 2,528	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
8	CAT D3 LGP	Bulldozer	$ 253	$ 202	$ 505	$ 404	$ 1,340	$ 1,072	$ 3,825	$ 3,060	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
9	CAT D4 XL	Bulldozer	$ 253	$ 202	$ 505	$ 404	$ 1,340	$ 1,072	$ 3,825	$ 3,060	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
10	CAT D4 LGP	Bulldozer	$ 313	$ 250	$ 625	$ 500	$ 1,670	$ 1,336	$ 4,735	$ 3,788	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
11	CAT D5 XL	Bulldozer	$ 313	$ 250	$ 625	$ 500	$ 1,670	$ 1,336	$ 4,735	$ 3,788	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
12	CAT D5 LGP	Bulldozer	$ 355	$ 284	$ 710	$ 568	$ 1,885	$ 1,508	$ 5,340	$ 4,272	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
13	CAT D5N/D6K XL	Bulldozer	$ 428	$ 342	$ 855	$ 684	$ 2,305	$ 1,844	$ 6,555	$ 5,244	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
14	CAT D5N/D6K LGP	Bulldozer	$ 470	$ 376	$ 940	$ 752	$ 2,490	$ 1,992	$ 7,100	$ 5,680	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
15	CAT D6N XL	Bulldozer	$ 563	$ 450	$ 1,125	$ 900	$ 3,015	$ 2,412	$ 8,555	$ 6,844	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
16	CAT D6N LGP	Bulldozer	$ 608	$ 486	$ 1,215	$ 972	$ 3,270	$ 2,616	$ 9,285	$ 7,428	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
17	CAT D6TXL	Bulldozer	$ 658	$ 526	$ 1,315	$ 1,052	$ 3,540	$ 2,832	$ 10,070	$ 8,056	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
18	CAT D6TXW	Bulldozer	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,025	$ 3,220	$ 11,340	$ 9,072	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
19	CAT D6TLGP	Bulldozer	$ 768	$ 614	$ 1,535	$ 1,228	$ 4,110	$ 3,288	$ 11,710	$ 9,368	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
20	CAT D7	Bulldozer	$ 935	$ 748	$ 1,870	$ 1,496	$ 4,915	$ 3,932	$ 14,015	$ 11,212	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
21	CAT D8	Bulldozer	$ 1,203	$ 962	$ 2,405	$ 1,924	$ 6,480	$ 5,184	$ 18,500	$ 14,800	20%	$ 1,500	$ 1,500	$ 1,500	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
22	Rosco SweepPro	Broom	$ 150	$ 120	$ 300	$ 240	$ 900	$ 720	$ 2,700	$ 2,160	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
23	Rosco RB-48	Broom	$ 175	$ 140	$ 350	$ 280	$ 1,150	$ 920	$ 3,100	$ 2,480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
24	MTS865B (510HP)	Challenger	$ 880	$ 704	$ 1,760	$ 1,408	$ 4,855	$ 3,884	$ 14,555	$ 11,644	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
25	MTS875B (570HP)	Challenger	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,460	$ 4,368	$ 16,375	$ 13,100	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
26	MTS965B (510HP)	Challenger	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,460	$ 4,368	$ 16,375	$ 13,100	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
27	17CYD Lead	Challenger	$ 320	$ 256	$ 640	$ 512	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
28	17CYD Trail	Challenger	$ 320	$ 256	$ 640	$ 512	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
29	21CYD Lead	Challenger	$ 365	$ 292	$ 730	$ 584	$ 2,130	$ 1,704	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
30	21CYD Trail	Challenger	$ 365	$ 292	$ 730	$ 584	$ 2,130	$ 1,704	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
31	CAT CS/CP34 vibratory single drum soil compactor	Compactor	$ 245	$ 184	$ 490	$ 368	$ 1,460	$ 1,095	$ 4,370	$ 3,278	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
32	CAT CS/CP433/44 vib single drum soil compactor	Compactor	$ 365	$ 274	$ 730	$ 548	$ 1,885	$ 1,414	$ 5,460	$ 4,095	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
33	CAT CS/CP54/533 vib single drum soil compactor	Compactor	$ 413	$ 309	$ 825	$ 619	$ 2,175	$ 1,631	$ 6,250	$ 4,688	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

34	CAT CS/CP56/563/683 vib single drum soil compactor	Compactor	$ 448	$ 336	$ 895	$ 671	$ 2,370	$ 1,778	$ 6,795	$ 5,096	25%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
35	LeeBoy 400	Compactor	$ 140	$ 112	$ 280	$ 224	$ 825	$ 660	$ 2,430	$ 1,944	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
36	CAT CB14 Vib asphalt compactor	Compactor	$ 120	$ 96	$ 240	$ 192	$ 700	$ 560	$ 2,065	$ 1,652	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
37	CAT CB24 vibratory asphalt compactor	Compactor	$ 140	$ 112	$ 280	$ 224	$ 775	$ 620	$ 2,305	$ 1,844	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
38	CAT CB34/44 vibratory asphalt compactor	Compactor	$ 200	$ 160	$ 400	$ 320	$ 1,075	$ 860	$ 2,975	$ 2,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
39	CAT CB54 vibratory asphalt compactor	Compactor	$ 375	$ 300	$ 750	$ 600	$ 1,995	$ 1,596	$ 5,890	$ 4,712	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
40	CAT CB64 vibratory asphalt compactor	Compactor	$ 413	$ 330	$ 825	$ 660	$ 2,185	$ 1,748	$ 6,315	$ 5,052	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
41	CAT 815 Soil Compactor	Compactor	$ 825	$ 660	$ 1,650	$ 1,320	$ 4,435	$ 3,548	$ 12,620	$ 10,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
42	CAT 826 Landfill Compactor	Compactor	$ 1,215	$ 972	$ 2,430	$ 1,944	$ 6,065	$ 4,852	$ 18,195	$ 14,556	20%	$ 2,000	$ 2,000	$ 2,000	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
43	CAT ADD DEMOLITION	Compactor	$ 100	$ 80	$ 200	$ 160	$ 515	$ 412	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
44	CAT 300.9D mini Exc	Mini Hydraulic Excavator	$ 70	$ 56	$ 140	$ 112	$ 420	$ 336	$ 1,250	$ 1,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
45	CAT 301.7D mini Exc	Mini Hydraulic Excavator	$ 125	$ 100	$ 250	$ 200	$ 750	$ 600	$ 2,250	$ 1,800	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
46	CAT 302.5 - Mini Exc 6.2K# 9' Dig Depth	Mini Hydraulic Excavator	$ 140	$ 112	$ 275	$ 220	$ 795	$ 636	$ 2,370	$ 1,896	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
47	CAT 303 - Mini Exc 8.4K# 9' Dig Depth	Mini Hydraulic Excavator	$ 155	$ 124	$ 310	$ 248	$ 930	$ 744	$ 2,800	$ 2,240	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
48	CAT 304.5/304 Mini Exc	Mini Hydraulic Excavator	$ 168	$ 134	$ 335	$ 268	$ 975	$ 780	$ 2,855	$ 2,284	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
49	CAT 305 - Mini Exc 10K# 11' Dig Depth	Mini Hydraulic Excavator	$ 175	$ 140	$ 350	$ 280	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
50	Mini Excavator extra bucket	Mini Hydraulic Excavator	$ 10	$ 8	$ 20	$ 16	$ 30	$ 24	$ 80	$ 64	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
51	CAT 307 - Mini Exc	Mini Hydraulic Excavator	$ 200	$ 160	$ 400	$ 320	$ 1,200	$ 960	$ 3,600	$ 2,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
52	CAT 308 - Mini Exc 17.7K# 12'6" Dig Depth	Mini Hydraulic Excavator	$ 220	$ 176	$ 435	$ 348	$ 1,250	$ 1,000	$ 3,750	$ 3,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
53	307/ 308 extra bucket	Hydraulic Excavator	$ 20	$ 16	$ 35	$ 28	$ 70	$ 56	$ 180	$ 144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
54	CAT 311/312/313 hydraulic excavator	Hydraulic Excavator	$ 360	$ 288	$ 720	$ 576	$ 1,885	$ 1,508	$ 5,460	$ 4,368	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
55	CAT 314CR/315 hydraulic excavator	Hydraulic Excavator	$ 383	$ 306	$ 765	$ 612	$ 2,065	$ 1,652	$ 6,065	$ 4,852	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
56	CAT 316 hydraulic excavator	Hydraulic Excavator	$ 428	$ 342	$ 855	$ 684	$ 2,285	$ 1,828	$ 6,740	$ 5,392	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
57	CAT Extra buckets312 315 316	Hydraulic Excavator	$ 18	$ 14	$ 35	$ 28	$ 95	$ 76	$ 305	$ 244	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
58	CAT 318/319/320/323 hydraulic excavator	Hydraulic Excavator	$ 483	$ 386	$ 965	$ 772	$ 2,555	$ 2,044	$ 7,250	$ 5,800	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
59	CAT 320LR long reach	Hydraulic Excavator	$ 820	$ 656	$ 1,640	$ 1,312	$ 4,435	$ 3,548	$ 12,620	$ 10,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
60	CAT 321 CR/325 CR hydraulic excavator	Hydraulic Excavator	$ 505	$ 404	$ 1,010	$ 808	$ 2,730	$ 2,184	$ 8,190	$ 6,552	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
61	CAT Extra buckets318 319 320 321 322	Hydraulic Excavator	$ 33	$ 26	$ 65	$ 52	$ 185	$ 148	$ 610	$ 488	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
62	CAT 324 hydraulic excavator	Hydraulic Excavator	$ 548	$ 438	$ 1,095	$ 876	$ 2,940	$ 2,352	$ 8,435	$ 6,748	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
63	CAT 329 hydraulic excavator	Hydraulic Excavator	$ 628	$ 502	$ 1,255	$ 1,004	$ 3,355	$ 2,684	$ 9,585	$ 7,668	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
64	CAT 324/326/329LR long reach	Hydraulic Excavator	$ 1,018	$ 814	$ 2,035	$ 1,628	$ 5,355	$ 4,284	$ 15,285	$ 12,228	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
65	CAT 328 CR/335 CR hydraulic excavator	Hydraulic Excavator	$ 740	$ 592	$ 1,480	$ 1,184	$ 3,960	$ 3,168	$ 11,285	$ 9,028	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
66	CAT 330/336 hydraulic excavator	Hydraulic Excavator	$ 793	$ 634	$ 1,585	$ 1,268	$ 4,250	$ 3,400	$ 12,070	$ 9,656	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
67	CAT Extra buckets330	Hydraulic Excavator	$ 53	$ 42	$ 105	$ 84	$ 305	$ 244	$ 885	$ 708	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
68	CAT 345/349 hydraulic excavator	Hydraulic Excavator	$ 1,078	$ 862	$ 2,155	$ 1,724	$ 5,805	$ 4,644	$ 16,560	$ 13,248	20%	$ 2,000	$ 2,000	$ 2,000	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600	$ 600
69	CAT Extra buckets345	Hydraulic Excavator	$ 78	$ 62	$ 155	$ 124	$ 460	$ 368	$ 1,340	$ 1,072	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
70	CAT 365/374** hydraulic excavator	Hydraulic Excavator	$ 1,573	$ 1,258	$ 3,145	$ 2,516	$ 8,490	$ 6,792	$ 24,200	$ 19,360	20%	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
71	CAT 385/390** hydraulic excavator	Hydraulic Excavator	$ 1,973	$ 1,578	$ 3,945	$ 3,156	$ 10,495	$ 8,396	$ 29,900	$ 23,920	20%	N/A	N/A	N/A	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 8,000
72	CAT Extra buckets365 375 385	Hydraulic Excavator	$ 93	$ 74	$ 185	$ 148	$ 520	$ 416	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
73	CAT M315 wheeled excavator	Wheel Excavator	$ 365	$ 292	$ 730	$ 584	$ 2,250	$ 1,800	$ 6,370	$ 5,096	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
74	CAT M316 wheeled excavator	Wheel Excavator	$ 478	$ 382	$ 955	$ 764	$ 2,555	$ 2,044	$ 7,220	$ 5,776	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
75	CAT M318 wheeled excavator	Wheel Excavator	$ 525	$ 420	$ 1,050	$ 840	$ 2,830	$ 2,264	$ 7,950	$ 6,360	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
76	LeeBoy 785 motorgrader	Motorgrader	$ 428	$ 342	$ 855	$ 684	$ 2,430	$ 1,944	$ 6,675	$ 5,340	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
77	CAT 12 Motorgrader	Motorgrader	$ 558	$ 446	$ 1,115	$ 892	$ 2,975	$ 2,380	$ 8,490	$ 6,792	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
78	CAT 140 Motorgrader	Motorgrader	$ 593	$ 474	$ 1,185	$ 948	$ 3,280	$ 2,624	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
79	CAT 160 Motorgrader	Motorgrader	$ 608	$ 486	$ 1,215	$ 972	$ 3,390	$ 2,712	$ 9,585	$ 7,668	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
80	CAT 14 Motorgrader	Motorgrader	$ 810	$ 648	$ 1,620	$ 1,296	$ 4,340	$ 3,472	$ 12,375	$ 9,900	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
81	CAT 725 articulated truck	OffRoad Trk	$ 605	$ 484	$ 1,210	$ 968	$ 3,245	$ 2,596	$ 9,295	$ 7,436	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
82	CAT 730 articulated truck	OffRoad Trk	$ 710	$ 568	$ 1,420	$ 1,136	$ 3,815	$ 3,052	$ 10,870	$ 8,696	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
83	CAT 735 articulated truck	OffRoad Trk	$ 900	$ 720	$ 1,800	$ 1,440	$ 4,830	$ 3,864	$ 13,755	$ 11,004	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
84	CAT 740/745 articulated truck	OffRoad Trk	$ 1,005	$ 804	$ 2,010	$ 1,608	$ 5,410	$ 4,328	$ 15,435	$ 12,348	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
85	LeeBoy 5000 Pathmaster	Path Paver	$ 493	$ 468	$ 985	$ 936	$ 2,955	$ 2,807	$ 8,985	$ 8,536	5%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
86	LeeBoy 915 -Pneumatic Roller	Roller	$ 173	$ 138	$ 345	$ 276	$ 975	$ 780	$ 2,915	$ 2,332	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
87	CAT PS150/CW14 - Pneumatic Roller	Roller	$ 195	$ 156	$ 390	$ 312	$ 1,155	$ 924	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
88	TAW-20S (9'6") Rome Disc	Rome Disc	$ 168	$ 134	$ 335	$ 268	$ 770	$ 616	$ 2,065	$ 1,652	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
89	TACW-16 (11') Rome Disc	Rome Disc	$ 198	$ 158	$ 395	$ 316	$ 905	$ 724	$ 2,555	$ 2,044	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
90	CAT 613 Scraper	Scraper	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,250	$ 3,400	$ 12,740	$ 10,192	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
91	CAT 615 Scraper	Scraper	$ 1,148	$ 918	$ 2,295	$ 1,836	$ 6,635	$ 5,308	$ 19,105	$ 15,284	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400

92	CAT 623 Scraper	Scraper	$ 1,245	$ 996	$ 2,490	$ 1,992	$ 7,465	$ 5,972	$ 21,655	$ 17,324	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
93	CAT 627 Scraper	Scraper	$ 1,660	$ 1,328	$ 3,320	$ 2,656	$ 8,905	$ 7,124	$ 25,410	$ 20,328	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
94	VERMEER S450TX-Walk behind Skid Steer Loader	Skid Steer	$ 100	$ 80	$ 200	$ 160	$ 650	$ 520	$ 1,950	$ 1,560	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
95	CAT 226 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
96	CAT 232 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
97	Cat 236 Skid Steer Loader	Skid Steer	$ 115	$ 92	$ 225	$ 180	$ 675	$ 540	$ 1,980	$ 1,584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
98	CAT 242 Skid Steer Loader	Skid Steer	$ 120	$ 96	$ 240	$ 192	$ 690	$ 552	$ 2,055	$ 1,644	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
99	CAT 246 Skid Steer Loader	Skid Steer	$ 125	$ 100	$ 250	$ 200	$ 670	$ 536	$ 2,500	$ 2,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
100	CAT 262 Skid Steer Loader	Skid Steer	$ 138	$ 110	$ 275	$ 220	$ 810	$ 648	$ 2,415	$ 1,932	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
101	Cat 272 Skid Steer Loader	Skid Steer	$ 165	$ 132	$ 325	$ 260	$ 945	$ 756	$ 2,845	$ 2,276	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
102	CAT 257 Multi Terrain Loader	Track Loader	$ 150	$ 120	$ 295	$ 236	$ 860	$ 688	$ 2,550	$ 2,040	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
103	CAT 277 Multi Terrain Loader	Track Loader	$ 260	$ 208	$ 520	$ 416	$ 1,585	$ 1,268	$ 4,735	$ 3,788	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
104	CAT 287 Multi Terrain Loader	Track Loader	$ 293	$ 234	$ 585	$ 468	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
105	CAT 239 Compact Terrain Loader	Track Loader	$ 200	$ 160	$ 400	$ 320	$ 1,280	$ 1,024	$ 3,765	$ 3,012	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
106	CAT 249D Compact Terrain Loader	Track Loader	$ 200	$ 160	$ 400	$ 320	$ 1,280	$ 1,024	$ 3,765	$ 3,012	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
107	CAT 259D Compact Terrain Loader	Track Loader	$ 215	$ 172	$ 430	$ 344	$ 1,400	$ 1,120	$ 4,065	$ 3,252	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
108	CAT 279 Compact Terrain Loader	Track Loader	$ 220	$ 176	$ 435	$ 348	$ 1,290	$ 1,032	$ 3,850	$ 3,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
109	Cat 289 Compact Terrain Loader	Track Loader	$ 295	$ 236	$ 585	$ 468	$ 1,705	$ 1,364	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
110	Cat 299 Compact Terrain Loader	Track Loader	$ 305	$ 244	$ 610	$ 488	$ 1,800	$ 1,440	$ 5,335	$ 4,268	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
111	CAT TH255C-5.5K# Reach Forklift 18 ft	Telehandler	$ 115	$ 92	$ 260	$ 208	$ 665	$ 532	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
112	CAT TL642 6-7K# Reach Forklift 36"-42"	Telehandler	$ 150	$ 120	$ 300	$ 240	$ 780	$ 624	$ 2,330	$ 1,864	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
113	CAT TL943-9K# Reach Forklift 42'-43'	Telehandler	$ 175	$ 140	$ 350	$ 280	$ 950	$ 760	$ 2,850	$ 2,280	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
114	CAT TL1055-10K# Reach Forklift 54'-55'	Telehandler	$ 225	$ 180	$ 450	$ 360	$ 1,340	$ 1,072	$ 4,000	$ 3,200	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
115	CAT TL 1255 12K# Reach Forklift 54'	Telehandler	$ 280	$ 224	$ 560	$ 448	$ 1,670	$ 1,336	$ 5,000	$ 4,000	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
116	CAT 953- Track type Loader	TT Loader	$ 508	$ 406	$ 1,015	$ 812	$ 3,025	$ 2,420	$ 8,250	$ 6,600	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
117	CAT 963 - Track Type Loader	TT Loader	$ 833	$ 666	$ 1,665	$ 1,332	$ 4,460	$ 3,568	$ 12,675	$ 10,140	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
118	CAT 973 - Track Type Loader	TT Loader	$ 1,085	$ 868	$ 2,170	$ 1,736	$ 6,315	$ 5,052	$ 18,500	$ 14,800	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
119	INTERNATIONAL/FL/FORD 2000 Gallon	Wtr Truck	$ 208	$ 166	$ 415	$ 332	$ 1,200	$ 960	$ 3,600	$ 2,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
120	INTERNATIONAL/FL/FORD/STERLING 4000 Gallon	Wtr Truck	$ 305	$ 244	$ 610	$ 488	$ 1,900	$ 1,520	$ 5,170	$ 4,136	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
121	CAT 725 WW 5000 Gallon	Wtr Truck	$ 740	$ 592	$ 1,480	$ 1,184	$ 4,250	$ 3,400	$ 12,740	$ 10,192	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
122	CAT 924/926 Wheel Loader	Wheel Loader	$ 330	$ 264	$ 660	$ 528	$ 1,795	$ 1,436	$ 5,100	$ 4,080	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
123	CAT 928/930 Wheel Loader	Wheel Loader	$ 353	$ 282	$ 705	$ 564	$ 2,010	$ 1,608	$ 6,010	$ 4,808	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
124	CAT 938 Wheel Loader	Wheel Loader	$ 398	$ 318	$ 795	$ 636	$ 2,345	$ 1,876	$ 6,980	$ 5,584	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
125	CAT 950 Wheel Loader	Wheel Loader	$ 548	$ 438	$ 1,095	$ 876	$ 3,005	$ 2,404	$ 8,435	$ 6,748	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
126	CAT 962 Wheel Loader	Wheel Loader	$ 588	$ 470	$ 1,175	$ 940	$ 3,135	$ 2,508	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
127	CAT 966 Wheel Loader	Wheel Loader	$ 740	$ 592	$ 1,480	$ 1,184	$ 3,960	$ 3,168	$ 11,220	$ 8,976	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
128	CAT 972 Wheel Loader	Wheel Loader	$ 865	$ 692	$ 1,730	$ 1,384	$ 4,665	$ 3,732	$ 13,220	$ 10,576	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
129	CAT 980 Wheel Loader	Wheel Loader	$ 1,058	$ 846	$ 2,115	$ 1,692	$ 5,685	$ 4,548	$ 16,075	$ 12,860	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
130	CAT 988 Wheel Loader	Wheel Loader	$ 1,513	$ 1,210	$ 3,025	$ 2,420	$ 9,070	$ 7,256	$ 27,170	$ 21,736	20%	N/A		N/A		N/A		$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750	$ 750
131	CAT IT24 (924GIT)/924/926	Wheel Loader	$ 375	$ 300	$ 750	$ 600	$ 1,995	$ 1,596	$ 5,705	$ 4,564	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
132	CAT IT28(930GIT)/928/930	Wheel Loader	$ 438	$ 350	$ 875	$ 700	$ 2,330	$ 1,864	$ 6,610	$ 5,288	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
133	CAT IT38/938Q	Wheel Loader	$ 458	$ 366	$ 915	$ 732	$ 2,675	$ 2,140	$ 7,890	$ 6,312	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
134	CAT 950 Sewer & Water	Wheel Loader	$ 588	$ 470	$ 1,175	$ 940	$ 3,135	$ 2,508	$ 8,915	$ 7,132	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
135	CAT IT62/962Q	Wheel Loader	$ 670	$ 536	$ 1,340	$ 1,072	$ 3,765	$ 3,012	$ 10,620	$ 8,496	20%	$ 800	$ 800	$ 800	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400	$ 400
136	CAT GP25N-5K# Ind Forklift Pnue Tires	Hi-Lo	$ 80	$ 64	$ 160	$ 128	$ 450	$ 360	$ 1,340	$ 1,072	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
137	CAT GP40N - 7-8K# Ind Forklift	Hi-Lo	$ 95	$ 76	$ 190	$ 152	$ 560	$ 448	$ 1,680	$ 1,344	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
138	CAT PD9000 - 9-12K# Ind Forklift	HI-Lo	$ 105	$ 84	$ 220	$ 176	$ 660	$ 528	$ 1,950	$ 1,560	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
139	MAGNUM MLT3060 4K-5K Watt 30' Lite Tower Diesel	Light Tower	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 815	$ 652	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
140	GENIE Z34/22N 35' Elec Atrick Boom	Man lift	$ 80	$ 64	$ 160	$ 128	$ 490	$ 392	$ 1,450	$ 1,160	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
141	JLG E450A 45' Elec Artic Boom	Man lift	$ 100	$ 80	$ 200	$ 160	$ 600	$ 480	$ 1,800	$ 1,440	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
142	GENIE TZ50 45' - 55' Towable Boom	Man lift	$ 170	$ 136	$ 345	$ 276	$ 780	$ 624	$ 2,350	$ 1,880	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
143	JLG 400S 4X4 40' Straight Boom	Man lift	$ 115	$ 92	$ 225	$ 180	$ 670	$ 536	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
144	JLG 450AJ 4X4 45' Articulating Boom	Man lift	$ 115	$ 92	$ 225	$ 180	$ 670	$ 536	$ 2,000	$ 1,600	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
145	JLG 600A 4X4 60' Articulating Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
146	JLG 600S 4X4 60' Straight Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
147	JLG 660SJ 4X4 66' Straight Boom	Man lift	$ 145	$ 116	$ 290	$ 232	$ 860	$ 688	$ 2,580	$ 2,064	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
148	JLG 860SJ 4X4 80' Straight Boom w/ Jib	Man lift	$ 270	$ 216	$ 545	$ 436	$ 1,600	$ 1,280	$ 4,800	$ 3,840	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150
149	JLG 1350SJ 4X4 135' Straight Boom w/ Jib	Man lift	$ 650	$ 520	$ 1,325	$ 1,060	$ 3,975	$ 3,180	$ 11,875	$ 9,500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150	$ 150

150	CUSTOM HB1430 12'15' Elec Scissor 30" wide	Man lift	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
151	GENIE GS1930 - 19' Elec Scissor 30-32" wide	Man lift	$ 65	$ 52	$ 130	$ 104	$ 280	$ 224	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
152	GENIE GS2646 - 26' Elec Scissor 46" wide	Man lift	$ 70	$ 56	$ 140	$ 112	$ 310	$ 248	$ 800	$ 640	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
153	GENIE GS2630 - 26' Elec Scissor 30" Narrow	Man lift	$ 70	$ 56	$ 140	$ 112	$ 310	$ 248	$ 800	$ 640	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
154	GENIE GS3246 - 32' Elec Scissor 46" Wide	Man lift	$ 80	$ 64	$ 155	$ 124	$ 375	$ 300	$ 935	$ 748	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
155	JLG 4394RT - 40" RT Scissor	Man lift	$ 95	$ 76	$ 190	$ 152	$ 500	$ 400	$ 1,475	$ 1,180	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
156	PREMIER H019PDH Auger Std Flow	Auger	$ 65	$ 52	$ 135	$ 108	$ 340	$ 272	$ 1,010	$ 808	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
157	PALADIN 20560M Skid Steer pick up broom	Broom	$ 65	$ 52	$ 130	$ 104	$ 380	$ 304	$ 1,140	$ 912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
158	CAT BA118C MANUAL Skid Steer Angle Broom	Broom	$ 65	$ 52	$ 130	$ 104	$ 380	$ 304	$ 1,140	$ 912	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
159	CAT Broom- HydraulicBA25	Broom	$ 153	$ 122	$ 305	$ 244	$ 750	$ 600	$ 2,045	$ 1,636	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
160	CAT BR172 Brush Cutter Standard Flow	BrushCutr	$ 100	$ 80	$ 195	$ 156	$ 490	$ 392	$ 1,460	$ 1,168	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
161	BELLE RT66 - Jumping Jack	Compactor	$ 40	$ 32	$ 80	$ 64	$ 250	$ 200	$ 730	$ 584	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
162	CHICAGO PNEUMATIC MV90AT - Plate Compactor	Compactor	$ 350	$ 280	$ 700	$ 560	$ 200	$ 160	$ 600	$ 480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
163	WACKER BPU5545A - Plate Compactor Rev-Lg	Compactor	$ 65	$ 52	$ 125	$ 100	$ 400	$ 320	$ 1,175	$ 940	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
164	SULLAIR 185DPQ-CAT 185CFM Diesel Air Compressor	Compressor	$ 80	$ 64	$ 155	$ 124	$ 480	$ 384	$ 1,400	$ 1,120	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
165	SULLAIR 375DPQ-CAT 375 CFM Diesel Air Compressor	Compressor	$ 90	$ 72	$ 180	$ 144	$ 545	$ 436	$ 1,625	$ 1,300	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
166	BRODERSON IC-200 - 15 Ton Carry Deck Crane	Crane	$ 295	$ 236	$ 590	$ 472	$ 1,775	$ 1,420	$ 5,300	$ 4,240	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
167	HONDA EB5000- 5K to 6K Watt Generator Gas	Generator	$ 25	$ 20	$ 50	$ 40	$ 140	$ 112	$ 415	$ 332	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
168	CAT XQ35- 30 -35KW Generator Diesel Towable	Generator	$ 100	$ 80	$ 200	$ 160	$ 575	$ 460	$ 1,725	$ 1,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
169	CAT BKTSSL Skid Steer Grapple Bucket	GrappleBkt	$ 45	$ 36	$ 90	$ 72	$ 195	$ 156	$ 560	$ 448	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
170	CAT GrappleG112	Grapple	$ 93	$ 74	$ 185	$ 148	$ 490	$ 392	$ 1,400	$ 1,120	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
171	CAT GrappleG115	Grapple	$ 123	$ 98	$ 245	$ 196	$ 645	$ 516	$ 1,825	$ 1,460	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
172	CAT GrappleG120B/ LaBounty HDR40	Grapple	$ 223	$ 178	$ 445	$ 356	$ 995	$ 796	$ 2,375	$ 1,900	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
173	CAT GrappleG125	Grapple	$ 238	$ 190	$ 475	$ 380	$ 1,050	$ 840	$ 3,035	$ 2,428	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
174	LaBounty GrappleHDR100	Grapple	$ 293	$ 234	$ 585	$ 468	$ 1,215	$ 972	$ 3,255	$ 2,604	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
175	H55 Hammer & Smaller	Hammer	$ 100	$ 80	$ 200	$ 160	$ 330	$ 264	$ 1,020	$ 816	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
176	CAT Hammer H90/H95	Hammer	$ 153	$ 122	$ 305	$ 244	$ 895	$ 716	$ 2,545	$ 2,036	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
177	CAT Hammer H110	Hammer	$ 240	$ 192	$ 480	$ 384	$ 1,295	$ 1,036	$ 4,260	$ 3,408	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
178	CAT Hammer H120 H130	Hammer	$ 435	$ 348	$ 870	$ 696	$ 2,545	$ 2,036	$ 7,345	$ 5,876	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
179	CAT Hammer H140	Hammer	$ 603	$ 482	$ 1,205	$ 964	$ 3,340	$ 2,672	$ 9,980	$ 7,984	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
180	CAT Hammer H160	Hammer	$ 783	$ 626	$ 1,565	$ 1,252	$ 4,620	$ 3,696	$ 13,860	$ 11,088	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
181	CVP16 Ho-Pac	Ho Pac	$ 55	$ 44	$ 115	$ 92	$ 230	$ 184	$ 675	$ 540	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
182	CVP40 Ho-Pac	Ho Pac	$ 70	$ 56	$ 140	$ 112	$ 365	$ 292	$ 975	$ 780	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
183	CAT Ho-pacCVP75	Ho Pac	$ 98	$ 78	$ 195	$ 156	$ 515	$ 412	$ 1,520	$ 1,216	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
184	CAT Ho-pacCVP110	Ho Pac	$ 118	$ 94	$ 235	$ 188	$ 645	$ 516	$ 1,920	$ 1,536	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
185	CAT MP JawMP20 Jaw	Jaw	$ 195	$ 156	$ 390	$ 312	$ 1,215	$ 972	$ 3,860	$ 3,088	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
186	CAT MP JawMP30 Jaw	Jaw	$ 305	$ 244	$ 610	$ 488	$ 1,715	$ 1,372	$ 4,965	$ 3,972	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
187	CAT Material Handling Arm	Mat'l Arm	$ 175	$ 140	$ 350	$ 280	$ 1,050	$ 840	$ 3,150	$ 2,520	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
188	CAT HM415C Mulcher High Flow	Mulcher	$ 425	$ 340	$ 850	$ 680	$ 1,750	$ 1,400	$ 5,250	$ 4,200	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
189	CAT Multi Processor BaseMP20	Multiproc	$ 505	$ 404	$ 1,010	$ 808	$ 3,035	$ 2,428	$ 9,100	$ 7,280	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
190	CAT Multi Processor BaseMP30	Multiproc	$ 638	$ 510	$ 1,275	$ 1,020	$ 3,615	$ 2,892	$ 10,805	$ 8,644	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
191	CAT BKTSSLMP Skid Steer Multi Purpose Bucket	MP Bucket	$ 50	$ 40	$ 95	$ 76	$ 295	$ 236	$ 760	$ 608	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
192	CAT PC305B 3L Skid Steer HF Planer	Planer	$ 100	$ 80	$ 200	$ 160	$ 600	$ 480	$ 1,800	$ 1,440	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
193	CAT Concrete PulverizorCP60	Pulverizor	$ 195	$ 156	$ 390	$ 312	$ 1,155	$ 924	$ 3,400	$ 2,720	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
194	CAT Concrete PulverizorCP80	Pulverizor	$ 223	$ 178	$ 445	$ 356	$ 1,385	$ 1,108	$ 4,005	$ 3,204	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
195	CAT Concrete PulverizorCP100	Pulverizor	$ 305	$ 244	$ 610	$ 488	$ 1,825	$ 1,460	$ 5,460	$ 4,368	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
196	TSURUMI EPT3-50HA2" Trash Pump Gas	Pump	$ 50	$ 40	$ 105	$ 84	$ 220	$ 176	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
197	THOMPSON 6HT 6" West - 6" Wet Prime Diesel Trash Pump	Pump	$ 205	$ 164	$ 410	$ 328	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
198	PALADIN M6H Skid Steer Harley Power Rake	Rake	$ 75	$ 60	$ 150	$ 120	$ 470	$ 376	$ 1,400	$ 1,120	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
199	Rockland Blade Rake D4/D5	Rake-Dozer	$ 70	$ 56	$ 140	$ 112	$ 255	$ 204	$ 525	$ 420	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
200	Rockland Blade Rake D6 N R T	Rake-Dozer	$ 98	$ 78	$ 195	$ 156	$ 335	$ 268	$ 830	$ 664	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
201	CAT Ripper - 312	Ripper	$ 75	$ 60	$ 150	$ 120	$ 440	$ 352	$ 1,320	$ 1,056	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
202	CAT Ripper - 316	Ripper	$ 80	$ 64	$ 160	$ 128	$ 480	$ 384	$ 1,430	$ 1,144	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
203	CAT Ripper - 320	Ripper	$ 90	$ 72	$ 180	$ 144	$ 525	$ 420	$ 1,540	$ 1,232	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
204	CAT Ripper - 336	Ripper	$ 193	$ 154	$ 385	$ 308	$ 1,100	$ 880	$ 3,300	$ 2,640	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
205	CAT RipperD6T	Ripper	$ 148	$ 118	$ 295	$ 236	$ 775	$ 620	$ 2,430	$ 1,944	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
206	CAT RipperD8	Ripper	$ 183	$ 146	$ 365	$ 292	$ 1,085	$ 868	$ 3,255	$ 2,604	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150

207	PALADIN VRS73 Skid Steer Vibratory Roller	Roller	$ 70	$ 56	$ 135	$ 108	$ 315	$ 252	$ 975	$ 780	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
208	STIHL TS420 - 14" Hand Held Cut-off Saw	Saw	$ 55	$ 44	$ 105	$ 84	$ 220	$ 176	$ 625	$ 500	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
209	CAT ShearS305	Shear	$ 223	$ 178	$ 445	$ 356	$ 960	$ 768	$ 2,485	$ 1,988	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
210	CAT Shear1000R	Shear	$ 845	$ 676	$ 1,690	$ 1,352	$ 3,035	$ 2,428	$ 8,270	$ 6,616	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
211	CAT Shear1500R	Shear	$ 968	$ 774	$ 1,935	$ 1,548	$ 3,480	$ 2,784	$ 10,475	$ 8,380	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
212	CAT Shear2000R	Shear	$ 1,200	$ 960	$ 2,400	$ 1,920	$ 4,360	$ 3,488	$ 12,790	$ 10,232	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
213	CAT Shear2500R	Shear	$ 1,408	$ 1,126	$ 2,815	$ 2,252	$ 5,710	$ 4,568	$ 17,090	$ 13,672	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
214	CAT Shear3000R	Shear	$ 1,740	$ 1,392	$ 3,480	$ 2,784	$ 6,810	$ 5,448	$ 20,400	$ 16,320	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
215	Snow Pusher 8' or 10'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 570	$ 456	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
216	Snow Pusher 12'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 745	$ 596	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
217	Snow Pusher 14'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 745	$ 596	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
218	Snow Pusher 16'	SnoPusher	N/A	N/A	N/A	N/A	N/A	N/A	$ 880	$ 704	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
219	PALADIN SG26 Skid Steer Stump Grinder	Stump	$ 125	$ 100	$ 250	$ 200	$ 395	$ 316	$ 830	$ 664	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
220	BROCE KR350 Rideon Sweeper 4 wheel enclosed	Sweeper	$ 175	$ 140	$ 345	$ 276	$ 1,000	$ 800	$ 3,000	$ 2,400	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
221	KUBOTA RTV900 - RTV 900/1100	UTV	$ 65	$ 52	$ 125	$ 100	$ 260	$ 208	$ 780	$ 624	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
222	MILLER WILDCAT200 -Welder 225 to 250 Amp Gas	Welder	$ 35	$ 28	$ 70	$ 56	$ 200	$ 160	$ 600	$ 480	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
223	MILLER BIGBLUE 400 - Welder 400 amp Diesel	Welder	$ 60	$ 48	$ 120	$ 96	$ 350	$ 280	$ 1,050	$ 840	20%	$ 425	$ 425	$ 425	$ 150	$ 225	$ 150	$ 150	$ 150	$ 175	$ 150	$ 150	$ 150	$ 150
224	30 KW Generator	Generator	N/A	N/A	$ 238	$ 190	$ 475	$ 380	$ 1,425	$ 1,140	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
225	60 KW Generator	Generator	N/A	N/A	$ 315	$ 252	$ 630	$ 504	$ 1,890	$ 1,512	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
226	100 KW Generator	Generator	N/A	N/A	$ 380	$ 304	$ 760	$ 608	$ 2,280	$ 1,824	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
227	150 KW Generator	Generator	N/A	N/A	$ 475	$ 380	$ 950	$ 760	$ 2,850	$ 2,280	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
228	200 KW Generator	Generator	N/A	N/A	$ 645	$ 516	$ 1,290	$ 1,032	$ 3,870	$ 3,096	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
229	230 KW Generator	Generator	N/A	N/A	$ 680	$ 544	$ 1,360	$ 1,088	$ 4,080	$ 3,264	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
230	300 KW Generator	Generator	N/A	N/A	$ 790	$ 632	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
231	350 KW Generator	Generator	N/A	N/A	$ 935	$ 748	$ 1,870	$ 1,496	$ 5,610	$ 4,488	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
232	400 KW Generator	Generator	N/A	N/A	$ 1,105	$ 884	$ 2,210	$ 1,768	$ 6,630	$ 5,304	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
233	500 KW Generator	Generator	N/A	N/A	$ 1,315	$ 1,052	$ 2,630	$ 2,104	$ 7,890	$ 6,312	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
234	600 KW Generator	Generator	N/A	N/A	$ 1,500	$ 1,200	$ 3,000	$ 2,400	$ 9,000	$ 7,200	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
235	800 KW Generator	Generator	N/A	N/A	$ 2,000	$ 1,600	$ 4,000	$ 3,200	$ 12,000	$ 9,600	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
236	1000 KW Generator	Generator	N/A	N/A	$ 2,210	$ 1,768	$ 4,420	$ 3,536	$ 13,260	$ 10,608	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
237	2000 KW Generator	Generator	N/A	N/A	$ 4,050	$ 3,240	$ 8,100	$ 6,480	$ 24,300	$ 19,440	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
238	12-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 1,050	$ 840	$ 3,150	$ 2,520	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
239	30-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
240	60-ton Air Conditioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 2,180	$ 1,744	$ 6,540	$ 5,232	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
241	80-ton Air Condtioner	Air Conditioner	N/A	N/A	N/A	N/A	$ 2,950	$ 2,360	$ 8,850	$ 7,080	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
242	30-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 1,385	$ 1,108	$ 4,155	$ 3,324	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
243	50-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 1,985	$ 1,588	$ 5,955	$ 4,764	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
244	100-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 2,665	$ 2,132	$ 7,995	$ 6,396	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
245	200-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 4,580	$ 3,664	$ 13,740	$ 10,992	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
246	500-ton Chiller	Air Cooled Chillers	N/A	N/A	N/A	N/A	$ 7,685	$ 6,148	$ 23,055	$ 18,444	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
247	1 Million BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	N/A	N/A	$ 1,500	$ 1,200	$ 4,500	$ 3,600	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
248	350K BTU Indirect Fire Heater	Indirect Fire Heater	N/A	N/A	N/A	N/A	$ 525	$ 420	$ 1,575	$ 1,260	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
249	15 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 105	$ 84	$ 315	$ 252	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
250	30 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 450	$ 360	$ 1,350	$ 1,080	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
251	60 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 790	$ 632	$ 2,370	$ 1,896	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
252	150 KW Electric Heater	Electric Heater	N/A	N/A	N/A	N/A	$ 1,265	$ 1,012	$ 3,795	$ 3,036	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
253	110K BTU Ground Thaw	Ground Thaw	N/A	N/A	N/A	N/A	$ 1,580	$ 1,264	$ 4,740	$ 3,792	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
254	385K BTU Ground Thaw	Ground Thaw	N/A	N/A	N/A	N/A	$ 3,160	$ 2,528	$ 9,480	$ 7,584	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
255	375 CFM Air Compressor - High Pressure	Air Compressor	N/A	N/A	$ 355	$ 284	$ 710	$ 568	$ 2,130	$ 1,704	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
256	900 CFM Diesel Air Compressor	Air Compressor	N/A	N/A	$ 470	$ 376	$ 945	$ 756	$ 2,835	$ 2,268	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
257	1350 CFM Air Compressor - High Pressure	Air Compressor	N/A	N/A	$ 1,450	$ 1,160	$ 2,895	$ 2,316	$ 8,685	$ 6,948	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500
258	1600 CFM Air Compressor	Air Compressor	N/A	N/A	$ 840	$ 672	$ 1,685	$ 1,348	$ 5,055	$ 4,044	20%	$ 4,000	$ 3,500	$ 3,000	$ 1,150	$ 1,500	$ 600	$ 500	$ 600	$ 600	$ 600	$ 600	$ 600	$ 500

HOURLY RENTAL RATES: After 24 Hours Rate Reverts to Standard Day/Week/Month Rate

DELIVERY CHARGES: Only apply to a non-divisible load with legal attachments e.g. May be an additional charge for multiple attachments with unit

****DELIVERY CHARGES**: Machines requiring assembly/disassembly to haul have these extra labor charges included in the Delivery Charge

BACKHOE LOADER WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

This Price List consists of Work Tools for BHL-B, C, D, E, & F Series Machines.

The BHL-F Series Machine Price Lists include Work Tools available with the Machine. Use the Machine Price Lists when ordering tools with machines.

Orders for BCP products will automatically transfer from CMOPS to Antares Parts Ordering via the bridge.

Effective March 1, 2013, BCP Work Tools will be distributed using a new lane strategy. This lane strategy will ensure the quick delivery of high volume work tools while controlling inventory of work tools ordered less frequently.

For BCP Work Tool specific lanes, please visit the "Availability & Lane Information" section in Work Tool Central at dealer.cat.com.
<https://dealer.cat.com/products/wtc>

BCP Work Tool Product Support
1-800-566-7782, option 1, option 6
Email: bcp_work_tools@cat.com

CWTS Product- Work Tools are FOB CWTS via LTL carrier unless otherwise noted in this Price List. For availability call 1-800-255-2372.

0P-0070	**BACKHOE LOADER WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
Americas North via email at worktools@cat.com

0P-0210 - Use this packing code for CWTS orders from this price list;
When ordering BCP products, do not use a packing code.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS

BROOMS

These brooms require proportional 2 way continuous flow aux.
No pin-on hook groups available. Optimal machines are pilot control with loader IT coupler on the front.

BA25 BROOM ANGLING

W	487-8492	**BA25 ANGLE BROOM, MAN** ..... 992 (BCP Product) Excluding hook group Manual angling - 0, 15 and 30 degrees left or right of center 27.5" (700mm) brush diameter Sweeping width straight -- max angled: 98.4"(2500mm) -- 85.2"(2165mm) Brush material - 50% Polypropylene / 50% Steel Wire REQUIRES: Machine side: Hydraulic 3rd valve group with front lines, Continious flow, Hydraulic quick couplings kit Broom side: hook group, QDs kit		**$12,319 NI**
W	164-8485	**BA25 ANGLE BROOM, MAN, IT** ..... 1,014 (BCP Product) Same as 487-8492, except for: INCLUDES: Hook group for standard quick coupler IT14/28		**$12,946 NI**
W	487-8493	**BA25 ANGLE BROOM, HYD, 12V** ..... 1,030 (BCP Product) Excluding hook group Same as 487-8492, except for: Hydraulic angling 30 degr. left/right of center using 12V Divert Valve REQUIRES: Machine side: work tool harness 8 pins		**$15,875 NI**
W	164-8486	**BA25 ANGLE BROOM, HYD , IT,12V** ..... 1,014 (BCP Product) Same as 487-8493, except for: INCLUDES: Hook group for standard quick coupler IT14/28		**$16,497 NI**
W	164-8487	**BA25 ANGLEBROOM,HYD,IT,12V,WTR** .....1,323 (BCP Product) Same as 164-8486, except for: INCLUDES: Water sprinklers, 12V water pump and 400L watertank		**$22,626 NI**

SA25 BROOM ANGLING

W	295-4138	**SA25 ANGLEBROOM,HYD(QC)W/O WTR** ..... 1,418 (BCP Product) Excluding hook group Hydraulic angling 30 degr. left/right of center using 12V Divert Valve 36" (915mm) brush diameter, Brush material - 100% Polypropylene Sweeping width straight -- max angled: 98.4"(2500mm) -- 85.2"(2165mm) REQUIRES: Machine side: Hydraulic 3rd valve grp with front lines, QDs, Continious flow, Kit Electrical Switch (see "BROOM KITS" below) Broom side: hook group, QDs kit		**$18,996 NI**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BROOMS (Cont.)

W	295-4139	**SA25 ANGLE BROOM,HYD(QC),W/WTR** ..... 1,528 (BCP Product) Excluding hook group. Same as 274-9984, except for: INCLUDES: Water sprinklers, 12V water pump and 240L (63Gal)watertank		**$24,624 NI**

BP25 BROOM PICK-UP

W	487-8483	**BP25 PICK-UP BROOM, HYD, 12V** ..... 1,349 (BCP Product) Excluding hook group 98.4" (2500 mm) sweeping width, 27.5" (700 mm) brush diameter Brush material 50% Polypropylene / 50% Steel Wire INCLUDES: 100 Gallon (400 L) water tank, sprinkler system, 12V electric water pump REQUIRES: Machine side: Hydraulic 3rd valve group with front lines, Continious flow, Work Tool Harness 8 pins Broom side: hook group, QDs kit		**$21,792 NI**
W	164-8489	**BP25 PICK-UP BROOM, HYD,IT,12V** ..... 1,435 (BCP Product) Same as 487-8483, except for: INCLUDES: Hook group for standard quick coupler IT14/28		**$22,407 NI**

BROOM KITS

W	487-8490	**HOOK-GP, IT14/28** ..... 64 (BCP Product) ONLY FOR USE WITH: standard quick coupler IT14/28		**$625 NI**
W	177-0893	**KIT, ELECTRICAL SWITCH** ..... 7 (BCP Product)		**$643 NI**
W	300-6447	**KIT, DETENT** ..... 3 (BCP Product) FOR USE WITH: 414 "E" and 416 "E" series STL machines only RECOMMEND: Use of detent enables operator to lock broom hydraulics in running position.		**$1,093 NI**
W	295-4137	**KIT, DETENT** ..... 2 (BCP Product) FOR USE WITH: 420 "E", 430 "E", and 450 "E" series STL machines only RECOMMEND: Use of detent enables operator to lock broom hydraulics in running position. BROOM QUICK COUPLING KITS		**$757 NI**
W	196-4191	**KIT, CONVERSION** ..... 3 (BCP Product) Converts a machine using the nipple type quick disconnects to a machine using the flat face type quick disconnects.		**$440 NI**

BROOM ELECTRICAL KITS

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BROOMS (Cont.)

W	177-0893	KIT, ELECTRICAL SWITCH . . . . . 7 (BCP Product)		**$643 NI**

BROOM DETENT KITS

W	300-6447	KIT, DETENT . . . . . 3 (BCP Product) FOR USE WITH: 414 "E" and 416 "E" series STL machines only RECOMMEND: Use of detent enables operator to lock broom hydraulics in running position.		**$1,093 NI**
W	295-4137	KIT, DETENT . . . . . 2 (BCP Product) FOR USE WITH: 420 "E", 430 "E", and 450 "E" series STL machines only RECOMMEND: Use of detent enables operator to lock broom hydraulics in running position.		**$757 NI**

BROOM QUICK COUPLING KITS

W	196-4191	KIT, CONVERSION . . . . . 3 (BCP Product) Converts a machine using the nipple type quick disconnects to a machine using the flat face type quick disconnects.		**$440 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT

GENERAL PURPOSE PIN ON

414F / 416F

W	337-7382	**BUCKET-GP, 1.0 CYD** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge.	776	**$2,699 NI**
W	337-7383	**BUCKET-GP, 1.0 CYD, W/ BOCE** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	0	**$3,025 NI**

414E / 416E and Older Models

W	251-1780	**BUCKET-GP, 1.0 CYD** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge.	776	**$2,699 NI**
W	190-1055	**BUCKET-GP, 1.0 CYD, W/ BOT** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	896	**$3,081 NI**
W	251-1778	**BUCKET-GP, 1.0 CYD, W/ BOCE** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	776	**$3,025 NI**

GENERAL PURPOSE PIN ON

420F / 430F

W	337-7385	**BUCKET-GP, 89" 1.30YD3** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge	965	**$3,167 NI**
W	337-7387	**BUCKET-GP, 1.25 CYD, W/ BOT** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	966	**$3,549 NI**
W	337-7386	**BUCKET-GP, 1.25 CYD, W/ BOCE** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	1,021	**$3,492 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT (Cont.)

W	337-7396	**BUCKET-GP, 1.3 CYD** (BCP Product) 95" (2406mm) wide Drilled to accept bolt-on teeth or cutting edge	988	**$3,350 NI**
W	337-7397	**BUCKET-GP, 1.3 CYD, W/ BOCE** (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on cutting edge(9R-5320)	1,179	**$3,678 NI**
W	337-7388	**BUCKET-GP, 1.4 CYD** (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge	1,012	**$3,351 NI**
W	337-7389	**BUCKET-GP, 1.4 YD3, W/ BOCE** (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	1,162	**$3,678 NI**
W	337-7390	**BUCKET-GP, 1.4 CYD, W/ BOT** (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,063	**$3,732 NI**
W	337-7401	**BUCKET-GP, 1.5 CYD** (BCP Product) 95" (2406mm) wide Drilled to accept bolt-on teeth or cutting edge	1,056	**$4,061 NI**
W	337-7402	**BUCKET-GP, 1.5 CYD, W/ BOCE** (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on cutting edge (9R-5320)	1,241	**$4,515 NI**
W	337-7403	**BUCKET-GP, 1.5 CYD, W/ BOT** (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,107	**$4,592 NI**

All Models Except F Series and 446 & 450

W	251-1789	**BUCKET-GP, 1.25 CYD** (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge	965	**$3,167 NI**
W	251-1788	**BUCKET-GP 1.25 CYD, W/ BOT** (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,026	**$3,549 NI**
W	251-1787	**BUCKET-GP, 1.25 CYD, W/ BOCE** (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	1,119	**$3,492 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT (Cont.)

W	251-1786	**BUCKET-GP, 1.4 CYD** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge	1,012	**$3,351 NI**

GENERAL PURPOSE PIN ON

All 430 & 436 Models Except F Series

W	251-1777	**BUCKET-GP, 1.5 CYD** ..... (BCP Product) 95" (2406mm) wide Drilled to accept bolt-on teeth or cutting edge	1,056	**$4,061 NI**
W	251-1775	**BUCKET-GP, 1.5 CYD, W/ BOCE** ..... (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on cutting edge (9R-5320)	1,210	**$4,515 NI**
W	251-1776	**BUCKET-GP, 1.5 CYD, W/ BOT** ..... (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,117	**$4,592 NI**

GENERAL PURPOSE PIN ON

All 446 Models

W	9R-9766	**BUCKET-GP, 1.75 CYD** ..... (BCP Product) 96" (2434mm) wide Drilled to accept bolt-on cutting edge	1,240	**$4,993 NI**
W	105-2868	**BUCKET-GP, 1.75 CYD, W/ BOCE** ..... (BCP Product) 96" (2434mm) wide For use in low density material INCLUDES: bolt-on cutting edge	1,464	**$5,436 NI**

450 F & E Series

W	270-9163	**BUCKET-GP, 1.75 CYD** ..... (BCP Product) 96" (2434mm) wide INCLUDES: bolt-on cutting edge If ordering these as replacement buckets for 446D/446B, please order updated service brace 324-0720.	1,473	**$5,607 NI**

SPECIAL APPLICATION BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT (Cont.)

MULTIPURPOSE PIN ON

416F / 420F / 430F

W	337-7436	**BUCKET-MP, 1.3 CYD** . . . . . (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge REQUIRES: Hydraulics, Loader 3rd Valve	1,593	**$6,775 NI**
W	337-7437	**BUCKET-MP, 1.3 CYD, W/ BOT** . . . . . (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,642	**$7,158 NI**
W	337-7438	**BUCKET-MP, 1.3 CYD, W/ BOCE** . . . . . (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	1,742	**$7,103 NI**
W	337-7439	**BUCKET-MP, 1.3 CYD, FORKS** . . . . . (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge INCLUDES: fold over forks REQUIRES: Hydraulics, Loader 3rd Valve	1,819	**$8,813 NI**
W	337-7440	**BUCKET-MP, 1.3 CYD, FORKS, BOT** . . . . . (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,874	**$9,197 NI**
W	337-7441	**BUCKET-MP 1.3 CYD, FORKS, BOCE** . . . . . 89" (2262mm) wide (BCP Product) INCLUDES: bolt-on cutting edge (9R-5321)	1,973	**$9,140 NI**
W	337-7442	**BUCKET-MP, 1.4 CYD** . . . . . (BCP Product) 95" (2425mm) wide Drilled to accept bolt-on teeth or cutting edge REQUIRES: Hydraulics, Loader 3rd Valve	1,655	**$7,278 NI**
W	337-7443	**BUCKET-MP, 1.4 CYD, W/ BOT** . . . . . (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on teeth (9R-5866) REQUIRES: 3rd valve	1,722	**$7,661 NI**
W	337-7444	**BUCKET-MP, 1.4 CYD, W/ BOCE** . . . . . (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on cutting edge (9R-5320)	1,856	**$7,604 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT (Cont.)

W	337-7445	**BUCKET-MP, 1.4 CYD, FORKS** ..... (BCP Product) 95" (2425mm) wide INCLUDES: fold-over forks Drilled to accept bolt-on teeth or cutting edge REQUIRES: 3rd valve	2,003	**$10,543 NI**
W	337-7446	**BUCKET-MP, 1.4 CYD, FORKS, BOT** ..... (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on teeth (9R-5866) and fold over forks REQUIRES: 3rd valve	1,944	**$10,925 NI**
W	337-7447	**BUCKET-MP 1.4 CYD, FORKS, BOCE** ..... (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on cutting edge (9R-5320) and fold over forks REQUIRES: 3rd valve	2,099	**$10,872 NI**

All Models Except F Series and 446 & 450

W	216-8800	**BUCKET-MP, 1.3 CYD** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge REQUIRES: Hydraulics, Loader 3rd Valve	1,593	**$6,775 NI**
W	232-2682	**BUCKET-MP, 1.3 CYD, W/ BOT** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,695	**$7,158 NI**
W	232-2681	**BUCKET-MP, 1.3 CYD, W/ BOCE** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	1,719	**$7,103 NI**
W	232-2685	**BUCKET-MP, 1.3 CYD, W/ FORKS** ..... Drilled to accept bolt-on teeth or cutting edge INCLUDES: fold over forks REQUIRES: Hydraulics, Loader 3rd Valve (BCP Product) 89" (2262mm) wide	1,958	**$8,815 NI**
W	232-2684	**BUCKET-MP, 1.3 CYD, FORKS, BOT** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	2,061	**$9,197 NI**
W	232-2683	**BUCKET-MP 1.3 CYD, FORKS, BOCE** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	2,084	**$9,140 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT (Cont.)

W	216-8820	**BUCKET-MP, 1.4 CYD** ..... (BCP Product) 95" (2425mm) wide Drilled to accept bolt-on teeth or cutting edge REQUIRES: Hydraulics, Loader 3rd Valve	1,655	**$7,278 NI**
W	232-2687	**BUCKET-MP, 1.4 CYD, W/ BOT** ..... (BCP Product) 95" (2425mm) wide INCLUDES: bolt on teeth (9R5866) REQUIRES: 3rd Valve	1,755	**$7,661 NI**
W	232-2686	**BUCKET-MP, 1.4 CYD, W/ BOCE** ..... (BCP Product) 95" (2425mm) wide INCLUDES: bolt on cutting edge (9R-5320)	1,788	**$7,604 NI**
W	232-2690	**BUCKET-MP, 1.4 CYD, W/ FORKS** ..... (BCP Product) 95" (2425mm) wide Drilled to accept bolt-on teeth or cutting edge INCLUDES: fold over forks REQUIRES: Hydraulics, Loader 3rd Valve	2,003	**$10,543 NI**
W	232-2689	**BUCKET-MP, 1.4 CYD, FORKS, BOT** ..... (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on teeth (9R-5866) and fold over forks REQUIRES: Hydraulics, Loader 3rd Valve	2,122	**$10,925 NI**
W	232-2688	**BUCKET-MP 1.4 CYD, FORKS, BOCE** ..... (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on cutting edge (9R-5320) and fold over forks REQUIRES: 3rd Valve	2,154	**$10,872 NI**

All 446 Models except F Series

W	268-5601	**BUCKET-MP, 1.6 CYD, W/ BOCE** ..... (BCP Product) 95" (2425mm) wide INCLUDES: Bolt on Cutting Edge (206-7236) REQUIRES: Hydraulics, Loader 3rd Valve	1,976	**$11,751 NI**

450 F & E Series

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SINGLE TILT (PIN ON) BUCKETS - FRONT (Cont.)

W **272-1701** **BUCKET-MP, 1.5 CYD** . . . . . 2,105 **$11,875 NI**
(BCP Product)
95" (2425mm) wide
INCLUDES: fork mounting brackets.
REQUIRES: 254-0189 Hydraulics, Loader, MP
If ordering these as replacement buckets for 446D/446B, please order updated service brace 324-0720.

W **272-1700** **BUCKET-MP, 1.5 CYD, W/ FORKS** . . . . . 2,456 **$14,322 NI**
(BCP Product). Includes bolt on reversible
95" (2425mm) wide
INCLUDES: Bolt-on cutting edge & fold over forks
REQUIRES: Hydraulics, Loader, MP
If ordering these as replacement buckets for 446D/446B, please order updated service brace 324-0720.

SIDE DUMP (PIN ON) BUCKETS - FRONT

All 416 thru 430 Models except F Series

W **295-1838** **BUCKET, 99" 1 CYD SD** . . . . . 1,880 **$17,660 NI**
(CWTS PRODUCT)
99"(2514mm) wide
INCLUDES: Bolt on cutting edge
REQUIRES: 3rd valve

W **264-2362** **BUCKET, 107" 1.25 CYD SD** . . . . . 2,022 **$18,954 NI**
(CWTS PRODUCT)
107"(2719mm) wide
INCLUDES: Bolt on cutting edge
REQUIRES: 3rd valve

All 446 & 450 Models

W **308-4533** **BUCKET-SD, 1.25 CYD** . . . . . 2,334 **$18,597 NI**
(CWTS PRODUCT)
109"(2765mm) wide
INCLUDES: Bolt on cutting edge
REQUIRES: 3rd valve

IT (COUPLER) BUCKETS - FRONT

GENERAL PURPOSE IT (COUPLER) BUCKETS

All 420 & 430 Models

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

IT (COUPLER) BUCKETS - FRONT (Cont.)

W	251-1797	**BUCKET-GP, 1.25 CYD, IT** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge	957	**$3,310 NI**
W	251-1796	**BUCKET-GP, 1.25 CYD, W/ BOT, I** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866)	1,018	**$3,692 NI**
W	251-1795	**BUCKET-GP, 1.25 CYD, W/BOCE,IT** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on cutting edge (9R-5321)	1,111	**$3,636 NI**
W	251-1800	**BUCKET-GP, 1.31 CYD, IT** ..... (BCP Product) 95" (2406mm) wide Drilled to accept bolt-on teeth or cutting edge	979	**$3,610 NI**
W	251-1799	**BUCKET-GP, 1.31 CYD, W/ BOT,IT** ..... (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on teeth (9R-5866) WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER	1,042	**$3,992 NI**
W	251-1798	**BUCKET-GP, 1.31 CYD, W/BOCE,IT** ..... (BCP Product) 95" (2406mm) wide INCLUDES: bolt-on cutting edge (9R-5320) WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER	1,169	**$3,938 NI**
W	251-1794	**BUCKET-GP, 1.5 YD3, IT** ..... (BCP Product) 95" (2406mm) wide Drilled to accept bolt-on teeth or cutting edge WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER	1,030	**$4,242 NI**
W	251-1792	**BUCKET-GP 1.5 CYD, W/ BOCE, IT** ..... (BCP Product) 95" (2406mm) wide Includes bolt-on cutting edge (9R-5320) WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER	1,184	**$4,568 NI**
W	251-1793	**BUCKET-GP, 1.5 CYD, W/ BOT, IT** ..... (BCP Product) 95" (2406mm) wide Includes bolt-on teeth (9R-5866) WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER	1,091	**$4,622 NI**

All 446 & 450 Models

W	242-1654	**BUCKET-GP, 1.5 CYD (QC)-IT** ..... (CWTS PRODUCT) INCLUDES: bolt-on cutting edge	1,500	**$5,486 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

IT (COUPLER) BUCKETS - FRONT (Cont.)

W	242-1653	**BUCKET, 96" 2.0 CYD GP (QC)-IT** ..... (CWTS PRODUCT) INCLUDES: bolt-on cutting edge	1,645	**$5,807 NI**

SPECIAL APPLICATION BUCKETS

MULTIPURPOSE IT (COUPLER) BUCKETS

All Models Except 446 & 450

W	216-8810	**BUCKET-MP, 1.3 CYD, IT** ..... (BCP Product) 89" (2262mm) wide Drilled to accept bolt-on teeth or cutting edge	1,549	**$6,996 NI**
W	232-2697	**BUCKET-MP, 1.3 CYD, W/ BOT, IT** ..... (BCP Product) 89" (2262mm) wide INCLUDES: bolt-on teeth (9R-5866) REQUIRES: 3rd valve	1,654	**$7,378 NI**
W	232-2696	**BUCKET-MP 1.3 CYD, W/ BOCE, IT** ..... (BCP Product) 89" (2262mm) wide Includes bolt-on cutting edge (9R-5321) REQUIRES: 3rd valve	1,677	**$7,321 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

IT (COUPLER) BUCKETS - FRONT (Cont.)

All 420 & 430 Models

W	216-8840	**BUCKET-MP, 1.4 CYD, IT** ..... 1,612 (BCP Product) 95" (2425mm) wide Drilled to accept bolt-on teeth or cutting edge WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER		**$7,482 NI**
W	232-2699	**BUCKET-MP, 1.4 CYD, W/ BOT, IT** ..... 1,716 (BCP Product) 95" (2425mm) wide INCLUDES: bolt-on teeth (9R-5866) WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER REQUIRES: 3rd valve		**$7,864 NI**
W	232-2698	**BUCKET-MP 1.4 CYD, W/ BOCE, IT** ..... 1,748 (BCP Product) 95" (2425mm) wide Includes bolt-on cutting edge (9R-5320) WIDE BUCKET - RECOMMENDED WITH ALL-WHEEL-STEER		**$7,810 NI**

SIDE DUMP IT (COUPLER) BUCKETS - FRONT

All 420 & 430 Models

W	264-2365	**BUCKET, 99" 1.00 CYD SD** ..... 1,897 (CWTS PRODUCT) 99"(2514mm) wide INCLUDES: Bolt on cutting edge REQUIRES: IT style quick coupler and 3rd valve		**$17,661 NI**
W	264-2364	**BUCKET, 109" 1.25 CYD SD** ..... 2,061 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) 109"(2769mm) wide INCLUDES: Bolt on cutting edge REQUIRES: IT style quick coupler and 3rd valve NOTE: Machine return-to-dig (RTD) feature will not function with this bucket when used with Coupler 201-9575 on a 450E BHL		**$18,614 NI**

COUPLERS - FRONT

FUSION

416F / 420F / 430F

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - FRONT (Cont.)

W **426-5936** **QUICK COUPLER**. . . . . 580 **$4,188 NI**
(CWTS PRODUCT)
FOR USE WITH: 416F, 420F and 430F STL BHL
FOR USE WITH: FWL Attachments
NOT FOR USE WITH: Serial Number prefix HWB, HWC and HWE
REQUIRES: Supply Group

416E / 420E / 430E

W **424-7864** **QUICK COUPLER**. . . . . 558 **$4,188 NI**
(CWTS PRODUCT)
FOR USE WITH: 416E, 420E and 430E STL BHL
FOR USE WITH: FWL Attachments
REQUIRES: Supply Group

DEDICATED - IT

416F / 420F / 430F

W **417-6878** **QUICK COUPLER**. . . . . 452 **$5,929 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
(CWTS PRODUCT)
FOR USE WITH: 416F, 420F and 430F STL BHL
FOR USE WITH: 416F2 Serial Number prefix LBF and LYA
420F2 Serial number prefix LBS and LYB
430F2 Serial number prefix LYD
FOR USE WITH: IT Attachments
NOT FOR USE WITH: Serial Number prefix HWB, HWC and HWE
REQUIRES: Supply Group

416C/D/E 420D/E 430D/E

W **240-7863** **QUICK COUPLER, HYDRAULIC IT** . . . . . 390 **$4,188 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
FOR USE WITH: 414-416-430 STL BHL to interface with IT attachments
REQUIRES: 240-7864 supply group

All 446D & B Series

W **201-9575** **QUICK COUPLER, IT** . . . . . 500 **$7,582 NI**
(CWTS PRODUCT)
INCLUDES: Hydraulic Components
FOR USE WITH: IT Attachments

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - FRONT (Cont.)

450E/F

W	465-7298	**QUICK COUPLER, IT** . . . . . 523 (CWTS PRODUCT) FOR USE WITH: 450E and 450F STL BHL FOR USE WITH: IT Attachments REQUIRES: Supply Group		**$8,713 NI**

COUPLER SUPPLY GROUPS

416F / 420F / 430F

W	432-6064	**KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 34 (CWTS PRODUCT) FOR USE WITH: 416F, 420F and 430F STL BHL coupler 426-5936 NOT FOR USE WITH: Serial Number prefix HWB, HWC and HWE		**$1,603 NI**
W	428-7124	**LINES, CONNECTOR** . . . . . 12 (CWTS PRODUCT) REQUIRES: 3rd valve FOR USE WITH: 416F, 420F and 430F STL BHL coupler 426-5936		**$290 NI**
W	418-9071	**KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 33 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services (CWTS PRODUCT) FOR USE WITH: 416F, 420F and 430F STL BHL coupler 417-6878 FOR USE WITH: 416F, 420F and 430F STL BHL FOR USE WITH: 416F2 Serial Number prefix LBF and LYA 420F2 Serial number prefix LBS and LYB 430F2 Serial number prefix LYD NOT FOR USE WITH: Serial Number prefix HWB, HWC and HWE		**$1,603 NI**
W	418-9078	**LINES, CONNECTOR** . . . . . 12 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: 3rd valve FOR USE WITH: 416F, 420F and 430F STL BHL coupler 417-6878 FOR USE WITH: 416F2 Serial Number prefix LBF and LYA 420F2 Serial number prefix LBS and LYB 430F2 Serial number prefix LYD		**$375 NI**

416E / 420E / 430E

W	432-6151	**KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 36 (CWTS PRODUCT) FOR USE WITH: 416E, 420E and 430E STL BHL coupler 424-7864		**$1,603 NI**
W	425-3625	**LINES, CONNECTOR** . . . . . 12 (CWTS PRODUCT) REQUIRES: 3rd valve FOR USE WITH: 416E, 420E and 430E STL BHL coupler 424-7864		**$290 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - FRONT (Cont.)

W	424-8970	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 416E/D, 420E/D and 430E/D STL BHL coupler 240-7863	35	**$1,603 NI**
450E/F				
W	465-3300	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 450F and BHL coupler 465-7298	29	**$1,346 NI**
W	468-2101	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 450E and BHL coupler 465-7298	29	**$1,346 NI**
W	465-9168	LINES, CONNECTOR (CWTS PRODUCT) REQUIRES: 3rd valve FOR USE WITH: 450E/F and BHL coupler 465-7298	18	**$886 NI**

COUPLER ACCESSORIES

W	240-7864	KIT, COUPLER HYDRAULIC SUPPLY Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 414-430 STL BHL coupler 240-7863	69	**$1,603 NI**
W	109-6712	HOOK, BLANK (QC)-IT Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)	250	**$1,240 NI**
W	113-2677	HOOK, FLAT BACK (QC)-IT Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS Product)	155	**$961 NI**
W	151-5336	HOOK, PROFILE(QC)-IT (CWTS Product) FOR USE WITH: 9R-4488 and 9R-5201 buckets COMPATIBLE WITH: 251-1780 Bucket	120	**$1,240 NI**
W	242-1661	HOOK, PROFILE (QC)-IT (CWTS Product) FOR USE WITH: 9R-0089, 9R-5202, 251-1789 or 6Q-3616 buckets	140	**$1,240 NI**
W	242-1663	HOOK, PROFILE(QC)-IT (CWTS PRODUCT) FOR USE WITH: 9R-5988, 8Q-4436 and 112-1916 buckets	140	**$1,240 NI**
W	201-5562	LINES, CONNECTOR (CWTS PRODUCT) (Connector lines from front lines to coupler disconnect) REQUIRES: 3rd valve and 196-4191 quick disconnect kit FOR USE WITH: 240-7863 coupler	27	**$1,108 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - FRONT (Cont.)

All 446 D & B Series Only

W **242-1652** **HOOK, PROFILE-IT** . . . . . 175 **$1,240 NI**
(CWTS PRODUCT)
FOR USE WITH: 9R-7090 bucket and IT coupler

COUPLER QUICK DISCONNECT KITS

W **196-4191** **KIT, CONVERSION** . . . . . 3 **$440 NI**
(CWTS PRODUCT)
Converts a machine using the nipple type quick disconnects to a machine using the flat face type quick disconnects.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

CUTTER - FRONT - COUPLER

All Models

W	3Q-7221	**CUTTER, 18.5" ASPHALT (QC)-IT** ..... 425 (CWTS PRODUCT) 18.5"(470mm) diameter, 5"(127mm) cutting depth FOR USE WITH: IT couplers		**$4,276 NI**

FORKS - FRONT

All Models

FOLD-OVER FORKS

Attach to Bucket

W	242-1664	**FORK, 42" TINE FOLD-OVER** ..... 415 (CWTS PRODUCT) FOR USE WITH: 9R-5202 bucket, 251-1789 bucket 6Q-3613 bucket, 118-1972 bucket		**$3,696 NI**
W	354-1210	**FORK, 42" TINE FOLD-OVER** ..... 375 (CWTS PRODUCT) (CWTS PRODUCT) FOR USE WITH: 9R-5201 bucket, 251-1780 bucket		**$3,696 NI**

SINGLE TILT (PIN ON) FORKS

PALLET

W	231-5197	**FORK, PALLET** ..... 1,050 (CWTS PRODUCT) INCLUDES: 60"(1524mm) carriage and 48"(1219mm) non-swinging, non-floating tines NOT FOR USE WITH: F Series Machines		**$3,921 NI**

IT (COUPLER) FORKS

CARRIAGE FORKS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

FORKS - FRONT (Cont.)

W	6W-8832	CARRIAGE, FORK (BCP Product) Standard carriage, does not include tines	699	**$2,511 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

FORKS - FRONT (Cont.)

FORK TINES

ORDER 2 PCS. FOR A PAIR - ONLY FOR USE WITH 6W-8832 CARRIAGE

W	195-6935	FORK TINE, 2" X 5" X 48" (BCP Product)	216	**$765 NI**
W	195-6937	FORK TINE, 2" X 5" X 42" (BCP Product)	198	**$729 NI**
W	195-6939	FORK TINE, 2" X 5" X 54" (BCP Product)	232	**$793 NI**

PALLET

W	151-5335	FORK, 48" PALLET (QC)-IT (CWTS PRODUCT) INCLUDES: 60"(1524mm) carriage and 48"(1219mm) tines	1,000	**$4,024 NI**

HAMMERS

SEE WT-HAMR PRICE LIST

IT (COUPLER) MATERIAL HANDLING ARM

W	229-9714	ARM, MATERIAL HANDLING (BCP Product) For safe handling of bulky objects. Mechanically adjustable to 3 positions, length from 79" to 117" to 155". Also fits Telehandlers and Small Wheel Loader machines. Three sections. Manually adjustable. FOR USE WITH: IT Coupler.	990	**$4,543 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

RAKES - FRONT

SINGLE TILT (PIN ON) RAKE

LOADER

W	7Q-8980	**RAKE, LOADER** . . . . . 1,200 (CWTS PRODUCT) RAKING WIDTH: 83"(2108mm) HEIGHT: 50"(1270mm) NUMBER OF TEETH: 7 TOOTH SPACING: 13"(330mm)		**$6,446 NI**

IT (COUPLER) RAKE

W	230-5865	**RAKE, LOADER (QC) IT** . . . . . 1,200 (CWTS PRODUCT) RAKING WIDTH: 83"(2108mm) HEIGHT: 50"(1270mm) NUMBER OF TEETH: 7 TOOTH SPACING: 13"(330mm) REQUIRES: IT coupler		**$6,999 NI**

SNOW PLOWS

IT COUPLER

W	481-3671	**SNOW PLOW, 9', BHL** . . . . . 1,900 (BCP Product) 108" (2740 mm) overall width 31" (800 mm) blade height Hydraulic Angling - 30 degrees left or right of center INCLUDES: Bolt-on cutting edge, 1 piece 8 trip springs, 9" (226mm) trip edge height 2 heavy duty skid plates Hydraulic lines with quick disconnects REQUIRES: Standard flow hydraulics		**$7,797 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SNOW PLOWS (Cont.)

W **481-3672** **SNOW PLOW, 10', BHL** ..... 1,990 **$8,135 NI**
(BCP Product)
120" (3045 mm) overall width
31" (800 mm) blade height
Hydraulic Angling - 30 degree left or right of center
INCLUDES: Bolt-on cutting edge, 1 piece
8 trip springs, 9" (226mm) trip edge height
2 heavy duty skid plates
Hydraulic lines with quick disconnects
REQUIRES: Standard flow hydraulics

W **481-3673** **SNOW PLOW, 12', BHL** ..... 2,185 **$8,711 NI**
(BCP Product)
144" (3658 mm) overall width
31" (800 mm) blade height
Hydraulic Angling - 30 degree left or right of center
INCLUDES: Bolt-on cutting edge, 1 piece
8 trip springs, 9" (226mm) trip edge height
2 heavy duty skid plates
Hydraulic lines with quick disconnects
REQUIRES: Standard flow hydraulics

HYDRAULIC REVERSIBLE
IT COUPLER

W **245-8162** **PLOW,122" HYD REV SNOW (QC)-IT** ..... 1,870 **$16,919 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
HEIGHT: 37" (940mm)
Reversible Plow w/Trip Moldboard. Entire plow is spring loaded
and can trip up to 45 degrees.
REQUIRES: 3rd valve
DOES NOT INCLUDE: Quick Disconnects

W **245-8360** **PLOW, 146" HYD REVSNOW (QC)-IT** ..... 1,962 **$14,446 NI**
(CWTS PRODUCT)
HEIGHT: 37"(940mm)
Reversible Plow w/Trip Moldboard. Entire plow is spring loaded
and can trip up to 45 degrees.
REQUIRES: 3rd valve
DOES NOT INCLUDE: Quick Disconnects

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SNOW PUSHES

STRAIGHT SNOW PUSHES

IT COUPLER

W **479-8087** **SNOW PUSH, 10', IT** ..... 1,800 **$6,340 NI**
(BCP Product)
126" (3219mm) overall width
120" (3067mm) working width
36" (906mm) moldboard height
Bolt-on cutting edge, 2 piece
8 Trip Springs, 5.4" (137mm) trip edge height
2 heavy duty adjustable skid shoes

W **508-8290** **SNOW PUSH, 10', IT, R.TRIP** ..... 1,678 **$6,007 NI**
Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.05m (10'), with bolt side skids, Overall Height 966mm (38")
FOR USE WITH: Standard Coupler (IT)

W **479-8091** **SNOW PUSH, 12', IT** ..... 1,990 **$6,965 NI**
(BCP Product)
150" (3829mm) overall width
144" (3677mm) working width
36" (906mm) moldboard height
Bolt-on cutting edge, 2 piece
8 Trip Springs, 5.4" (137mm) trip edge height
2 heavy duty adjustable skid shoes

W **508-8295** **SNOW PUSH, 12', IT, R.TRIP** ..... 1,865 **$6,563 NI**
Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.66m (12'), with bolt side skids, Overall Height 966mm (38")
FOR USE WITH: Standard Coupler (IT)

BUCKET RECEIVER

Bucket Receiver snow pushes fit directly on any Backhoe front loader bucket EXCEPT those with teeth.

W **479-8088** **SNOW PUSH, 10', BKT REC** ..... 1,990 **$6,340 NI**
(BCP Product)
126" (3219mm) overall width
120" (3067mm) working width
36" (906mm) moldboard height
Bolt-on cutting edge, 2 piece
8 Trip Springs, 5.4" (137mm) trip edge height
2 heavy duty adjustable skid shoes

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

SNOW PUSHES (Cont.)

W	508-8300	**SNOW PUSH, 10', REC, R.TRIP** ..... 1,865 Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.05m (10'), with bolt side skids, Overall Height 966mm (38") FOR USE WITH: any loader bucket with NO GETs.		**$6,007 NI**
W	479-8092	**SNOW PUSH, 12', BKT REC** ..... 2,180 (BCP Product) 150" (3829mm) overall width 144" (3677mm) working width 36" (906mm) moldboard height Bolt-on cutting edge, 2 piece 8 Trip Springs, 5.4" (137mm) trip edge height 2 heavy duty adjustable skid shoes		**$6,965 NI**
W	508-8305	**SNOW PUSH, 12', REC, R.TRIP** ..... 2,055 Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.66m (12'), with bolt side skids, Overall Height 966mm (38") FOR USE WITH: any loader bucket with NO GETs.		**$6,563 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BACKHOE LOADER - REAR WORK TOOLS

AUGERS - REAR - ALL 416, 420 & 430 MODELS

W **227-4359** **A26B AUGER DRIVE UNIT, PIN ON** .....404 **$5,239 NI**
(BCP Product)
Planetary drive unit with 2" hex output shaft.
INCLUDES:
225-8809 Drive Group
227-4350 Mounting Group
227-4358 Lines Group
Compatible with Pin Grabber Coupler

W **227-4360** **A26B AUGER DRIVE UNIT, PINLOCK** .....443 **$5,239 NI**
(BCP Product)
Planetary drive unit with 2" hex output shaft.
INCLUDES:
225-8809 Drive Group
227-4362 Mounting Group
227-4358 Lines Group
Compatible with 1/4 yard Pin Lock Coupler

Special instructions for auxiliary two-way hydraulic lines
via SIS Web:
REHS1700- For use with EStick on 416D, 420D, or 430D
REHS1705- For use with Standard Stick on 416D
REHS1707- For use with Standard Stick on 420D or 430D

Field installed auxiliary combined function hydraulic kits
for use with BOTH one-way and two-way flow worktools are
available from the factory. Refer to Machine Price List to order.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

AUGERS - REAR - ALL 416, 420 & 430 MODELS (Cont.)

AUGER BITS

Standard Duty, approx. 50" (1270mm) Length, HEX Shaft, Double Flight Bit teeth are hardened, reversible and forged from medium carbon alloy steel.

W	153-4083	**BIT, AUGER 6"**	50	**$354 NI**
		(BCP Product)		
		INCLUDES: TWO teeth and pilot point		
W	153-4084	**BIT, AUGER 9"**	75	**$472 NI**
		(BCP Product)		
		INCLUDES: FOUR teeth and pilot point		
W	153-4085	**BIT, AUGER 12"**	100	**$590 NI**
		(BCP Product)		
		INCLUDES: FOUR teeth and pilot point		
W	153-4086	**BIT, AUGER 18"**	144	**$833 NI**
		(BCP Product)		
		INCLUDES: SIX teeth and pilot point		
W	153-4089	**BIT, AUGER 24"**	200	**$1,069 NI**
		(BCP Product)		
		INCLUDES: EIGHT teeth and pilot point		
W	217-3194	**BIT, AUGER 30"**	212	**$1,306 NI**
		(BCP Product)		
		INCLUDES: TEN teeth and pilot point		
W	153-4091	**BIT, AUGER 36"**	380	**$1,528 NI**
		(BCP Product)		
		INCLUDES: TWELVE teeth and pilot point		

TREE PLANTING BITS

W	153-4092	**TREE BIT, AUGER 24"**	163	**$940 NI**
		(BCP Product)		
		Tapered bit, includes FIVE teeth on 24" (610mm) width, FOUR teeth on 12" (305mm) width and pilot point.		
W	153-4095	**TREE BIT, AUGER 36"**	310	**$1,474 NI**
		(BCP Product)		
		Tapered bit, includes SEVEN teeth on 36" (914mm) width, SIX teeth on 18" (457mm) width and pilot point.		

AUGER ACCESSORIES

W	156-6329	**ADAPTER, AUGER - HEX TO ROUND**	15	**$175 NI**
		(BCP Product)		
		HEX output shaft 2" (50mm) to round output shaft 2 9/16" (65mm)		
W	217-3191	**ADAPTER, AUGER - ROUND TO HEX**	15	**$150 NI**
		(BCP Product)		
		Round output shaft 2.56" (65mm) to HEX output shaft 2" (50mm)		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

AUGERS - REAR - ALL 416, 420 & 430 MODELS (Cont.)

W	156-6328	EXTENSION, AUGER 12" . . . . . (BCP Product) 12" (305mm) length HEX shaft FOR USE WITH: all auger bits.	20	$157 NI
W	217-3192	EXTENSION, AUGER 24" . . . . . (BCP Product) 24" (610mm) length HEX shaft FOR USE WITH: All auger bits.	33	$211 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR

PIN ON BUCKETS

STANDARD DUTY PIN ON

416 / 420 / 430 F/E/D Series

W	219-3410	**BUCKET-SD, 12", 2.8 CFT** (BCP Product) Actual width range over outside G.E.T. tips 13.5"-14.2" INCLUDES: 3 tooth tips and pins for 12" buckets	214	**$1,096 NI**
W	219-3380	**BUCKET-SD, 18", 4.2 CFT** (BCP Product) INCLUDES: 4 tooth tips .	254	**$1,149 NI**
W	219-3381	**BUCKET-SD, 24" 6.2 CFT** (BCP Product) INCLUDES: 5 tooth tips	291	**$1,308 NI**
W	219-3382	**BUCKET-SD, 30", 8.2 CFT** (BCP Product) INCLUDES: 5 tooth tips	324	**$1,428 NI**
W	219-3383	**BUCKET-SD, 36", 10.3 CFT** (BCP Product) INCLUDES: 6 tooth tips.	364	**$1,521 NI**

HEAVY DUTY PIN ON

416 / 420 / 430 F/E/D Series

W	219-3411	**BUCKET-HD, 12", 2.8 CFT** (BCP Product) Actual width range over outside G.E.T. tips 13.5"-14.2" INCLUDES: 3 tooth tips and pins for 12" buckets	238	**$1,428 NI**
W	219-3385	**BUCKET-HD, 16", 3.7 CFT** (BCP Product) INCLUDES: 3 tooth tips	280	**$1,464 NI**
W	219-3386	**BUCKET-HD, 18", 4.2 CFT** (BCP Product) INCLUDES: 4 tooth tips	284	**$1,479 NI**
W	219-3387	**BUCKET-HD, 24", 6.2 CFT** (BCP Product) INCLUDES: 5 tooth tips	333	**$1,683 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

W	219-3388	**BUCKET-HD, 30", 8.2 CFT** (BCP Product) INCLUDES: 5 tooth tips	368	**$1,836 NI**
W	219-3389	**BUCKET-HD, 36", 10.3 CFT** (BCP Product) INCLUDES: 6 tooth tips	417	**$1,972 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

HEAVY DUTY PIN ON

416 / 426 / 436 C & B Series

W	134-5888	**BUCKET-HD, 12", 2.5 CFT** (BCP Product) INCLUDES: 3 tooth tips and pins for 12" buckets	270	**$1,504 NI**
W	134-5866	**BUCKET-HD, 16", 3.5 CFT** (BCP Product) INCLUDES: 3 tooth tips	322	**$1,539 NI**
W	134-5867	**BUCKET-HD, 18", 4.5 CFT** (BCP Product) INCLUDES: 4 tooth tips	334	**$1,567 NI**
W	134-5868	**BUCKET-HD, 24", 7.0 CFT** (BCP Product) INCLUDES: 5 tooth tips	389	**$1,765 NI**
W	134-5869	**BUCKET-HD, 30", 9.5 CFT** (BCP Product) INCLUDES: 5 tooth tips	427	**$1,928 NI**
W	134-5870	**BUCKET-HD, 36", 11.5 CFT** (BCP Product) INCLUDES: 6 tooth tips	480	**$2,069 NI**

HEAVY DUTY PIN ON

446 D & B Series

W	9R-3218	**BUCKET-HD, 18", 6.3 CFT** (BCP Product) INCLUDES: 3 tooth tips.	381	**$1,597 NI**
W	9R-3224	**BUCKET-HD, 24", 9.5 CFT** (BCP Product) INCLUDES: 4 tooth tips.	459	**$1,919 NI**
W	9R-3230	**BUCKET-HD, 30", 12.4 CFT** (BCP Product) INCLUDES: 5 tooth tips.	501	**$2,106 NI**
W	9R-3236	**BUCKET-HD, 36", 15.5 CFT** (BCP Product) INCLUDES: 6 tooth tips.	561	**$2,342 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

450E Model

W	278-4499	BUCKET-HD, 18", 6.3 CFT (BCP Product) INCLUDES: 3 tooth tips	456	$1,757 NI
W	278-4487	BUCKET-HD, 24", 9.5 CFT (BCP Product) INCLUDES: 4 tooth tips	542	$2,007 NI
W	278-4493	BUCKET-HD, 30", 12.4 CFT (BCP Product) INCLUDES: 4 tooth tips	611	$2,257 NI
W	275-4026	BUCKET-HD, 36", 15.5 CFT (BCP Product) INCLUDES: 6 tooth tips	703	$2,507 NI

HEAVY DUTY ROCK PIN ON

All Models, except 446 & 450

W	219-3412	BUCKET-HD ROCK, 12", 2.5 CFT (BCP Product) Actual width range over outside G.E.T. tips 13.4"-13.9" INCLUDES: 3 tooth tips and pins for 12" bucket	250	$1,564 NI
W	219-3395	BUCKET-HD ROCK, 18", 4.6 CFT (BCP Product) INCLUDES: 4 tooth tips	304	$1,754 NI
W	219-3396	BUCKET-HD ROCK, 24", 7.0 CFT (BCP Product) INCLUDES: 5 tooth tips	381	$1,854 NI
W	219-3397	BUCKET-HD ROCK, 30", 9.5 CFT (BCP Product) INCLUDES: 5 tooth tips	396	$2,057 NI
W	219-3398	BUCKET-HD ROCK, 36" 11.5 CFT (BCP Product) Includes 6 tooth tips	451	$2,160 NI

EXTREME SERVICE PIN ON

446 D & B Series

W	9R-9824	BUCKET-ES, 24", 5.7 CFT (BCP Product) INCLUDES: 4 tooth tips.	570	$3,938 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

W	9R-9830	**BUCKET, 30" 7.3CFT** (BCP Product) INCLUDES: 5 tooth tips.	630	**$4,275 NI**

CORAL PIN ON

416 / 420 / 430 F/E/D Series

W	219-3413	**BUCKET-CORAL, 12", 2.3 CFT** (BCP Product) Actual width range over outside G.E.T. tips 13.4"-13.9" INCLUDES: 4 tooth tips	271	**$1,956 NI**
W	219-3400	**BUCKET-CORAL, 18", 3.4 CFT** (BCP Product) INCLUDES: 6 tooth tips	324	**$2,175 NI**
W	219-3401	**BUCKET-CORAL, 24", 5.0 CFT** (BCP Product) INCLUDES: 8 tooth tips	384	**$2,661 NI**
W	219-3402	**BUCKET-CORAL, 30", 6.7 CFT** (BCP Product) INCLUDES: 10 tooth tips	441	**$2,949 NI**

DITCH CLEANING PIN ON

416 / 420 / 430 F/E/D Series

W	212-8738	**BUCKET-DC, 48", 13.0 CFT** (BCP Product)	453	**$2,703 NI**
W	212-8740	**BUCKET-DC, 54", 14.8 CFT** (BCP Product)	491	**$2,931 NI**
W	212-8741	**BUCKET-DC, 60", 16.7 CFT** (BCP Product)	530	**$3,104 NI**

DITCH CLEANING PIN ON

All 446 Models

W	242-1659	**BUCKET, 48" 0.60 CYD DC-DH** (CWTS PRODUCT)	600	**$3,561 NI**
W	242-1658	**BUCKET, 54" 0.67 CYD DC-DH** (CWTS Product)	675	**$3,810 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

W	242-1657	**BUCKET, 60" 0.75 CYD DC-DH** (CWTS PRODUCT)	850	**$4,078 NI**

Additonal Rear Bucket Pins Groups must be ordered
via Parts Distribution: NO Bridge Orders.
You will need:
For each extra bucket pins group:

Part #		Qty
9R6070	PINS	2
3B5326	COTTER	2
9R4066	WASHER	2

450 F & E Series

W	306-9325	**BUCKET, 48" .60 CYD DC-DH** (CWTS PRODUCT)	578	**$4,401 NI**
W	306-9327	**BUCKET, 60" .75 CYD DC-DH** (CWTS PRODUCT)	668	**$4,778 NI**

HIGH CAPACITY PIN ON

416 / 420 / 430 F/E/D Series

W	219-3390	**BUCKET-HC, 18", 6.4 CFT** (BCP Product) INCLUDES: 4 tooth tips	322	**$1,683 NI**
W	219-3393	**BUCKET-HC, 36", 13.4 CFT** (BCP Product) INCLUDES: 6 tooth tips	472	**$2,158 NI**

HIGH CAPACITY PIN ON

416 / 426 / 436 C & B Series

W	136-6911	**BUCKET-HC, 18", 6.5 CFT** (BCP Product) INCLUDES: 4 tooth tips	360	**$1,692 NI**
W	136-6912	**BUCKET-HC, 24", 9.0 CFT** (BCP Product) INCLUDES: 5 tooth tips	422	**$1,819 NI**
W	136-6913	**BUCKET-HC, 30", 11 CFT** (BCP Product) INCLUDES: 5 tooth tips	464	**$1,989 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

W	136-6914	**BUCKET-HC, 36", 14 CFT** ..... (BCP Product) INCLUDES: 6 tooth tips	515	**$2,149 NI**

SOIL EXCAVATION PIN ON

416 / 420 / 430 F/E/D Series

W	254-8940	**BUCKET-HC SOIL, 18", 6.4 CFT** ..... (BCP Product) INCLUDES: 4 angle-down adapters and soil tooth tips.	336	**$1,683 NI**
W	254-8941	**BUCKET-HC SOIL, 24", 8.5 CFT** ..... (BCP Product) INCLUDES: 5 angle-down adapters and soil tooth tips.	395	**$1,818 NI**
W	254-8942	**BUCKET-HC SOIL, 30", 11.3 CFT** ..... (BCP Product) INCLUDES: 5 angle-down adapters and soil tooth tips.	434	**$1,989 NI**
W	254-8943	**BUCKET-HC SOIL, 36", 13.4 CFT** ..... (BCP Product) INCLUDES: 6 angle-down adapters and soil tooth tips.	491	**$2,160 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

PIN LOCK BUCKETS

DITCH CLEANING PIN LOCK

416 / 420 / 430 F/E/D Series

W	275-8776	**BUCKET, 48" 0.44 CYD (DCQ)** (CWTS PRODUCT) INCLUDES: bolt-on cutting edge	498	**$2,917 NI**

HEAVY DUTY PIN LOCK

416 / 420 / 430 F/E/D Series

W	247-1947	**BUCKET-HD, 12", 3.4 CFT PL** (BCP Product) INCLUDES: 3 tooth tips	249	**$1,418 NI**
W	247-1948	**BUCKET-HD, 16", 4.3 CFT PL** (BCP Product) INCLUDES: 3 tooth tips.	288	**$1,567 NI**
W	247-1949	**BUCKET-HD, 18", 4.9 CFT PL** (BCP Product) INCLUDES: 4 tooth tips	304	**$1,590 NI**
W	247-1950	**BUCKET-HD, 24", 7.3 CFT PL** (BCP Product) INCLUDES: 5 tooth tips	370	**$1,810 NI**
W	247-1951	**BUCKET-HD, 30", 9.7 CFT PL** (BCP Product) INCLUDES: 5 tooth tips.	428	**$1,979 NI**
W	247-1952	**BUCKET-HD, 36", 12.2 CFT PL** (BCP Product) INCLUDES: 6 tooth tips	494	**$2,194 NI**

HIGH CAPACITY PIN LOCK

416 / 420 / 430 F/E/D Series

W	247-1953	**BUCKET-HC, 12", 4.6 CFT PL** (BCP Product) INCLUDES: 3 tooth tips	287	**$1,865 NI**
W	247-1954	**BUCKET-HC, 16", 5.6 CFT PL** (BCP Product) INCLUDES: 3 tooth tips	327	**$2,032 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

BUCKETS - REAR (Cont.)

W	247-1955	**BUCKET-HC, 18", 6.5 CFT PL** ..... (BCP Product) INCLUDES: 4 tooth tips	346	**$2,088 NI**
W	247-1956	**BUCKET-HC, 24", 9.6 CFT PL** ..... (BCP Product) INCLUDES: 5 tooth tips	414	**$2,418 NI**
W	247-1957	**BUCKET-HC, 30", 12.9 CFT PL** ..... (BCP Product) INCLUDES: 5 tooth tips	475	**$2,683 NI**
W	247-1958	**BUCKET-HC, 36", 16.2 CFT PL** ..... (BCP Product) INCLUDES: 6 tooth tips	543	**$2,882 NI**

GRADING BUCKETS

416 / 420 / 430 F/E/D Series

W	388-9668	**BUCKET, 47", GRADING(BOCE+ PIN)** ..... (BCP PRODUCT) INCLUDES: Pins & 1-piece bolt-on cutting edge	633	**$3,292 NI**
W	390-7473	**BUCKET, 47", GRADING** ..... (BCP PRODUCT) Base bucket without bolt-on cutting edge or pins	0	**$3,000 NI**
W	388-9669	**BUCKET, 59", GRADING(BOCE+ PIN)** ..... (BCP PRODUCT) INCLUDES: Pins & 1-piece bolt-on cutting edge	744	**$3,790 NI**
W	390-7474	**BUCKET, 59", GRADING** ..... (BCP PRODUCT) Base bucket without bolt-on cutting edge or pins	0	**$3,458 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COLD PLANERS - REAR

416 / 420 / 430 F/E/D Series

W 219-5470 **PC404 COLD PLANER, BHL** . . . . . 1,279 **$17,350 NI**
(BCP Product)
18" (450mm) drum width, 46 all purpose conical bits
Manual depth control, 5" (125mm) max depth of cut
130 degree supported rotation, hardened side skid plates standard
Compatible with Standard Stick, E-stick, and Pin Grabber Coupler

Includes:
Direct drive unit, hydraulic lines with quick disconnect and mounting bracket

REQUIRES:
One way aux flow (Hammer Lines or Combo Lines)
Mounting Pins, 178-3593

NOTE: Available through Parts

Replacement Conical Drum bits and holders
222-7571 All Purpose bit (asphalt & concrete)
227-7340 Concrete bit
226-9308 Block Holder for bit

COMPACTORS - REAR

ALL MODELS

W 205-5900 **CVP40 COMPACTOR PLATE** . . . . . 884 **$8,221 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
REQUIRES: Mounting bracket and connecting lines
FOR USE WITH: All BHL models.

COMPACTOR ACCESSORIES

W 211-8200 **BLADE, BACKFILL** . . . . . 113 **$1,200 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)

W 394-4922 **BRACKET, MOUNTING** . . . . . 150 **$1,065 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 416, 420 and 430D/E/F series machines
FOR USE WITH: D to F Series backhoe loaders except 446D/450E/450F

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COMPACTORS - REAR (Cont.)

W	264-5907	**SWIVEL FOR CVP40** ..... 269 (CWTS PRODUCT) FOR USE WITH: All BHL models. Bolts between bracket and 205-5900 compactor to allow rotation of compactor. See below for integrated swivels and brackets. REQUIRES: Mounting bracket		**$1,768 NI**
W	311-2599	**BRACKET, SWIVEL FOR CVP40** ..... 293 (CWTS PRODUCT) FOR USE WITH: 416E, 420E, 430E/F series machines		**$2,494 NI**
W	416-8031	**BRACKET,MOUNTING (QC)-PIN LOCK** ..... 170 FOR USE WITH: 416D/E/F to 430D/E/F, 307 to 307D, 308D CR to 308E CR equipped with Pin Lock Quick Coupler		**$1,065 NI**
W	311-2600	**BRACKET, STOP** ..... 34 (CWTS PRODUCT) FOR USE WITH: 416E, 420E, 430E/F series machines when equipped with both a thumb arrangement and CVP 40 Compactor. Needed to protect hydraulic hoses from crushing. Hose clamps fit hoses with a maximum outside diameter of 30.9mm.		**$703 NI**
W	399-8736	**BRACKET, MOUNTING** .....201 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS Product) FOR USE WITH: 446B & 446D Models		**$1,065 NI**
W	393-6078	**BRACKET, MOUNTING** .....152 (CWTS Product) FOR USE WITH: 450E/F Series ONLY!!		**$1,207 NI**
W	491-7486	**LINES, CONNECTOR** ..... 22 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 416, 420, 430D/E/F series machines 446 "B" and "D" series machines 450 "E/F" series machines		**$819 NI**

COUPLERS - REAR

PIN GRABBER COUPLERS

416 / 420 / 430 E & F Series

W	444-7500	**COUPLER, PG, MANUAL, DUAL LOCK** ..... 192 (BCP Product) Manual pin-grabber for backhoe work tools includes one set of pins and hardware for attaching to one work tool. REQUIRES: 178-3593 Bucket Pins for EACH ADDITIONAL bucket NOTE: This coupler will only work on E & F series machines, but can be used with D, E, & F series work tools		**$2,026 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - REAR (Cont.)

W	361-1200	**COUPLER, PG, HYD, DUAL LOCK** ..... 192 (BCP Product) Hydraulic quick coupler with dual lock for backhoe buckets. (Base machine includes one set of pins and hardware to attach one bucket). REQUIRES: 368-1267 or 393-0362 KIT, HYD COUPLER CP E/F SERIES REQUIRES: 178-3593 Bucket Pins for EACH ADDITIONAL Bucket NOTE: This coupler will only work on E & F series machines, but can be used with D, E, & F series work tools		**$3,967 NI**
W	178-3593	**PINS, SPARE** ..... 6 (BCP Product) One set of pins and hardware for mounting a D/E/F series bucket or work tool to the backhoe quick coupler. FOR USE WITH: 178-8850 coupler, pin grabber, manual CANNOT BE USED WITH: 12" buckets. For 12" buckets, order extra pins through the Parts Department.		**$168 NI**
W	368-1267	**KIT, HYD COUPLER CP E SERIES** ..... 35 (BCP Product) FOR USE WITH: 416E, 420E, or 430E machines FOR USE WITH: 361-1200 COUPLER, PG, HYD, DUAL LOCK		**$1,700 NI**
W	393-0362	**KIT, HYD COUPLER CP F SERIES** ..... 33 (BCP Product) FOR USE WITH: 416F, 420F, or 430F machines FOR USE WITH: 416F2, 420F2, or 430F2 machines FOR USE WITH: 361-1200 COUPLER, PG, HYD, DUAL LOCK		**$1,700 NI**

Provides hydraulic lines, valve and electrical controller.

W	468-7970	**KIT, LINES,HYD CPLR 14FT S-STK** ..... 0 (BCP Product) FOR USE WITH: 416F2, 420F2, or 430F2 machines FOR FITTING REFER SPECIAL INSTRUCTIONS #REHS6634		**$1,708 NI**
W	468-7971	**KIT, LINES,HYD CPLR 14FT E-STK** ..... 0 (BCP Product) FOR USE WITH: 416F2, 420F2, or 430F2 machines FOR FITTING REFER SPECIAL INSTRUCTIONS #REHS6635		**$1,708 NI**
W	468-7972	**KIT, LINES,HYD CPLR 16FT S-STK** ..... 0 (BCP Product) FOR USE WITH: 416F2, 420F2, or 430F2 machines FOR FITTING REFER SPECIAL INSTRUCTIONS #REHS6636		**$1,708 NI**
W	468-7973	**KIT, LINES,HYD CPLR 16FT E-STK** ..... 0 (BCP Product) FOR USE WITH: 416F2, 420F2, or 430F2 machines FOR FITTING REFER SPECIAL INSTRUCTIONS #REHS6637		**$1,708 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - REAR (Cont.)

416 / 426 / 436 C & B Series

W	**137-3848**	**PINS, SPARE** . . . . . 6 (BCP Product) One set of pins and hardware for mounting a C/B series bucket or work tool to the backhoe coupler. FOR USE WITH: 161-3240 or 178-8849 coupler, pin grabber CANNOT BE USED WITH: 12" buckets. For 12" buckets, order extra pins through the Parts Department.		**$167 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - REAR (Cont.)

PIN PULLER COUPLERS

416 / 420 / 430 F/E/D Series

W **494-1938** **QUICK COUPLER,PIN PULLER, CASE** . . . . . 214 **$2,160 NI**
(BCP Product)
Manual Pin-Puller for backhoe work tools includes one set of pins and hardware for attaching a Caterpillar bucket or work tool and one additional bucket link pin to connect a Case bucket.
REQUIRES: 178-3593 bucket pins for EACH ADDITIONAL bucket or work tool.
FOR USE WITH: Cat D, E, & F Series buckets, Case Super L/M Series buckets or work tools.

W **487-6056** **QUICK COUPLER,PIN PULLER,DEERE** . . . . . 210 **$2,160 NI**
(BCP Product)
Manual Pin-Puller for backhoe work tools includes one set of pins and hardware for attaching a Caterpillar bucket or work tool and one additional bucket link pin to connect a Deere bucket.
FOR USE WITH: Cat D, E, & F Series buckets, Deere 310SE/SG buckets or work tools.
REQUIRES: 178-3593 bucket pins for EACH ADDITIONAL bucket or work tool.

All 446 D & B Series Only

W **240-9556** **QUICK COUPLER, MAN. PIN PULLER** . . . . . 210 **$2,597 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: Pin on buckets
NOT FOR USE WITH: 450E Thumbs

450 F & E Series

W **303-9515** **QUICK COUPLER, MAN. PIN PULLER** . . . . . 260 **$3,517 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: Pin on buckets
NOT FOR USE WITH: 450E/F Thumbs

W **322-0190** **MOUNTING GP-BUCKET** . . . . . 42 **$663 NI**
(CWTS PRODUCT)
INCLUDES: One set of pins and hardware with handle.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

COUPLERS - REAR (Cont.)

PIN LOCK COUPLERS

416 / 420 / 430 F/E/D Series

W	487-0712	**COUPLER, PIN LOCK** . . . . . 0 (BCP Product) Manual coupler for dedicated pin-lock backhoe work tools. Includes one set of mounting pins and hardware for attaching one work tool.		**$1,528 NI**
W	226-1126	**COUPLER, TILTING PIN LOCK** . . . . . 240 (CWTS PRODUCT) Manual coupler with hydraulic tilting for dedicated pin-lock backhoe work tools. FOR USE WITH: D Series standard and E-stick configuration For use with E Series standard stick configuration only.: NOT FOR USE WITH: E Series machines with EStick!! INCLUDES: connector lines COMPATIBLE WITH: Wain-Roy products		**$10,331 NI**

INDUSTRIAL SCRAPER

W	461-9717	**BOX, BLADE/SCARIFIER** . . . . . 0 BCP Product - Weight = 1440 lbs (652kgs) 89" (2260mm) overall width, 88" (2235mm) working width, 24.5" (622mm) moldboard height 2 Reversible Bolt-on cutting edges, 1 piece front and 1 piece rear 8 scarifier shanks, 2 heavy duty reversible side routers REQUIRES: Category II 3-point hitch INCLUDES: 3 attachment pins		**$6,042 NI**
W	470-5247	**KIT, DUAL TILT CYLINDER** . . . . . 0 Converts single tilt 3-point hitch to dual tilt system to allow both left and right vertical articulation of the hitch. Refer to Cat Service Information System (SIS) Refer to Special Instructions SEHS0170 for installation instructions. INCLUDES: Hydraulic Lines FOR USE WITH: 415F2IL		**$1,667 NI**

RIPPERS - REAR

RIPPERS PIN ON

W	355-1215	**RIPPER GP (PO)** . . . . . 353 (CWTS PRODUCT) 32.6" (829mm) Tip Radius FOR USE WITH: 416E, 420E, 430E Machines FOR USE WITH: Pin On or Pin Grabber Coupler		**$3,794 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

RIPPERS - REAR (Cont.)

W	355-1216	RIPPER GP (PO) . . . . . (CWTS PRODUCT) 36" (916mm) Tip Radius FOR USE WITH: 446D, 450E Machines FOR USE WITH: Pin On or Pin Grabber Coupler	438	**$4,582 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

THUMBS - REAR

416 / 420 / 430 F & E Series

Order one of the following two options along with a tine to get the complete Thumb.

W	282-5409	**THUMB, HYDRAULIC ARR, W/O TINE** . . . . . (BCP Product) Hydraulic Thumb Arrangement without tines - Select the proper tine for use with this arrangement	221	**$5,500 NI**
W	282-5410	**THUMB, STIFF LINK AR, W/O TINE** . . . . . (BCP Product) Stiff Link Thumb Arrangement without tines - Select the proper tine for use with this arrangement	198	**$2,694 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

THUMBS - REAR (Cont.)

TINES

FOR PIN ON BUCKETS, please use the following cross-reference to match your bucket with the proper tine.

BUCKET TYPE	BUCKET SIZE 12", 16", 18", 24"	30"	36"
Standard Duty	A1	B1	C1
Heavy Duty	A1	B1	C1
Heavy Duty Rock	A2	B2	C2
High Capacity*	A3*	B3	C3
Soil Excavation*	A3*	B3	C3

* Thumbs not recommended for 18" pin on High Capacity / Soil Excavation buckets.

FOR PIN GRABBER COUPLER BUCKETS, please use the following cross-reference to match your bucket with the proper tine.

BUCKET TYPE	BUCKET SIZE 12", 16", 18", 24"	30"	36"
Standard Duty	A3	B3	C3
Heavy Duty	A3	B3	C3
Heavy Duty Rock	A4	B4	C4
High Capacity	A5	B5	C5
Soil Excavation	A5	B5	C5

FOR PIN LOCK COUPLER BUCKETS, please use the following cross-reference to match your bucket with the proper tine.

BUCKET TYPE	BUCKET SIZE 12", 16", 18", 36"	24"	30"
Heavy Duty	C2	A2	B2
High Capacity	C4	C3	B4

Order one of the following, along with either 282-5409 or 282-5410 to get the complete Thumb.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

THUMBS - REAR (Cont.)

W	221-4282	**THUMB, TINE, A 1** . . . . . 75 (BCP Product) FOR USE WITH: Standard Duty or Heavy Duty 12", 18", 24" buckets with no coupler		**$417 NI**
W	221-4284	**THUMB, TINE, A 2** . . . . . 99 (BCP Product) FOR USE WITH: Heavy Duty Rock 12", 18", 24" buckets with no coupler or Heavy Duty Pin Lock 24" buckets		**$417 NI**
W	221-4283	**THUMB, TINE, A 3** . . . . . 107 (BCP Product) FOR USE WITH: High Capacity or Soil Excavation 18", 24" buckets with no coupler or Standard Duty or Heavy Duty 12", 18", 24" buckets with a pin grabber coupler		**$417 NI**
W	221-4285	**THUMB, TINE, A 4** . . . . . 115 (BCP Product) FOR USE WITH: Heavy Duty Rock 12", 18", 24" buckets with a pin grabber coupler		**$417 NI**
W	281-6708	**THUMB, TINE, A 5** . . . . . 122 (BCP Product) FOR USE WITH: High Capacity or Soil Excavation 18", 24" buckets with a pin grabber coupler		**$417 NI**
W	274-5819	**THUMB, TINE, B 1** . . . . . 81 (BCP Product) FOR USE WITH: Standard Duty or Heavy Duty 30" buckets with no coupler		**$417 NI**
W	274-5826	**THUMB, TINE, B 2** . . . . . 108 (BCP Product) FOR USE WITH: Heavy Duty Rock 30" buckets with no coupler or Heavy Duty Pin Lock 30" buckets		**$417 NI**
W	274-5823	**THUMB, TINE, B 3** . . . . . 116 (BCP Product) FOR USE WITH: High Capacity or Soil Excavation 30" buckets with no coupler or Standard Duty or Heavy Duty 30" buckets with a pin grabber coupler		**$417 NI**
W	274-5829	**THUMB, TINE, B 4** . . . . . 124 (BCP Product) FOR USE WITH: Heavy Duty Rock 30" buckets with a pin grabber coupler or High Capacity Pin Lock 30" buckets		**$417 NI**
W	281-6711	**THUMB, TINE, B 5** . . . . . 131 (BCP Product) FOR USE WITH: High Capacity or Soil Excavation 30" buckets with a pin grabber coupler		**$417 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

THUMBS - REAR (Cont.)

W	274-5832	**THUMB, TINE, C 1** ..... 51 (BCP Product) FOR USE WITH: Standard Duty or Heavy Duty 36" buckets with no coupler		**$417 NI**
W	274-5837	**THUMB, TINE, C 2** ..... 91 (BCP Product) FOR USE WITH: Heavy Duty Rock 36" buckets with no coupler or Heavy Duty Pin Lock 12", 16", 18", 36" buckets		**$417 NI**
W	274-5835	**THUMB, TINE, C 3** ..... 99 (BCP Product) FOR USE WITH: High Capacity or Soil Excavation 36" buckets with no coupler or Standard Duty or Heavy Duty 36" buckets with a pin grabber coupler or High Capacity Pin Lock 24" buckets		**$417 NI**
W	274-5839	**THUMB, TINE, C 4** ..... 106 (BCP Product) FOR USE WITH: Heavy Duty Rock 36" buckets with a pin grabber coupler or High Capacity Pin Lock 12", 16", 18", 36" buckets		**$417 NI**
W	281-6714	**THUMB, TINE, C 5** ..... 114 (BCP Product) FOR USE WITH: High Capacity or Soil Excavation 36" buckets with a pin grabber coupler		**$417 NI**

450 Model Only

W	282-5411	**THUMB, HYDRAULIC ARR, W/O TINE** ..... 253 (BCP Product) For use with 221-4283 (A3) Tine for 24" & 30" pin on buckets and 274-5835 (C3) Tine for 36" pin on buckets		**$5,500 NI**

THUMBS - REAR

416 / 420 / 430 D Series Only

STIFF LINK
Thumb installation instructions, REHS1770, available via SIS Web

W	224-6232	**THUMB, FIXED, STD STICK** ..... 297 (BCP Product) FOR USE WITH: 24" heavy duty or standard duty buckets		**$2,700 NI**
W	224-6233	**THUMB, FIXED, STD STICK** ..... 330 (BCP Product) FOR USE WITH: 24" heavy duty or standard duty buckets with a pin pin grabber coupler or a 24" high capacity without coupler or a 24" heavy duty pin lock bucket.		**$2,700 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

THUMBS - REAR (Cont.)

W	224-6234	THUMB, FIXED, STD STICK (BCP Product) For Use With: 24" rock buckets	321	**$2,700 NI**
W	224-6235	THUMB, FIXED, STD STICK (BCP Product) FOR USE WITH: 24" rock buckets with a pin grabber coupler or 24" high capacity pin lock bucket.	339	**$2,700 NI**

HYDRAULIC
Thumb installation instructions, REHS1770, available via SIS Web

W	224-6224	THUMB, HYDRAULIC, STD STICK (BCP Product) FOR USE WITH: 24" heavy duty or standard duty buckets	330	**$5,624 NI**
W	224-6225	THUMB, HYDRAULIC, STD STICK (BCP Product) FOR USE WITH: 24" heavy duty or standard duty buckets with a pin pin grabber coupler or a 24" high capacity without coupler or a 24" heavy duty pin lock bucket.	363	**$5,624 NI**
W	224-6226	THUMB, HYDRAULIC, STD STICK (BCP Product) FOR USE WITH: 24" rock buckets	354	**$5,624 NI**
W	224-6227	THUMB, HYDRAULIC, STD STICK (BCP Product) FOR USE WITH: 24" rock buckets with a pin grabber coupler or 24" high capacity pin lock bucket.	372	**$5,624 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

414 THRU 450 BACKHOE LOADERS (CONT.)

WORK TOOL KITS

AUTOLUBE KIT - REAR
All Models

W **152-5342** **KIT, UNIVERSAL AUTO LUBE** . . . . . 43 **$2,381 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
INCLUDES: control arrangement, boom lines, stick lines and connector lines
Autolube system - 12 volt
Consists of pumping units, bulk hose, connectors and tie wraps. Dealer must assemble hoses and locate pumping unit on machine.

REAR

W **146-7797** **KIT, HYDRAULIC FOR STICK** . . . . . 379 **$5,931 NI**
(CWTS PRODUCT)
FOR USE WITH: C series and Standard stick
H70 OR H90 HAMMER (SN3000+)
Compactor
INCLUDES: Single funtion, CWTS valve kit
Control arrangement, boom lines,
Stick lines, and connector lines for hammer

W **207-0583** **KIT, HYDRAULIC COMPLETE** . . . . . 188 **$5,931 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: D Series and Standard Stick
Compactor or Hammer
INCLUDES: Single funtion, CWTS valve kit
Includes control arrangement, boom lines,
Stick lines
CANNOT BE USED WITH: autoshift transmission

PACKING

Work Tool Packing is REQUIRED for all CWTS Work Tools:

W **0P-0210** **PACK, DOMESTIC TRUCK** . . . . . 0 **NC**
FOR USE WITH: All CWTS Tools

TRACK TYPE TRACTOR WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

This WT-TTT Price List consists of Work Tools for D3 through D11 Track-type Tractors. Please use the following 0P number when ordering loose Work Tools for Track-type Tractors:

0P-0673	**TRACK TYPE TRACTOR WORK TOOLS** 0	**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.	

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
Americas North via email at worktools@cat.com

0P-0210
Please use this packing code to orders from this Price List.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

D3 TRACK TYPE TRACTOR

D3G LGP RAKES

BLADE RAKES

CALL CWTS FOR SPECIFIC AVAILABILITY: 1-800-255-2372

WINCHES

For winches and options please see machine price pages.

D4 TRACK TYPE TRACTOR

D4G RAKES

BLADE RAKES

CALL CWTS FOR SPECIFIC AVAILABILITY: 1-800-255-2372

D4G LGP RAKES

BLADE RAKES

CALL CWTS FOR SPECIFIC AVAILABILITY: 1-800-255-2372

WINCHES

For winches and options please see machine price pages.

D5 TRACK TYPE TRACTOR

D5G RAKES

BLADE RAKES

D5M/N RAKES

BLADE RAKES

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

D5 TRACK TYPE TRACTOR (CONT.)

D5M/N RAKES (Cont.)

W **330-5147** **RAKE, BLADE** . . . . . 1,040 **$9,375 NI**
(CWTS PRODUCT)
RAKING WIDTH: 101.81"(2586mm)
OVERALL WIDTH: 102.29"(2598mm)
HEIGHT: 56"(1413mm)
NUMBER OF TEETH: 10
TOOTH OPENING: 9.56"(243mm)
FOR USE WITH: 104-7430 D5M Blade Group and 187-9312 D5N Blade Group

D5H XL RAKES

BLADE RAKES

CALL CWTS FOR SPECIFIC AVAILABILITY: 1-800-255-2372

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D5 TRACK TYPE TRACTOR (CONT.)

WINCHES

For winches and options please see machine price pages.

D6 TRACK TYPE TRACTOR

D6T BLADES

SEMI-U BLADES (VARIABLE RADIUS)

W 304-5881 BLADE, 168" 9.0 YD3 SEMI U ..... 3,400 **$19,831 NI**

(CWTS PRODUCT)
Variable radius
HEIGHT: 50"(1270mm)
WING ANGLE: 25 degrees
REQUIRES: bulldozer arrangement 387-8364
FOR USE WITH: D6TLGP machines

D6R/T RAKES

BLADE RAKES

CALL 1-800-255-2372 FOR AVAILABILITY

D6M/N RAKES

BLADE RAKES

CALL 1-800-255-2372 FOR AVAILABILITY

D6M WINCHES

FOR D6M WINCHES PLEASE CALL PACCAR AT 918-259-3302.

D6K WINCHES

The following winches and options are available through Parts only:

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D6 TRACK TYPE TRACTOR (CONT.)

D6K WINCHES (Cont.)

248-6515 PA50 WINCH, VARIABLE SPEED
187-1710 FAIRLEAD, 3 ROLLERS
187-1713 KIT, CONVERSION, 4TH ROLLER

D7 TRACK TYPE TRACTOR

D7E BLADES

U-BLADES

COAL U-BLADES

W	372-7888	BLADE, 193" 19.35 YD3 COAL U (CWTS PRODUCT) HEIGHT: 70"(1778mm) WING ANGLE: 30 degrees REQUIRES: 351-9895 or 351-7646 7SU/U Bulldozer	5,373	**$35,006 NI**
W	372-7904	BLADE, 193" 19.35 YD3 COAL U (CWTS PRODUCT) HEIGHT: 70"(1778mm) WING ANGLE: 30 degrees REQUIRES: 351-9932 7S LGP Bulldozer	5,774	**$35,006 NI**

WOODCHIP U-BLADES

W	357-4283	BLADE, 193" 31.08 YD3 CHIP U (CWTS PRODUCT) HEIGHT: 90"(2284mm) WING ANGLE: 30 degrees REQUIRES: 351-9895 or 351-7646 7SU/U Bulldozer	6,058	**$37,585 NI**
W	438-7609	BLADE, 193" 31.1 YD3 CHIP U (CWTS PRODUCT) HEIGHT: 90"(2284mm) WING ANGLE: 30 degrees REQUIRES: 438-7160 7E LGP Bulldozer	6,446	**$37,585 NI**

SEMI-U BLADES (VARIABLE RADIUS)

W	390-5424	BLADE, 178" 10.3 YD3 SEMI-U (CWTS PRODUCT) HEIGHT: 54.4"(1392mm) INCLUDES: 12mm thick 1E0577 liners REQUIRES: D7E LGP installation arrangement	5,256	**$28,306 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D7 TRACK TYPE TRACTOR (CONT.)

D7R BLADES

SEMI-U BLADES (VARIABLE RADIUS)

W **198-6424** **BLADE, 177" 10.25 YD3 SEMI U** ..... 4,250 **$25,308 NI**
(CWTS PRODUCT)
HEIGHT: 55"(1397mm)
REQUIRES: bulldozer arrangement 212-7419 less blade group 135-9892
FOR USE WITH: D7RLGP machines

U-BLADES

COAL U-BLADES

W **140-8186** **BLADE, 195" 17.5 YD3 COAL U** ..... 5,300 **$34,139 NI**
(CWTS PRODUCT)
HEIGHT: 64.8"(1646mm)
WING ANGLE: 30 degrees
REQUIRES: bulldozer arrangement 212-7421 less dozer blade 9U-8212

LANDFILL U-BLADES

W **230-7073** **BLADE, 168" 23.7 YD3 FILL U** ..... 5,660 **$35,942 NI**
(CWTS PRODUCT)
HEIGHT: 86"(2184mm)
WING ANGLE: 30 degrees
REQUIRES: bulldozer arrangement 212-7421 less dozer blade 9U-8212

D7R RAKES

BLADE RAKES

CALL CWTS FOR SPECIFIC AVAILABILITY: 1-800-255-2372

D8 TRACK TYPE TRACTOR

D8T BLADES

U-BLADES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D8 TRACK TYPE TRACTOR (CONT.)

D8T BLADES (Cont.)

COAL U-BLADES

W	262-7670	**BLADE, 217" 28.0 YD3 COAL U**	7,770	**$45,290 NI**
		(CWTS PRODUCT) HEIGHT: 78"(2286mm) WING ANGLE: 30 degrees REQUIRES: 343-7191 Package,8SU/U Bulldozer		

LANDFILL U-BLADES

W	262-7671	**BLADE, 217" 31 YD3 FILL U**	8,030	**$47,600 NI**
		(CWTS PRODUCT) HEIGHT: 82"(2286mm) WING ANGLE: 30 degrees REQUIRES: 343-7191 Package,8SU/U Bulldozer		

WOODCHIP U-BLADES

W	262-7672	**BLADE, 216" 37.0 YD3 CHIP U**	7,713	**$49,186 NI**
		(CWTS PRODUCT) HEIGHT: 92"(2337mm) WING ANGLE: 30 degrees REQUIRES: 343-7191 Package,8SU/U Bulldozer		

D8R BLADES

U-BLADES

COAL U-BLADES

W	105-1458	**BLADE, 218" 28.0 YD3 COAL U**	7,050	**$45,285 NI**
		(CWTS PRODUCT) HEIGHT: 78"(2286mm) WING ANGLE: 30 degrees REQUIRES: bulldozer arrangement 245-3567 less dozer blade 257-8707		
W	161-0169	**BLADE, 218" 28.0 YD3 COAL U**	7,050	**$45,285 NI**
		(CWTS PRODUCT) HEIGHT: 78"(2286mm) WING ANGLE: 30 degrees REQUIRES: bulldozer arrangement 245-3567 less dozer blade 257-8707 FOR USE WITH: D8RLGP machines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D8 TRACK TYPE TRACTOR (CONT.)

D8R BLADES (Cont.)

LANDFILL U-BLADES

W 230-7076 **BLADE, 194" 30.5 YD3 FILL U** ..... 7,300 **$47,588 NI**
(CWTS PRODUCT)
HEIGHT: 90"(2286mm)
WING ANGLE: 30 degrees
REQUIRES: bulldozer arrangement 245-3567 less dozer blade 257-8707

RECLAMATION U-BLADES

W 230-7074 **BLADE, 192" 21.5 YD3 RECLAM U** ..... 8,400 **$44,676 NI**
(CWTS PRODUCT)
HEIGHT: 74"(1880mm)
WING ANGLE: 28 degrees
REQUIRES: bulldozer arrangement 245-3567 less dozer blade 257-8707

WOODCHIP U-BLADES

W 200-2225 **BLADE, 216" 37.0 YD3 CHIP U** ..... 6,450 **$49,194 NI**
(CWTS PRODUCT)
HEIGHT: 92"(2337mm)
WING ANGLE: 30 degrees
REQUIRES: bulldozer arrangement 245-3567 less dozer blade 257-8707

D9 TRACK TYPE TRACTOR

D9 BLADES

COAL U-BLADES

W 499-7653 **BLADE, 226" 46.8YD3 COAL U** ..... 10,280 **$65,681 NI**
(CWTS PRODUCT)
HEIGHT: 101.4" (2574mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial numbers TWG00728 and up
FOR USE WITH: D9T Machine serial numbers REX00440 and up
FOR USE WITH: D9R Machine serial numbers WDM04540 and up

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D9 TRACK TYPE TRACTOR (CONT.)

D9 BLADES (Cont.)

W **436-2721** **BLADE, 226" 46.8YD3 COAL U** ..... 10,256 **$65,675 NI**
(CWTS PRODUCT)
HEIGHT: 101.4" (2574mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial numbers REX00001 thru REX00439

W **141-3036** **BLADE, 226" 48.0 YD3 COAL U** ..... 10,203 **$65,675 NI**
(CWTS PRODUCT)
HEIGHT: 101.4" (2574mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial number prefix RJS
FOR USE WITH: D9T Machine serial numbers TWG00001 thru TWG00727
FOR USE WITH: D9R Machine serial number prefixes ACL, ABK, JJB, 8BL an
FOR USE WITH: D9R Machine serial numbers WDM00001 thru WDM04539

W **216-3386** **BLADE, 226" 48.0 YD3 COAL U** ..... 25,289 **$90,140 NI**
(CWTS PRODUCT)
HEIGHT: 101.4" (2574mm)
WING ANGLE: 30 degrees
INCLUDES: 5mm Stainless Steel liner
FOR USE WITH: D9T Machine serial number prefix RJS
FOR USE WITH: D9T Machine serial numbers TWG00001 thru TWG00727
FOR USE WITH: D9R Machine serial number prefixes:
ACL, ABK, JJB, 8BL and 7TL
FOR USE WITH: D9R Machine serial numbers WDM00001 thru WDM04539

SPECIAL PAINT

W **267-3667** **PAINT, BLACK-BUCKET/BLADE REAR** 1,134 **$1,653**
Special paint configuration that will add black low gloss paint
to the back of the blade.
Recommended for use with HID and LED lights for
reducing possible glare.

RECLAMATION U-BLADES

W **499-7651** **BLADE, 184" 24.0YD3 RECLAM U** ..... 10,366 **$65,542 NI**
(CWTS PRODUCT)
HEIGHT: 82.7" (2100mm)
WING ANGLE: 28 degrees
INCLUDES: 16mm A514 liner
FOR USE WITH: D9T Machine serial numbers TWG00728 and up
FOR USE WITH: D9T Machine serial numbers REX00440 and up
FOR USE WITH: D9R Machine serial numbers WDM04540 and up

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D9 TRACK TYPE TRACTOR (CONT.)

D9 BLADES (Cont.)

W **436-2724** **BLADE, 184" 24.0YD3 RECLAM U** ..... 10,348 **$65,543 NI**
(CWTS PRODUCT)
HEIGHT: 82.7" (2100mm)
WING ANGLE: 28 degrees
INCLUDES: 16mm A514 liner
FOR USE WITH: D9T Machine serial numbers REX00001 thru REX00439

WOODCHIP U-BLADES

W **499-7654** **BLADE, 216" 60.0YD3 CHIP U** ..... 11,281 **$76,819 NI**
(CWTS PRODUCT)
HEIGHT: 122.9" (3122mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial numbers TWG00728 and up
FOR USE WITH: D9T Machine serial numbers REX00440 and up
FOR USE WITH: D9R Machine serial numbers WDM04540 and up

W **481-6345** **BLADE, 216" 60.0YD3 CHIP U** ..... 11,270 **$76,821 NI**
(CWTS PRODUCT)
HEIGHT: 122.9" (3121mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial numbers REX00001 thru REX00439

W **230-5848** **BLADE, 216" 61.0YD3 CHIP U** ..... 11,059 **$76,821 NI**
(CWTS PRODUCT)
HEIGHT: 122" (3099mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial number prefix RJS
FOR USE WITH: D9T Machine serial numbers TWG00001 thru TWG00727
FOR USE WITH: D9R Machine serial number prefixes:
ACL, ABK, JJB, 8BL and 7TL
FOR USE WITH: D9R Machine serial numbers WDM00001 thru WDM04539

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D9 TRACK TYPE TRACTOR (CONT.)

D9 BLADES (Cont.)

LANDFILL U-BLADES

W **506-3059** **BLADE, 217" 50.8YD3 FILL U** ..... 10,498 **$71,992 NI**
(CWTS PRODUCT)
HEIGHT: 111.2" (2823mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial numbers TWG00728 and up
FOR USE WITH: D9T Machine serial numbers REX00440 and up
FOR USE WITH: D9R Machine serial numbers WDM04540 and up

W **230-7079** **BLADE, 217" 50.8YD3 FILL U** ..... 9,598 **$71,992 NI**
(CWTS PRODUCT)
HEIGHT: 111.2" (2823mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D9T Machine serial number prefix RJS
FOR USE WITH: D9T Machine serial numbers TWG00001 thru TWG00727
FOR USE WITH: D9R Machine serial number prefixes:
ACL, ABK, JJB, 8BL and 7TL
FOR USE WITH: D9R Machine serial numbers WDM00001 thru WDM04539

D9T/D9R CUSHION DOZERS

W **1Q-2884** **BLADE, 120" CUSHION DOZER** ..... 9,420 **$75,979 NI**
(CWTS PRODUCT)
HEIGHT: 62"(1575mm)
REQUIRES: lift cylinders, cylinder mountings,
hydraulic lines and trunnion covers
D9T requires 241-3360 trunnions for differential steer
machine
D9R requires 164-5056 trunnions for clutch brake machine
D9R requires 164-5055 trunnions for differentialsteer
machine
NOT COMPATIBLE with TIER 4 Machines, please contact CWTS for
configuration support.

D9T/D9R PUSH BLOCKS

W **1Q-2886** **BLOCK, REAR CUSHION PUSH** ..... 4,740 **$38,379 NI**
(CWTS PRODUCT)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D9 TRACK TYPE TRACTOR (CONT.)

D9R TRUNNION GROUPS

W **230-7078** **TRUNNION, BLADE** . . . . . 505 **$6,263 NI**
(CWTS PRODUCT)
Trunnion group cushion dozer
FOR USE WITH: D9 Machines ONLY!!!
REQUIRES: 1Q-2884 cushion dozer
NOT COMPATIBLE with TIER 4 Machines, please contact CWTS for configuration support.

D10 TRACK TYPE TRACTOR

D10T2 BLADES (Current Production Machines)

U-BLADES

COAL U-BLADES

W **415-1797** **BLADE, 241" 60.3 YD3 COAL U** . . . . . 14,625 **$93,539 NI**
(CWTS PRODUCT)
HEIGHT: 111.7" (2836mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D10T2 Machine serial numbers JJW, RAB

W **415-1796** **BLADE, 265" 68.0 YD3 COAL U** . . . . . 15,664 **$95,524 NI**
(CWTS PRODUCT)
HEIGHT: 111.7" (2836mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D10T2 Machine serial numbers JJW, RAB

W **415-1799** **BLADE, 265" 68.0 YD3 COAL U** . . . . . 19,467 **$101,504 NI**
(CWTS PRODUCT)
HEIGHT: 111.6" (2834mm)
WING ANGLE: 30 degrees
INCLUDES: 12mm A514 liner
FOR USE WITH: D10T2 Machine serial numbers JJW, RAB

SPECIAL PAINT

W **267-3667** **PAINT, BLACK-BUCKET/BLADE REAR** 1,134 **$1,653**
Special paint configuration that will add black low gloss paint to the back of the blade.
Recommended for use with HID and LED lights for reducing possible glare.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D10 TRACK TYPE TRACTOR (CONT.)

D10T2 BLADES (Current Production Machines) (Cont.)

RECLAMATION U-BLADES

W	**415-1798**	**BLADE, 208" 32.0 YD3 RECLAM U**	14,370	**$76,460 NI**

(CWTS PRODUCT)
HEIGHT: 90.7" (2304mm)
WING ANGLE: 28 degrees
INCLUDES: 16mm A514 liner
FOR USE WITH: D10T2 Machine serial numbers JJW, RAB

WOODCHIP U-BLADES
CALL CWTS FOR SPECIFIC AVAILABILITY: 1-800-255-2372

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D10 TRACK TYPE TRACTOR (CONT.)

D10T/D10R BLADES (Non-Current Machines)

W **147-5008** **BLADE, 265" 68.0 YD3 COAL U** ..... 15,200 **$95,524 NI**
(CWTS PRODUCT)
HEIGHT: 110"(2794mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK
Please contact CWTS for configuration support.

SPECIAL PAINT

W **267-3667** **PAINT, BLACK-BUCKET/BLADE REAR** 1,134 **$1,653**
Special paint configuration that will add black low gloss paint to the back of the blade.
Recommended for use with HID and LED lights for reducing possible glare.

RECLAMATION U-BLADES

W **1Q-2875** **BLADE, 224" 40.0 YD3 RECLAM U** ..... 14,200 **$97,244 NI**
(CWTS PRODUCT)
HEIGHT: 95"(2413mm)
WING ANGLE: 28 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK
Please contact CWTS for configuration support.

WOODCHIP U-BLADES

W **343-8765** **BLADE, 265" 95.0 YD3 CHIP U** ..... 16,600 **$96,738 NI**
(CWTS PRODUCT)
HEIGHT: 132"(3347mm)
WING ANGLE: 30 degrees
DOES NOT INCLUDE: Liner
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK
Please contact CWTS for configuration support.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D10 TRACK TYPE TRACTOR (CONT.)

D10T/D10R CUSHION DOZERS

W 221-1677 **BLADE, 138" CUSHION DOZER** . . . . . 14,363 **$93,385 NI**
(CWTS PRODUCT)
HEIGHT: 70"(1778mm)
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK
Please contact CWTS for configuration support.

D10T/D10R HARDWARE KITS

W 230-7081 **KIT, MOUNTING BLADES** . . . . . 385 **$3,728 NI**
(CWTS PRODUCT)
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK

D10T/D10R PUSH BLOCKS

W 230-7083 **BLOCK, REAR CUSHION PUSH** . . . . . 6,850 **$45,546 NI**
(CWTS PRODUCT)
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK

D10T/D10R TRUNNION GROUPS

W 230-7082 **TRUNNION, BLADE** . . . . . 790 **$9,085 NI**
(CWTS PRODUCT)
REQUIRES: 221-1677 cushion dozer
FOR USE WITH: D10T Machine serial numbers RJG
FOR USE WITH: D10R Machine serial numbers AKT, 3KR
FOR USE WITH: D10N Machine serial numbers 3SK
Please contact CWTS for configuration support.

D11 TRACK TYPE TRACTOR

D11T BLADES (Current Production Machines)

U-BLADES

COAL U-BLADES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D11 TRACK TYPE TRACTOR (CONT.)

D11T BLADES (Current Production Machines) (Cont.)

W	383-8894	**BLADE, 322" 98.0 YD3 COAL U** (CWTS PRODUCT) HEIGHT: 120.6" (3064mm) WING ANGLE: 30 degrees DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers JNS, JEL, MDG and AMA	0	**$139,186 NI**
W	419-9207	**BLADE, 321" 98.0 YD3 COAL U** (CWTS PRODUCT) HEIGHT: 120.6" (3063mm) WING ANGLE: 30 degrees INCLUDES: 6mm Full Stainless Steel liner FOR USE WITH: D11T Machine serial numbers JNS, JEL, MDG and AMA	28,483	**$191,643 NI**

SPECIAL PAINT

W	267-3667	**PAINT, BLACK-BUCKET/BLADE REAR** Special paint configuration that will add black low gloss paint to the back of the blade. Recommended for use with HID and LED lights for reducing possible glare.	1,134	**$1,653**

RECLAMATION U-BLADES

W	393-6200	**BLADE, 286" 76.0 YD3 RECLAM U** (CWTS PRODUCT) HEIGHT: 121..6" (3088mm) WING ANGLE: 28 degrees DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers JNS, JEL, MDG and AMA	0	**$132,761 NI**
W	387-6724	**BLADE, 286" 70.0 YD3 RECLAM U** (CWTS PRODUCT) HEIGHT: 109.0" (2768mm) WING ANGLE: 28 degrees DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers JNS, JEL, MDG and AMA	24,213	**$142,399 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D11 TRACK TYPE TRACTOR (CONT.)

D11T BLADES

U-BLADES

COAL U-BLADES

W	190-0047	**BLADE, 270" 83.0 YD3 COAL U** ..... 22,707 (CWTS PRODUCT) HEIGHT: 121"(3073mm) WING ANGLE: 30 degrees DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers TPB, GEB FOR USE WITH: D11R Machine serial numbers AAF, 7PZ, 9XR, 9TR and 8ZR Please contact CWTS for configuration support.		**$128,485 NI**
W	209-0147	**BLADE, 287" 86.8 YD3 COAL U** ..... 23,093 (CWTS PRODUCT) HEIGHT: 120"(3048mm) WING ANGLE: 30 degrees DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers TPB, GEB FOR USE WITH: D11R Machine serial numbers AAF, 7PZ, 9XR, 9TR and 8ZR Please contact CWTS for configuration support.		**$132,761 NI**
W	185-7085	**BLADE, 322" 98.0 YD3 COAL U** ..... 25,360 (CWTS PRODUCT) HEIGHT: 120"(3048mm) WING ANGLE: 30 degrees DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers TPB, GEB FOR USE WITH: D11R Machine serial numbers AAF, 7PZ, 9XR, 9TR and 8ZR Please contact CWTS for configuration support.		**$139,186 NI**

SPECIAL PAINT

W	267-3667	**PAINT, BLACK-BUCKET/BLADE REAR** ..... 1,134 Special paint configuration that will add black low gloss paint to the back of the blade. Recommended for use with HID and LED lights for reducing possible glare.		**$1,653**

RECLAMATION U-BLADES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

D11 TRACK TYPE TRACTOR (CONT.)

D11T BLADES (Cont.)

W	192-0000	**BLADE, 287" 70.0 YD3 RECLAM U** . . . . . 25,300 (CWTS PRODUCT) HEIGHT: 110"(2794mm) WING ANGLE: 30 degrees Please contact CWTS for configuration support. DOES NOT INCLUDE: Liner FOR USE WITH: D11T Machine serial numbers TPB, GEB FOR USE WITH: D11R Machine serial numbers AAF, 7PZ, 9XR, 9TR and 8ZR		**$142,399 NI**

PACKING

PACKING CODES

	0P-0210	**PACK, DOMESTIC TRUCK** 0	**NC**
	0P-5812	**PACK, EXPORT** 0	**NC**

MINI HYDRAULIC EXCAVATOR WORK TOOLS

Ship Weight lbs

LIST PRICE AT DEALER

Standard Equipment:

This Price List consists of Work Tools for models 300.9 through 308 of Mini Hydraulic Excavators.

This price list is split into the following sections:
MHE - LESS THAN 1 TON
Model: 300.9D
MHE - 1 TO 2 TONS
Models: 301.4C/301.5/301.6C/301.7D/ 301.7DCR/301.8/301.8C
MHE - 2 TO 3 TONS
Models:302.2D/302.4D/302.5C/302.5/302.7D
MHE - 3 TO 5 TONS
Models: 303C CR/303E CR/303.5C CR/ 303.5D CR/303.5E CR/303.5E2/304D CR/ 304E CR/ 304E2/304.5E2
MHE - 5 TO 7 TONS
Models: 304C CR/305C CR/305D CR/305E CR/ 305E2/305.5D CR/305.5E CR/305.5E2/306E2
MHE - 7 TONS AND ABOVE
Models: 307D / 307E / 307E2
308D / 308E CR/ 308E2
MHE - NON CURRENT MODELS
Covers worktools with different sized pins or spreads to the above.
Please see specific items for usage.
MHE - AUGER BITS

FOR NORTH AND SOUTH AMERICA
Orders for BCP products will automatically transfer from CMOPS to Antares Parts Ordering via the bridge.

Effective March 1, 2013, BCP Work Tools will be distributed using a new lane strategy. This lane strategy will ensure the quick delivery of high volume work tools while controlling inventory of work tools ordered less frequently.

For BCP Work Tool specific lanes, please visit the "Availability & Lane Information" section in Work Tool Central at dealer.cat.com.
<https://dealer.cat.com/products/wtc>

BCP Work Tool Product Support
1-800-566-7782, option 1, option 5
Email: bcp_work_tools@cat.com

CWTS Product-Work Tools are FOB CWTS via LTL carrier unless otherwise noted in this Price List. For availability
Email: bcp_work_tools@cat.com
call 1-800-255-2372.

FOR AUSTRALIA AND NEW ZEALAND
This price list is for reference only.
BCP Work Tools are available via Antares. Shipment will be from Melbourne Distribution Centre by dealer parts stock truck to dealership for all MDC on hand BCP Work Tools per dealer forecasts. Non stocked BCP work tools will be 8-10 weeks ex USA.

Cat Global Work Tool Products are available via CMOPS and/or Antares. depending on the product.
Those tools stocked at Melbourne Distribution Centre and distributed by Antares will ship via dealer parts stock truck to dealership. ship from overseas.

Please refer to specific product information or contract your Global Work Tools Sales Rep for product questions or clarification.

FOR EUROPE, AFRICA AND THE MIDDLE EAST
LOOSE Work Tools have to be ordered through the ANTARES Parts Order System. Prices can differ in Antares.

All work tools in this price list can be added to Lane 1 orders via ZDC.

Important - Nomenclatured BCP Work Tools
EU Machinery Safety Directive requires you to have approved OMM & DOC language translations for each EU & EU regulation compliant country where the tool is sold
Please note that not all nomenclatured work tools specified in this price list are released for all countries. Please refer to the file OMM in FlashNet under Product --> Work Tools --> Order & Pricing, to identify the currently available translations and country coverage.
Where there is no translation or no coverage with an alternate language then Work Tools are not approved for sale in the country and therefore not compliant

MINI HYDRAULIC EXCAVATOR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
with Caterpillar's or dealers' legal requirements. Attachments, like hammers and shears, sold into areas controlled by the European Directive 2006/42/EC may require additional machine guarding and vision systems. See machine Operations & Maintenance Manual for Demolition requirements or contact your dealer.		

MINI HYDRAULIC EXCAVATOR WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

FOR THE PRICE LIST USERS GUIDE PLEASE SEE
https://dealer.cat.com/en/bt/otd/machine-price-list.html

MINI HYDRAULIC EXCAVATOR WORK TOOLS

		Ship Weight lbs	LIST PRICE AT DEALER
0P-0227	**MINI HYD EXCAVATOR WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

MINI HYDRAULIC EXCAVATOR WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
Americas North via email at worktools@cat.com

0P-0210 - Use this packing code for CWTS orders from this price list.
When ordering BCP products, do not use a packing code.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - LESS THAN 1 TON

Bucket pins are 25mm in diameter. Following MHE have the same linkage:
300.9D

BUCKETS FOR PIN-ON

BUCKETS: General Purpose/ Digging for Pin-On

W	373-4456	BUCKET, 10", DIGGING Width 250mm (10"), Heaped Capacity 0.014M3 (0.018YD3) Pin-on, Includes 3 weld-on teeth	33	**$558 NI**
W	373-4457	BUCKET, 14.6", DIGGING Width 370mm (15"), Heaped Capacity 0.018M3 (0.024YD3) Pin-on, Includes 3 weld-on teeth and weld-on side cutters	37	**$583 NI**

BUCKETS: Ditch Cleaing

W	373-4458	BUCKET, 27.6", DITCH CLEANING Width 700mm (28"), Heaped Capacity 0.027M3 (0.035YD3)	55	**$824 NI**

BUCKETS: Package

W	373-4460	BUCKET SET, 10", 14.6" & 27.6" Includes: 1x 373-4456 & 1x 373-4457 & 1x 373-4458	126	**$1,961 NI**

BUCKETS: Pins

HAMMERS
Please use WT-HAMR for H25D and other required part numbers and to order through CMOPS/FBC.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 1 TO 2 TONS

Bucket pins are 30mm in diameter. Following MHE have the same linkage:
301.4C / 301.5 / 301.6C / 301.7D / 301.7DCR/ 301.8/ 301.8C

QUICK COUPLERS

W	361-1092	**COUPLER, PG, MANUAL, DUAL LOCK** . . . . . 26 INCLUDES: 1 set of Bucket Pins and hard ware to attach 1 bucket REQUIRES: 154-2672 Bucket Pins for EACH ADDITIONAL Bucket Includes 1 set of bucket pins 154-2672.		**$758 NI**
W	154-2672	**PINS, BUCKET** . . . . . 4 INCLUDES: 2 bucket pins and hardware To be used with pin-on bucket and PG coupler. Every tool needs 1 set.		**$103 NI**

BUCKETS FOR PIN-ON

BUCKETS, DIGGING
Designed for general purpose. All buckets come with weld-on side-cutters and double strap bolt-on Uniteeth.

W	147-1014	**BUCKET-DIG, 9"** . . . . . 65 Width 230mm (9"), Heaped Cap. 0.018M3 (0.024YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, includes bucket pins		**$475 NI**
W	147-1018	**BUCKET-DIG, 12"** . . . . . 69 Width 300mm (12"), Heaped Cap. 0.022M3 (0.029YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$489 NI**
W	147-1020	**BUCKET-DIG, 16"** . . . . . 78 Width 400mm (16"), Heaped Cap. 0.033M3 (0.043YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$528 NI**
W	190-7387	**BUCKET-DIG, 18"** . . . . . 84 Width 460mm (18"), Heaped Cap. 0.04M3 (0.052YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$538 NI**
W	147-1023	**BUCKET-DIG, 20"** . . . . . 91 Width 500mm (20"), Heaped Cap. 0.045M3 (0.059YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$593 NI**
W	147-1026	**BUCKET-DIG, 24"** . . . . . 100 Width 600mm (24"), Heaped Cap. 0.056M3 (0.073YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$625 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 1 TO 2 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

BUCKETS, DITCH CLEANING

W **147-1029** **BUCKET-DC, 32"** . . . . . 89 **$528 NI**
Width 800mm (31"), Heaped Cap. 0.044M3 (0.057YD3)
FOR USE WITH: Pin-on, requires bucket pins
INCLUDES: back grading edge & water holes

W **147-1031** **BUCKET-DC, 40"** . . . . . 94 **$558 NI**
Width 1000mm (39"), Heaped Cap. 0.056M3 (0.073YD3)
FOR USE WITH: Pin-on, requires bucket pins
INCLUDES: water holes

BUCKETS, GRADING/MUD
Designed for grading with higher capacity and suited to carry buckets.

W **388-9661** **BUCKET, 39", GRADING** . . . . . 132 **$614 NI**
Width 1000mm (39"), Heaped Cap. 0.09M3 (0.118YD3)
FOR USE WITH: Pin-on, includes bucket pins

BUCKETS FOR DEDICATED QUICK COUPLER CW-05

BUCKETS, DIGGING
General purpose buckets. All buckets come with single strap bolt-on-teeth
If no reference numbers listed, none are available in your region

BUCKETS, DITCH CLEANING
If no reference numbers listed, none are available in your region

AUGERS
For auger bits, please see section "AUGER BITS"

W **218-3205** **A7B AUGER,DRIVE UNIT STD STICK** . . . . . 171 **$1,803 NI**
INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft.
FOR USE WITH: Standard stick pin-on
REQUIRES: 2 way proportional aux lines on carrier machine

W **218-3206** **A7B AUGER, DR UNIT LONG STICK** . . . . . 174 **$1,803 NI**
INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft.
FOR USE WITH: Long stick pin-on
REQUIRES: 2 way proportional aux lines on carrier machine

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 1 TO 2 TONS (CONT.)

AUGERS (Cont.)

HAMMERS
Please see WT-HAMR Price list. To be ordered through CMOPS/FBC.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 2 TO 3 TONS

Bucket pins are 35mm in diameter. Following MHE have the same linkage:
302.2D / 302.4D / 302.5C / 302.5 / 302.7D

QUICK COUPLERS

W	361-1093	COUPLER, PG, MANUAL, DUAL LOCK Mechanical Quick Coupler INCLUDES: 1 set of Bucket Pins and hard ware to attach 1 bucket REQUIRES: 154-2683 Bucket Pins for EACH ADDITIONAL Bucket	44	**$1,108 NI**
W	154-2683	PINS, BUCKET INCLUDES: 2 bucket pins and hardware FOR USE WITH: Quick Coupler 361-1093 and Pin-On Buckets	13	**$103 NI**

BUCKETS FOR PIN-ON

BUCKETS: General Purpose / Digging for Pin-On for 302.2D & 302.4D These buckets have a reduced tip radius to fit on 302.2D & 302.4D. Designed for general purpose. All buckets come with weld-on side-cutters and double strap bolt-on Uniteeth.

W	396-9302	BUCKET-DIG, 10" Width 260mm (10"), Heaped Cap. 0.027M3 (0.036YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, includes bucket pins	104	**$699 NI**
W	396-9303	BUCKET-DIG, 12" Width 300mm (12"), Heaped Cap. 0.034M3 (0.045YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins	101	**$625 NI**
W	396-9304	BUCKET-DIG, 16" Width 400mm (16"), Heaped Cap. 0.045M3 (0.059YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins	110	**$658 NI**
W	396-9305	BUCKET-DIG, 18" Width 460mm (18"), Heaped Cap. 0.054M3 (0.07YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins	119	**$661 NI**
W	396-9306	BUCKET-DIG, 20" Width 500mm (20"), Heaped Cap. 0.06M3 (0.078YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins	130	**$739 NI**
W	396-9307	BUCKET-DIG, 24" Width 600mm (24"), Heaped Cap. 0.076M3 (0.1YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins	143	**$778 NI**
W	396-9308	BUCKET-DIG, 28" Width 700mm (28"), Heaped Cap. 0.092M3 (0.12YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins	157	**$1,306 NI**

**BUCKETS: General Purpose / Digging for Pin-On
CAN NOT BE USED on 302.2D & 302.4D as buckets will damage stick. Designed for general purpose. All buckets come with weld-on side-cutters and double strap bolt-on Uniteeth.**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 2 TO 3 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

W	176-7283	**BUCKET-DIG, 10"** ..... 112 Width 260mm (10"), Heaped Cap. 0.035M3 (0.046YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, includes bucket pins		**$733 NI**
W	153-7851	**BUCKET-DIG, 12"** ..... 111 Width 300mm (12"), Heaped Cap. 0.041M3 (0.053YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$660 NI**
W	153-7854	**BUCKET-DIG, 16"** ..... 121 Width 400mm (16"), Heaped Cap. 0.054M3 (0.07YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$692 NI**
W	190-7390	**BUCKET-DIG, 18"** ..... 130 Width 460mm (18"), Heaped Cap. 0.065M3 (0.085YD3), Incl 3 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$694 NI**
W	153-7857	**BUCKET-DIG, 20"** ..... 140 Width 500mm (20"), Heaped Cap. 0.073M3 (0.095YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$778 NI**
W	153-7860	**BUCKET-DIG, 24"** ..... 155 Width 600mm (24"), Heaped Cap. 0.092M3 (0.12YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$819 NI**
W	190-7391	**BUCKET-DIG, 27"** ..... 170 Width 700mm (28"), Heaped Cap. 0.111M3 (0.145YD3), Incl 4 Unitooth FOR USE WITH: Pin-on, requires bucket pins		**$1,375 NI**

BUCKETS, DITCH CLEANING

W	153-7863	**BUCKET-DC, 32"** .....179 Width 800mm (31"), Heaped Cap. 0.08M3 (0.105YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: back grading edge & water holes		**$875 NI**
W	153-7865	**BUCKET-DC, 40"** .....172 Width 1000mm (39"), Heaped Cap. 0.102M3 (0.133YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: water holes		**$907 NI**
W	153-7867	**BUCKET-DC, 47"** .....193 Width 1200mm (47"), Heaped Cap. 0.116M3 (0.152YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: water holes		**$1,014 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 2 TO 3 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

BUCKETS, GRADING/MUD
Designed for grading with higher capacity and suited to carry buckets.

W	388-9662	**BUCKET, 39", GRADING** . . . . . 188 Width 1000mm (39"), Heaped Cap. 0.17M3 (0.23YD3) FOR USE WITH: Pin-on, includes bucket pins		**$997 NI**

BUCKETS FOR DEDICATED QUICK COUPLER CW-05

BUCKETS, DIGGING
General purpose buckets. All buckets come with single strap bolt-on-teeth
If no reference numbers listed, none are available in your region

BUCKETS, DITCH CLEANING
If no reference numbers listed, none are available in your region

AUGERS
For auger bits, please see section "AUGER BITS"

W	218-3207	**A7B AUGER, DRIVE UNIT** . . . . . 179 INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$1,803 NI**
W	218-3197	**A14B AUGER, DRIVE UNIT** . . . . . 257 INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$2,579 NI**

COMPACTOR PLATES

W	222-3780	**CVP16 COMPACTOR PLATE** . . . . . 474 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting Bracket and connector Lines FOR USE WITH: 302.5C, 302.7D, 303, 303.5, 304, 305, 305.5 machines		**$5,826 NI**
W	222-6443	**BLADE, BACKFILL** . . . . . 34 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor		**$746 NI**
W	265-7461	**SWIVEL FOR CVP16** . . . . . 132 (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor and requires Mounting Bracket Allows compactor to be rotated 90 degrees		**$1,339 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 2 TO 3 TONS (CONT.)

COMPACTOR PLATES (Cont.)

W **438-7184** **BRACKET, MOUNTING** . . . . . 90 **$783 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 302.2D, 302.4D, 302.5, 302.5C and 302.7D CR

W **203-0998** **LINES, CONNECTING** . . . . . 68 **$472 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 222-3780 Compactor
FOR USE WITH: 302.5, 302.5C and 302.7D

HAMMERS
Please see WT-HAMR Price list. To be ordered through CMOPS/FBC.

THUMB, HYDRAULIC

W **451-6380** **THUMB, HYDRAULIC** . . . . . 140 **$2,403 NI**
No-link style
INCLUDES: Thumb group with 2 teeth
FOR USE WITH: 302.4D and 302.7D
REQUIRES: Auxiliary lines group with two-way flow functionality
REQUIRES: Machine with thumb ready stick or separate mounting bracket

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 3 TO 5 TONS

Bucket pins are 40mm in diameter. Following MHE have the same linkage:
303C CR/ 303E CR
303.5C CR/ 303.5D CR/ 303.5E CR/ 303.5E2
304D CR/ 304E CR/ 304E2
304.5E2
For 304C CR please see section 5T-7T

QUICK COUPLERS

W	444-7494	**COUPLER, PG, MANUAL, DUAL LOCK** . . . . . 76 Mechanical Quick Coupler INCLUDES: 1 set of Bucket Pins and hard ware to attach 1 bucket REQUIRES: 154-2638 Bucket Pins for EACH ADDITIONAL Bucket		**$1,371 NI**
W	361-1095	**COUPLER, PG, HYD, DUAL LOCK** . . . . . 91 Hydraulic Quick Coupler INCLUDES: 1 set of pins and hardware to attach 1 bucket REQUIRES: 154-2683 bucket pins for EACH ADDITIONAL bucket and hydraulic QC lines on machine.		**$2,408 NI**
W	373-2370	**KIT, HYDRAULIC QC LINES, 3 TON** . . . . . 18 FOR USE WITH: 361-1095 COUPLER, PG, HYD, DUAL LOCK and for machines 303C, 303.5C, 303.5D and 304D		**$1,417 NI**
W	384-5013	**KIT, HYDRAULIC QC LINES, 3 TON** . . . . . 18 FOR USE WITH: 361-1095 COUPLER, PG, HYD, DUAL LOCK and for machines 303E CR, 303.5E CR, 304E and 304.5E		**$1,417 NI**
W	154-2638	**PINS,BUCKET** . . . . . 11 INCLUDES: 2 bucket pins and hardware FOR USE WITH: 444-7494 and 361-1095 and Pin-On Buckets		**$128 NI**

BUCKETS FOR PIN-ON

BUCKETS: General Purpose / Digging for Pin-On
Designed for general purpose. These buckets come with double strap bolt-on Uniteeth. Will take bolt on side cutters:

BUCKETS: Heavy Duty for Pin-On with pin-on tips
NOTE: Optional side cutters are available. Part numbers are:
LH Side Cutter 252-2611 / RH Side Cutter 252-2612
Bolts 4F-3653 (3 per side cutter, total 6 per bucket)
Nuts 4K-0367 (3 per side cutter, total 6 per bucket)
(IRM): GET05-13 for further information and selection criteria.

W	464-9900	**BUCKET, 12", 1.7 CFT, HD** . . . . . 142 Width 305mm (12"), Heaped Cap. 0.05M3 (0.06YD3), Incl 3 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$908 NI**
W	464-9901	**BUCKET, 16", 2.5 CFT, HD** . . . . . 162 Width 406mm (16"), Heaped Cap. 0.07M3 (0.09YD3), Incl 3 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$947 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 3 TO 5 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

W	464-9902	**BUCKET, 18", 2.9 CFT, HD** ..... 180 Width 457mm (18"), Heaped Cap. 0.08M3 (0.11YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,014 NI**
W	464-9903	**BUCKET, 20", 3.3 CFT, HD** ..... 192 Width 508mm (20"), Heaped Cap. 0.09M3 (0.12YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,079 NI**
W	464-9904	**BUCKET, 24", 4.2 CFT, HD** ..... 216 Width 619mm (24"), Heaped Cap. 0.12M3 (0.15YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,139 NI**
W	303-1329	**BUCKET, 30", 5.6 CFT, HD** ..... 253 Check stock, when out of stock, will be replaced with: 464-9905		**$1,051 NI**
W	464-9905	**BUCKET, 30", 5.6 CFT, HD** ..... 258 Width 762mm (30"), Heaped Cap. 0.16M3 (0.21YD3), Incl 5 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,314 NI**
W	464-9906	**BUCKET, 36", 7.0 CFT, HD** ..... 293 Width 914mm (36"), Heaped Cap. 0.2M3 (0.26YD3), Incl 5 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,444 NI**

BUCKETS, DITCH CLEANING

W	279-4322	**BUCKET-DC, 40"** ..... 234 Width 1000mm (39"), Heaped Cap. 0.137M3 (0.178YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: back grading edge and water holes		**$1,072 NI**
W	279-4323	**BUCKET-DC, 47"** ..... 234 Width 1200mm (47"), Heaped Cap. 0.167M3 (0.218YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: water holes		**$1,092 NI**
W	282-9315	**BUCKET-DC, 55"** ..... 234 Width 1400mm (55"), Heaped Cap. 0.197M3 (0.257YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: water holes		**$1,201 NI**
W	279-4325	**BUCKET - TILTING, DC, 47"** ..... 357 Width 1200mm (47"), Heaped Cap. 0.167M3 (0.218YD3) Tilt: 45 degrees each way from horizontal FOR USE WITH: Pin-on, requires bucket pins INCLUDES: back grading edge, connecting lines & water holes		**$3,524 NI**

BUCKETS, GRADING/MUD
Designed for grading with higher capacity and suited to carry buckets.

W	388-9663	**BUCKET, 47", GRADING** ..... 381 Width 1200mm (47"), Heaped Cap. 0.23M3 (0.3YD3) FOR USE WITH: Pin-on, includes bucket pins and BOCE		**$1,256 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 3 TO 5 TONS (CONT.)

BUCKETS FOR DEDICATED QUICK COUPLER CW-05

BUCKETS, DIGGING
General purpose buckets. All buckets come with single strap bolt-on-teeth
If no reference numbers listed, none are available in your region

BUCKETS, DITCH CLEANING
If no reference numbers listed, none are available in your region

AUGERS

For auger bits, please see section "AUGER BITS"

W	218-3198	**A14B AUGER, DRIVE UNIT** . . . . . 264 INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$2,531 NI**
W	220-7137	**A19B AUGER, DRIVE UNIT** . . . . . 205 INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$3,167 NI**

COMPACTOR PLATES

W	222-3780	**CVP16 COMPACTOR PLATE** . . . . . 474 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting Bracket and connector Lines FOR USE WITH: 302.5C, 302.7D, 303, 303.5, 304, 305, 305.5 machines		**$5,826 NI**
W	222-6443	**BLADE, BACKFILL** . . . . . 34 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor		**$746 NI**
W	265-7461	**SWIVEL FOR CVP16** . . . . . 132 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor		**$1,339 NI**
W	265-7461	**SWIVEL FOR CVP16** . . . . . 132 (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor and requires Mounting Bracket Allows compactor to be rotated 90 degrees		**$1,339 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 3 TO 5 TONS (CONT.)

COMPACTOR PLATES (Cont.)

W **437-3584** **BRACKET, MOUNTING** . . . . . 112 **$853 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 303CR, 303C CR, 303E CR, 303.5, 303.5 CR, 303.5C CR, 303.5D CR, 303.5E CR, 304D CR, and 304E CR

W **203-0977** **LINES, CONNECTING** . . . . . 22 **$643 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 222-3780 Compactor
FOR USE WITH: 303CR, 303C CR, 303E CR, 303.5, 303.5C CR, 303.5D CR

W **203-0981** **LINES, CONNECTING** . . . . . 22 **$643 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 222-3780 Compactor
FOR USE WITH: 303.5 and 303.5C CR Thumb or Thumb and PG Coupler on long stick or Thumb and PG Coupler on standard stick

W **203-0983** **LINES, CONNECTING** . . . . . 18 **$674 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 222-3780 Compactor
FOR USE WITH: 304D, 304E, 304.5, 305 CR, 305C CR, 305D CR, 305E CR, 305.5D CR

HAMMERS
Please see WT-HAMR Price list. To be ordered through CMOPS/FBC.

RIPPERS

W **453-8570** **RIPPER GP, 19"** . . . . . 99 **$819 NI**
26" (650mm) Tip Radius
FOR USE WITH: Pin-on or Pin grabber coupler
INCLUDES: one J200 long tooth tip
REQUIRES: 154-2638 PINS GP (35mm)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 3 TO 5 TONS (CONT.)

SCRAP SHEAR

BOOM mounted only!
360 degrees rotatable tool. Speed valve for faster jaw closing.
Removable and reversible cutters. Easy cutting-tolerance adjustment
To have an operational demolition tool you need:

1) Double or Combined function (Open/Close)
2) Low flow Double Functiion circuit (rotate)
3) High Pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick lines (Rotate)
5) Hand control or foot valve to operate open/close, rotate functions

Please contact CWTS for ordering assistance and consulting regarding your hydraulic requirements at 1-800-255-2372.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

W	171-5495	**S305 HYDRAULIC SCRAP SHEAR** . . . . . 1,213 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting bracket and connecting lines		**$30,374 NI**
W	370-2182	**BRACKET, MOUNTING** . . . . . 88 (CWTS PRODUCT) FOR USE WITH: 304E CR, 304D CR boom mounted		**$3,161 NI**
W	231-7108	**LINES, CONNECTOR** . . . . . 50 (CWTS PRODUCT) FOR USE WITH: 304D CR, 304E CR, 305D, 305E CR, 305.5E CR		**$685 NI**

THUMBS

W	452-2740	**THUMB, HYDRAULIC** . . . . . 145 (BCP Product) Teeth will mesh with buckets 18" to 36" wide REQUIRES: Auxiliary lines group with two-way flow functionality REQUIRES: Machine with thumb ready stick or separate mounting bracket		**$2,403 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 5 TO 7 TONS

Bucket pins are 45mm in diameter. Following MHE have the same linkage:
304C CR
305C CR/ 305D CR/ 305E CR/ 305E2
305.5D CR/ 305.5E CR/ 305E2
306E2

QUICK COUPLERS

W	444-7496	**COUPLER, PG, MANUAL, DUAL LOCK** . . . . . 113 Mechanical Quick Coupler INCLUDES: 1 set of pins and hardware to attach 1 bucket REQUIRES: 282-2785 bucket pins for EACH ADDITIONAL bucket		**$1,968 NI**
W	361-1097	**COUPLER, PG, HYD, DUAL LOCK** . . . . . 129 Hydraulic Quick Coupler INCLUDES: 1 set of bucket pins and hardware to attach 1 bucket REQUIRES: 282-2785 bucket pins for EACH ADDITIONAL bucket and hydraulic QC lines on machine.		**$3,472 NI**
W	455-6000	**COUPLER, HYD, DUAL LOCK TILT** . . . . . 247 Hydraulic Pin grabber type quick coupler with a dual lock and hydraulic tilt function 180 degrees left or right from center. INCLUDES: 1 set of pins and hardware to attach 1 bucket REQUIRES: Hydraulic QC Lines to operate the quick coupler and Primairy 2 Way Aux or 2nd Aux Hydraulics for tilting. REQUIRES: 282-2785 Bucket Pins for EACH ADDITIONAL bucket NOTE: Not compatible with thumbs		**$8,394 NI**
W	373-2375	**KIT, HYDRAULIC QC LINES, 5 TON** . . . . . 25 FOR USE WITH: 361-1097 COUPLER, PG, HYD, DUAL LOCK and for machines 304C, 305C, 305D and 305.5D		**$1,558 NI**
W	384-5015	**KIT, HYDRAULIC QC LINES, 5 TON** . . . . . 0 FOR USE WITH: 361-1097 COUPLER, PG, HYD, DUAL LOCK and for machines 305E and 305.5E		**$1,558 NI**
W	282-2785	**PINS, BUCKET 45MM** . . . . . 11 INCLUDES: 2 bucket pins and hardware FOR USE WITH: 444-7496 and 361-1097 Quick Couplers		**$169 NI**

BUCKETS FOR PIN-ON

BUCKETS: General Purpose / Digging for Pin-On
These buckets accept side cutters.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 5 TO 7 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

BUCKETS: Heavy Duty for Pin-On with pin-on tips
NOTE: Optional side cutters are available. Part numbers are:
LH Side Cutter 252-2611 / RH Side Cutter 252-2612
Bolts 4F-3653 (3 per side cutter, total 6 per bucket)
Nuts 4K-0367 (3 per side cutter, total 6 per bucket)
(IRM): GET05-13 for further information and selection criteria.

W	464-9907	**BUCKET, 12", 2.1 CFT, HD** ..... 156 Width 305mm (12"), Heaped Cap. 0.06M3 (0.08YD3), Incl 3 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,046 NI**
W	303-1311	**BUCKET, 16", 2.7 CFT, HD** ..... 170 Check stock, when out of stock, will be replaced with: 464-9908		**$872 NI**
W	464-9908	**BUCKET, 16", 2.7 CFT, HD** ..... 174 Width 406mm (16"), Heaped Cap. 0.08M3 (0.1YD3), Incl 3 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,090 NI**
W	464-9909	**BUCKET, 18", 3.1 CFT, HD** ..... 194 Width 457mm (18"), Heaped Cap. 0.09M3 (0.12YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,124 NI**
W	303-1313	**BUCKET, 20", 3.6 CFT, HD** ..... 207 Check stock, when out of stock, will be replaced with: 464-9910		**$1,001 NI**
W	464-9910	**BUCKET, 20", 3.6 CFT, HD** ..... 207 Width 508mm (20"), Heaped Cap. 0.1M3 (0.13YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,251 NI**
W	464-9911	**BUCKET, 24", 4.6 CFT, HD** ..... 234 Width 619mm (24"), Heaped Cap. 0.13M3 (0.17YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,350 NI**
W	303-1315	**BUCKET, 30", 6.1 CFT, HD** ..... 274 Check stock, when out of stock, will be replaced with: 464-9912		**$1,169 NI**
W	464-9912	**BUCKET, 30", 6.1 CFT, HD** ..... 280 Width 762mm (30"), Heaped Cap. 0.17M3 (0.22YD3), Incl 5 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,461 NI**
W	464-9913	**BUCKET, 36", 7.8 CFT, HD** ..... 320 Width 914mm (36"), Heaped Cap. 0.22M3 (0.29YD3), Incl 5 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,575 NI**

BUCKETS: Heavy Duty Large Capacity for Pin-On with pin-on tips
If no reference numbers listed, none are available in your region

W	303-1330	**BUCKET, HDC, 12", 2.9 CFT** ..... 179 Check stock, when out of stock will be replaced with 464-9914 INCLUDES: 3 J200 long tooth tips		**$921 NI**
W	464-9914	**BUCKET, 12", 2.9 CFT, HDC** ..... 185 Width 305mm (12"), Heaped Cap. 0.08M3 (0.11YD3), Incl 3 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,151 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 5 TO 7 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

W	464-9915	**BUCKET, 16", 3.7 CFT, HDC** ..... 204 Width 406mm (16"), Heaped Cap. 0.11M3 (0.14YD3), Incl 3 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,199 NI**
W	464-9916	**BUCKET, 18", 4.4 CFT, HDC** ..... 226 Width 457mm (18"), Heaped Cap. 0.12M3 (0.16YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,233 NI**
W	464-9917	**BUCKET, 20", 5.1 CFT, HDC** ..... 241 Width 508mm (20"), Heaped Cap. 0.14M3 (0.19YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,376 NI**
W	464-9918	**BUCKET, 24", 6.4 CFT, HDC** ..... 271 Width 619mm (24"), Heaped Cap. 0.18M3 (0.24YD3), Incl 4 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,485 NI**
W	464-9919	**BUCKET, 30", 8.5 CFT, HDC** ..... 322 Width 762mm (30"), Heaped Cap. 0.24M3 (0.31YD3), Incl 5 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,607 NI**
W	303-1336	**BUCKET, HDC, 36", 10.6 CFT** ..... 366 Check stock, when out of stock will be replaced by 464-9920 INCLUDES: 6 J200 long tooth tips		**$1,332 NI**
W	464-9920	**BUCKET, 36", 10.6 CFT, HDC** ..... 367 Width 914mm (36"), Heaped Cap. 0.3M3 (0.39YD3), Incl 5 x J200 FOR USE WITH: Pin-on, requires bucket pins		**$1,665 NI**

BUCKETS, DITCH CLEANING

W	279-4326	**BUCKET-DC, 40"** ..... 258 Width 1000mm (39"), Heaped Cap. 0.166M3 (0.217YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: back grading edge and water holes		**$1,156 NI**
W	279-4327	**BUCKET-DC, 51"** ..... 260 Width 1300mm (51"), Heaped Cap. 0.221M3 (0.288YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: water holes		**$1,222 NI**
W	279-4328	**BUCKET-DC, 63"** ..... 306 Width 1600mm (63"), Heaped Cap. 0.287M3 (0.374YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: water holes		**$1,414 NI**
W	274-9022	**BUCKET - TILTING, DC, 63"** ..... 551 Width 1600mm (63"), Heaped Cap. 0.279M3 (0.365YD3) Tilt: 45 degrees each way from horizontal FOR USE WITH: Pin-on, requires bucket pins INCLUDES: back grading edge, connecting lines & water holes		**$4,229 NI**

BUCKETS, GRADING/MUD
Designed for grading with higher capacity and suited to carry buckets.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 5 TO 7 TONS (CONT.)

BUCKETS FOR PIN-ON (Cont.)

W	388-9664	**BUCKET, 47", GRADING** . . . . . 410 Width 1200mm (47"), Heaped Cap. 0.26M3 (0.34YD3) FOR USE WITH: Pin-on, includes bucket pins and BOCE		**$1,406 NI**
W	388-9665	**BUCKET, 59", GRADING** . . . . . 490 Width 1500mm (59"), Heaped Cap. 0.33M3 (0.43YD3) FOR USE WITH: Pin-on, includes bucket pins and BOCE		**$1,626 NI**

BUCKETS FOR DEDICATED QUICK COUPLER CW-10

BUCKETS, DIGGING
General purpose buckets. All buckets come with single strap bolt-on-teeth
If no reference numbers listed, none are available in your region

BUCKETS, DITCH CLEANING
If no reference numbers listed, none are available in your region

AUGERS

For auger bits, please see section "AUGER BITS"

W	275-1000	**A19B AUGER, DRIVE UNIT** . . . . . 207 INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$3,167 NI**
W	275-1001	**A26B AUGER, DRIVE UNIT** . . . . . 234 INCLUDES: Double Planetary reduction (34:1) drive unit, hydraulic lines with QDS, mounting bracket, hardware and 50mm HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$5,060 NI**

COMPACTOR PLATES

W	222-3780	**CVP16 COMPACTOR PLATE** . . . . . 474 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting Bracket and connector Lines FOR USE WITH: 302.5C, 302.7D, 303, 303.5, 304, 305, 305.5 machines		**$5,826 NI**
W	222-6443	**BLADE, BACKFILL** . . . . . 34 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor		**$746 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 5 TO 7 TONS (CONT.)

COMPACTOR PLATES (Cont.)

W **265-7461** **SWIVEL FOR CVP16** . . . . . 132 **$1,339 NI**
(CWTS PRODUCT)
FOR USE WITH: 222-3780 Compactor and requires Mounting Bracket
Allows compactor to be rotated 90 degrees

W **437-8462** **BRACKET, MOUNTING** . . . . . 106 **$821 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 304C, 305C/D/E and 305.5D/E

W **203-0983** **LINES, CONNECTING** . . . . . 18 **$674 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 222-3780 Compactor
FOR USE WITH: 304D, 304E, 304.5, 305 CR, 305C CR, 305D CR, 305E CR, 305.5D CR

HAMMERS
Please see WT-HAMR Price list. To be ordered through CMOPS/FBC.

RIPPERS

W **453-8571** **RIPPER GP, 27"** . . . . . 134 **$972 NI**
32" (810mm) Tip Radius
FOR USE WITH: Pin-on or Pin grabber coupler
INCLUDES: one J200 long tooth tip
REQUIRES: 282-2785 PINS GP (40mm)

SCRAP SHEAR

BOOM mounted only!
360 degrees rotatable tool. Speed valve for faster jaw closing.
Removable and reversible cutters. Easy cutting-tolerance adjustment
To have an operational demolition tool you need:

1) Double or Combined function (Open/Close)
2) Low flow Double Functiion circuit (rotate)
3) High Pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick lines (Rotate)
5) Hand control or foot valve to operate open/close, rotate functions

Please contact CWTS for ordering assistance and consulting regarding your hydraulic requirements at 1-800-255-2372.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 5 TO 7 TONS (CONT.)

SCRAP SHEAR (Cont.)

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

W	171-5495	**S305 HYDRAULIC SCRAP SHEAR** . . . . . 1,213 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting bracket and connecting lines		**$30,374 NI**
W	283-4187	**BRACKET, MOUNTING** . . . . . 95 (CWTS Product) FOR USE WITH: 305D, 305E CR boom mounted		**$3,161 NI**
W	449-9083	**BRACKET, MOUNTING** . . . . . 92 (CWTS PRODUCT) FOR USE WITH: 305.5E CR boom mounted		**$3,161 NI**
W	231-7108	**LINES, CONNECTOR** . . . . . 50 (CWTS PRODUCT) FOR USE WITH: 304D CR, 304E CR, 305D, 305E CR, 305.5E CR		**$685 NI**

THUMBS

W	452-9816	**THUMB, HYDRAULIC** . . . . . 197 Teeth will mesh with buckets 450mm (18") to 915mm (36") wide REQUIRES: Auxiliary lines group with two-way flow functionality REQUIRES: Machine with thumb ready stick or separate mounting bracket		**$2,403 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 7 TONS AND ABOVE

Bucket pins are 50mm in diameter. Following MHE have the same linkage:
307D / 307E / 307E2
308D / 308E CR/ 308E2

QUICK COUPLERS

W	444-7498	**COUPLER, PG, MANUAL, DUAL LOCK** . . . . . 196 Mechanical pin grabber type quick coupler with a dual lock. INCLUDES: 1 set of bucket pins and hardware to attach 1 bucket REQUIRES: 308-0324 Bucket Pins for EACH ADDITIONAL bucket		**$2,286 NI**
W	361-1099	**COUPLER, PG, HYD, DUAL LOCK** . . . . . 206 Hydraulic pin grabber type quick coupler with a dual lock. FOR USE WITH: 308E INCLUDES: 1 set of bucket pins and hardware to attach 1 bucket and connecting lines. REQUIRES: 302-0324 bucket pins for EACH ADDITIONAL bucket and hydraulic QC lines on machine.		**$5,504 NI**
W	311-0509	**COUPLER, HYDRAULIC PIN GRABBER** . . . . . 272 Hydraulic Quick Coupler FOR USE WITH: 307D, 308D INCLUDES: 1 set of bucket pins and hardware to attach 1 bucket and connecting lines. REQUIRES: 302-0324 bucket pins for EACH ADDITIONAL bucket and hydraulic QC lines on machine.		**$6,475 NI**
W	455-6100	**COUPLER, HYD, DUAL LOCK TILT** . . . . . 399 Hydraulic Pin grabber type quick coupler with a dual lock and hydraulic tilt function 180 degrees left or right from center. INCLUDES: 1 set of pins and hardware to attach 1 bucket REQUIRES: Hydraulic QC Lines to operate the quick coupler and Primairy 2 Way Aux or 2nd Aux Hydraulics for tilting. REQUIRES: for 308E with 2nd Aux 2x 383-8492 Adjust. Relief Valve REQUIRES: for 308E2 with 2nd Aux 2x 423-4559 Fixed Relief Valve REQUIRES: for 308E2 with serial number below FJX02625,458-6610 REQUIRES: 308-0324 Bucket Pins for EACH ADDITIONAL bucket NOTE: Not compatible with thumbs		**$11,894 NI**
W	373-4405	**KIT, HYDRAULIC QC LINES** . . . . . 40 FOR USE WITH: 308E, 308E2 and 361-1099 Coupler, PG, HYD, Dual Lock FOR USE WITH: 308E, 308E2 and 455-6100 Coupler, Hyd, Dual Lock Tilt		**$1,842 NI**
W	308-0324	**PINS, BUCKET** . . . . . 25 INCLUDES: 2 bucket pins and hardware FOR USE WITH: 444-7498 and 361-1099 Couplers		**$197 NI**
W	485-0314	**COUPLER, PIN LOCK** . . . . . 176 REQUIRES: Buckets with dedicated hinges for Pin Lock.		**$1,528 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 7 TONS AND ABOVE (CONT.)

BUCKETS FOR PIN-ON

BUCKETS: Heavy Duty / Heavy Duty Rock buckets for Pin-On
ACCEPTS: Sidecutters
Available through Parts only:
153-1646 RH Sidecutter (Qty 1)
153-1647 LH Sidecutter (Qty 1)
8T-4131 Nut (Qty 6)
8T-6430 Bolt (Qty 6)

W	305-6813	**BUCKET-HD, 13" 0.13 YD3** ..... 299 Width 330mm (13"), Heaped Cap. 0.1M3 (0.13YD3), Incl 3 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$1,863 NI**
W	295-5951	**BUCKET-HD, 18", 0.20 YD3** ..... 333 Width 457mm (18"), Heaped Cap. 0.15M3 (0.2YD3), Incl 4 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$1,892 NI**
W	295-5952	**BUCKET-HD, 24" 0.30 YD3** ..... 392 Width 610mm (24"), Heaped Cap. 0.23M3 (0.3YD3), Incl 4 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$2,118 NI**
W	295-5953	**BUCKET-HD, 30" 0.40 YD3** ..... 455 Width 762mm (30"), Heaped Cap. 0.31M3 (0.4YD3), Incl 5 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$2,356 NI**
W	295-5954	**BUCKET-HD, 36" 0.51 YD3** ..... 507 Width 914mm (36"), Heaped Cap. 0.39M3 (0.51YD3), Incl 5 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$2,582 NI**
W	295-5970	**BUCKET-HDR, 24" 0.30 YD3** ..... 427 Width 610mm (24"), Heaped Cap. 0.23M3 (0.3YD3), Incl 4 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$2,465 NI**
W	295-5971	**BUCKET-HDR, 30" 0.40 YD3** ..... 490 Width 762mm (30"), Heaped Cap. 0.31M3 (0.4YD3), Incl 5 x J225 FOR USE WITH: Pin-on, requires bucket pins		**$2,760 NI**

BUCKETS, DITCH CLEANING

W	306-5664	**BUCKET-DC, 48"** ..... 476 Width 1219mm (48"), Heaped Cap. 0.33M3 (0.43YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: Water holes NOT INCLUDED: BOCE 311-6221 + 4x 8T4778 NUT + 4x 159-2953 SCREW		**$2,782 NI**
W	306-5662	**BUCKET-DC, 54"** ..... 516 Width 1372mm (54"), Heaped Cap. 0.37M3 (0.49YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: Water holes NOT INCLUDED: BOCE 311-9238 + 5x 8T4778 NUT + 5x 159-2953 SCREW		**$3,019 NI**
W	306-5660	**BUCKET-DC, 60"** ..... 556 Width 1524mm (60"), Heaped Cap. 0.42M3 (0.55YD3) FOR USE WITH: Pin-on, requires bucket pins INCLUDES: Water holes NOT INCLUDED: BOCE 311-9239 + 6x 8T4778 NUT + 6x 159-2953 SCREW		**$3,196 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 7 TONS AND ABOVE (CONT.)

BUCKETS FOR PIN-ON (Cont.)

BUCKETS, GRADING/MUD
Designed for grading with higher capacity and suited to carry buckets.

W	388-9666	**BUCKET, 47", GRADING** . . . . . 651 Width 1200mm (47"), Heaped Cap. 0.41M3 (0.54YD3) FOR USE WITH: Pin-on, includes bucket pins and BOCE		**$3,292 NI**
W	388-9667	**BUCKET, 59", GRADING** . . . . . 761 Width 1500mm (59"), Heaped Cap. 0.52M3 (0.68YD3) FOR USE WITH: Pin-on, includes bucket pins and BOCE		**$3,790 NI**

BUCKETS FOR DEDICATED QUICK COUPLER CW-10

BUCKETS, Heavy Duty with Pin-on Teeth
Heavy Duty buckets with weld on J225 adapters and penetration tips.
If no reference numbers listed, none are available in your region

BUCKETS, DITCH CLEANING
If no reference numbers listed, none are available in your region

BUCKETS FOR PIN LOCK QUICK COUPLER

These buckets come with pin-on teeth, but do not take side cutters.

W	247-1947	**BUCKET-HD, 12", 3.4 CFT PL** . . . . . 249 Width 305mm (12"), Heaped Cap. 0.096M3 (0.126YD3), Incl 3 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$1,418 NI**
W	247-1948	**BUCKET-HD, 16", 4.3 CFT PL** . . . . . 288 Width 406mm (16"), Heaped Cap. 0.122M3 (0.16YD3), Incl 3 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$1,567 NI**
W	247-1949	**BUCKET-HD, 18", 4.9 CFT PL** . . . . . 304 Width 457mm (18"), Heaped Cap. 0.139M3 (0.182YD3), Incl 4 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$1,590 NI**
W	247-1950	**BUCKET-HD, 24", 7.3 CFT PL** . . . . . 370 Width 610mm (24"), Heaped Cap. 0.207M3 (0.271YD3), Incl 5 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$1,810 NI**
W	247-1951	**BUCKET-HD, 30", 9.7 CFT PL** . . . . . 428 Width 762mm (30"), Heaped Cap. 0.275M3 (0.36YD3), Incl 5 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$1,979 NI**
W	247-1952	**BUCKET-HD, 36", 12.2 CFT PL** . . . . . 494 Width 914mm (36"), Heaped Cap. 0.345M3 (0.451YD3), Incl 6 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$2,194 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 7 TONS AND ABOVE (CONT.)

BUCKETS FOR PIN LOCK QUICK COUPLER (Cont.)

W	247-1953	**BUCKET-HC, 12", 4.6 CFT PL** . . . . . 287 Width 305mm (12"), Heaped Cap. 0.13M3 (0.17YD3), Incl 3 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$1,865 NI**
W	247-1954	**BUCKET-HC, 16", 5.6 CFT PL** . . . . . 327 Width 406mm (16"), Heaped Cap. 0.159M3 (0.208YD3), Incl 3 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$2,032 NI**
W	247-1955	**BUCKET-HC, 18", 6.5 CFT PL** . . . . . 346 Width 457mm (18"), Heaped Cap. 0.184M3 (0.241YD3), Incl 4 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$2,088 NI**
W	247-1956	**BUCKET-HC, 24", 9.6 CFT PL** . . . . . 414 Width 610mm (24"), Heaped Cap. 0.272M3 (0.356YD3), Incl 5 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$2,418 NI**
W	247-1957	**BUCKET-HC, 30", 12.9 CFT PL** . . . . . 475 Width 762mm (30"), Heaped Cap. 0.365M3 (0.477YD3), Incl 5 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$2,683 NI**
W	247-1958	**BUCKET-HC, 36", 16.2 CFT PL** . . . . . 543 Width 914mm (36"), Heaped Cap. 0.459M3 (0.6YD3), Incl 6 x tooth tips FOR USE WITH: Pin Lock Quick Coupler		**$2,882 NI**

AUGERS

For auger bits, please see section "AUGER BITS"

W	313-1460	**A26B AUGER DRIVE UNIT** . . . . . 324 INCLUDES: Double Planetary reduction (34:1) drive unit, hydraulic lines with QDS, mounting bracket, hardware and 50mm HEX output shaft. FOR USE WITH: pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$5,136 NI**

COMPACTOR PLATE

W	205-5900	**CVP40 COMPACTOR PLATE** . . . . . 884 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting bracket and connector lines A backfill blade is also available. FOR USE WITH: 307 and 308 machines		**$8,221 NI**
W	211-8200	**BLADE, BACKFILL** . . . . . 113 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 205-5900 Compactor		**$1,200 NI**
W	264-5907	**SWIVEL FOR CVP40** . . . . . 269 (CWTS PRODUCT) FOR USE WITH: 205-5900 compactor and requires bracket. allows compactor to be rotated 90 degrees.		**$1,768 NI**
W	394-2330	**BRACKET, MOUNTING** . . . . . 176 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 205-5900 Compactor FOR USE WITH: 307D, 308D/E		**$1,065 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 7 TONS AND ABOVE (CONT.)

COMPACTOR PLATE (Cont.)

W **325-3832** **LINES, CONNECTING** . . . . . 57 **$1,731 NI**
(CWTS PRODUCT)
FOR USE WITH: 205-5900 compactor
FOR USE WITH: 307D, 308D CR, 308E

GRAPPLE, CONTRACTOR

W **357-2051** **GRAPPLE, CONTRACTOR** . . . . . 816 **$11,997 NI**
(CWTS PRODUCT)
FOR USE WITH: 307D/E and 308D/E
FOR USE WITH: Pin on or pin grabber coupler

W **298-5689** **PLATE GP-WEAR** . . . . . 9 **$769 NI**
(CWTS PRODUCT)
FOR USE WITH: G107B Grapple

HAMMERS
Please see WT-HAMR Price list. To be ordered through CMOPS/FBC.

RIPPERS

W **453-8572** **RIPPER GP, 34"** . . . . . 235 **$1,375 NI**
41" (1039mm) Tip Radius
FOR USE WITH: Pin-on or Pin grabber coupler
INCLUDES: one J225 long tooth tip
REQUIRES: 308-0324 PINS GP (45mm)

SCRAP SHEAR

BOOM mounted only!
360 degrees rotatable tool. Speed valve for faster jaw closing.
Removable and reversible cutters. Easy cutting-tolerance adjustment
To have an operational demolition tool you need:

1) Double or Combined function (Open/Close)
2) Low flow Double Functiion circuit (rotate)
3) High Pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick lines (Rotate)
5) Hand control or foot valve to operate open/close, rotate functions

Please contact CWTS for ordering assistance and consulting
regarding your hydraulic requirements at 1-800-255-2372.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of
the excavators. Failure to do so can lead to injury or death.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - 7 TONS AND ABOVE (CONT.)

SCRAP SHEAR (Cont.)

W	171-5495	**S305 HYDRAULIC SCRAP SHEAR** . . . . . 1,213 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Mounting bracket and connecting lines		**$30,374 NI**
W	318-4863	**BRACKET, MOUNTING** . . . . . 77 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: Pin on mounting 307D, 308D CR, 308E CR, 308E2 CR FOR USE WITH: Pin Grabber Coupler or Center-Lock Coupler		**$1,399 NI**
W	359-9831	**LINES, CONNECTING** . . . . . 33 (CWTS PRODUCT) FOR USE WITH: 307D, 308D CR, 308E CR, 308E2 CR 300.9 THRU 308 MINI HYDRAULIC EXCAVATORS (CONT.)		**$579 NI**

THUMBS

W	305-6740	**THUMB, HYDRAULIC** . . . . . 264 (BCP PRODUCT) No-link style FOR USE WITH: Pin on HD and HDR Buckets (except 13" HD) REQUIRES: Auxiliary lines group with two-way flow functionality		**$4,111 NI**
W	305-6741	**THUMB, HYDRAULIC** . . . . . 307 (BCP PRODUCT) No-link style FOR USE WITH: Pin grabber coupler HD and HDR Buckets (except 330mm HD) REQUIRES: Auxiliary lines group with two-way flow functionality		**$4,111 NI**
W	305-6742	**THUMB, STIFF LINK** . . . . . 234 (BCP PRODUCT) FOR USE WITH: Pin on HD and HDR Buckets (except 13" HD)		**$2,000 NI**
W	305-6743	**THUMB, STIFF LINK** . . . . . 277 (BCP PRODUCT) FOR USE WITH: Pin grabber coupler HD and HDR Buckets (except 13" HD)		**$2,000 NI**
W	305-6744	**THUMB, HYDRAULIC** . . . . . 342 (BCP PRODUCT) Link style with full rotation FOR USE WITH: Pin on HD and HDR Buckets (except 13" HD) REQUIRES: Auxiliary lines group with two-way flow functionality		**$5,819 NI**
W	305-6745	**THUMB, HYDRAULIC** . . . . . 401 (BCP PRODUCT) Link style with full rotation FOR USE WITH: Pin grabber coupler HD and HDR Buckets (except 13" HD) REQUIRES: Auxiliary lines group with two-way flow functionality		**$5,819 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - NON CURRENT MODELS

This section contains a very limited selection of work tools for non-current MHE with different pins sizes and or spread compaired to current MHE Sales Models.

302.5C

If no reference numbers listed, none are available in your region

THUMB, HYDRAULIC

W	291-1429	**THUMB, HYDRAULIC** . . . . . 148 No-link style INCLUDES: Thumb group with 2 teeth. REQUIRES: Auxiliary lines group with two-way flow functionality REQUIRES: Machine with thumb ready stick or separate mounting bracket FOR USE WITH: Machine with serial numbers GBB00806 and up.		**$2,403 NI**
W	260-0709	**THUMB, HYDRAULIC** . . . . . 119 No-link style INCLUDES: Thumb group with 2 teeth, and relief valve cartridges (2). REQUIRES: Auxiliary lines group with two-way flow functionality REQUIRES: Machine with thumb ready stick or separate mounting bracket FOR USE WITH: Machines with serial numbers GBB00805 and down.		**$2,983 NI**
W	204-4972	**BRACKET, MOUNTING** . . . . . 7 INCLUDES: Bracket and spacers Required if machine is not equipped with 270-6364 or 270-6366 stick.		**$347 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - NON CURRENT MODELS (CONT.)

303CR/ 303.5

If no reference numbers listed, none are available in your region

BUCKETS, DITCH CLEANING

W	174-2460	**BUCKET-DC, 40"**	236	**$1,072 NI**
		.145 CYD / 3.9 CFT Heaped Capacity, includes rear edge		
		FOR USE WITH: Pin-on, requires bucket pins		
W	174-2461	**BUCKET-DC, 47"**	222	**$1,092 NI**
		.177 CYD / 4.8 CFT Heaped Capacity, includes rear edge		
		FOR USE WITH: Pin-on, requires bucket pins		
W	174-1811	**BUCKET-DC, 55"**	249	**$1,201 NI**
		.208 CYD / 5.6 CFT Heaped Capacity, includes rear edge		
		FOR USE WITH: Pin-on, requires bucket pins		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - NON CURRENT MODELS (CONT.)

304 CR / 304.5 / 305 CR

If no reference numbers listed, none are available in your region

BUCKETS, HEAVY DUTY

W	303-1317	**BUCKET, HD, 12"**	155	**$1,046 NI**
		INCLUDES: 3 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1318	**BUCKET, HD, 16"**	175	**$1,090 NI**
		INCLUDES: 3 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1319	**BUCKET, HD, 18"**	194	**$1,124 NI**
		INCLUDES: 4 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1320	**BUCKET, HD, 20"**	213	**$1,251 NI**
		INCLUDES: 5 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1321	**BUCKET, HD, 24"**	238	**$1,350 NI**
		INCLUDES: 5 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1322	**BUCKET, HD, 30"**	280	**$1,461 NI**
		INCLUDES: 5 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1323	**BUCKET, HD, 36"**	324	**$1,575 NI**
		INCLUDES: 6 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		

BUCKETS, HEAVY DUTY LARGE CAPACITY

W	303-1337	**BUCKET, HDC, 12", 2.9 CFT**	185	**$1,151 NI**
		INCLUDES: 3 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1338	**BUCKET, HDC, 16", 3.7 CFT**	205	**$1,199 NI**
		INCLUDES: 3 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1339	**BUCKET, HDC, 18", 4.4 CFT**	226	**$1,233 NI**
		INCLUDES: 4 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1340	**BUCKET, HDC, 20", 5.1 CFT**	246	**$1,376 NI**
		INCLUDES: 5 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1341	**BUCKET, HDC, 24", 6.4 CFT**	275	**$1,485 NI**
		INCLUDES: 5 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		
W	303-1342	**BUCKET, HDC, 30", 8.5 CFT**	322	**$1,607 NI**
		INCLUDES: 5 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - NON CURRENT MODELS (CONT.)

304 CR / 304.5 / 305 CR (Cont.)

W	303-1343	**BUCKET, HDC, 36", 10.6 CFT** . . . . . 370 INCLUDES: 6 J200 long tooth tips FOR USE WITH: Pin-on, requires bucket pins		**$1,665 NI**

BUCKETS, DITCH CLEANING

W	180-1356	**BUCKET-DC, 51"** . . . . . 253 .241 CYD / 6.5 CFT Heaped Capacity FOR USE WITH: Pin-on, requires bucket pins		**$1,222 NI**

AUGERS
For auger bits, please see section "AUGER BITS"

W	220-8275	**A19B AUGER, DRIVE UNIT** . . . . . 209 INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft. FOR USE WITH: 304 CR and 304.5 pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$3,167 NI**
W	248-5787	**A26B AUGER DRIVE UNIT, PIN ON** . . . . . 236 INCLUDES: Double Planetary reduction (34:1) drive unit, hydraulic lines with QDS, mounting bracket, hardware and 50mm HEX output shaft. FOR USE WITH: 305CR pin-on REQUIRES: 2 way proportional aux lines on carrier machine		**$5,060 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - NON CURRENT MODELS (CONT.)

307C, 308C

If no reference numbers listed, none are available in your region

COUPLER, PIN LOCK

W	226-1127	COUPLER, PIN LOCK	166	$1,800 NI
		(CWTS PRODUCT)		
		REQUIRES: Buckets with dedicated hinges for Pin Lock		
W	226-1128	COUPLER, TILTING PIN LOCK	260	$7,083 NI
		(CWTS PRODUCT)		
		REQUIRES: Buckets with dedicated hinges for Pin Lock		

GRAPPLE, CONTRACTOR

W	285-1264	GRAPPLE, CONTRACTOR	794	$11,929 NI
		(CWTS PRODUCT)		
		FOR USE WITH: 307C and 308C		
		FOR USE WITH: Pin on or pin grabber coupler		
W	298-5689	PLATE GP-WEAR	9	$769 NI
		(CWTS PRODUCT)		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - AUGER BITS

Bit/Flight compatibility matrix vs Auger drive unit

Diam mm/inch	152/6	229/9	305/12	380/15	457/18	610/24	762/30	914/36
A14B Standard	++	++	++	++	++	++	++	++
Rock	++	++	++	+-	+-	+-	NA	NA
Industrial	++	++	++	+-	+-	+-	NA	NA
Tree Bit	NA	NA	NA	NA	NA	++	NA	NA
A19B Standard	++	++	++	++	++	++	++	++
Rock	++	++	++	+-	+-	+-	NA	NA
Industrial	++	++	++	+-	+-	+-	NA	NA
Tree Bit	NA	NA	NA	NA	NA	++	NA	++
A26B Standard	++	++	++	++	++	++	++	++
Rock	++	++	++	++	++	++	++	NA
Industrial	++	++	++	++	++	++	NA	NA
Tree Bit	NA	NA	NA	NA	NA	++	NA	++

++ = good performance
+- = acceptable performance
NA = Not applicable

STANDARD DUTY BITS/FLIGHTS
For normal soils, 50" (1270mm) length, hex 2" shaft, double flight bit teeth are hardened, can be converted for harder soils (rocky / frozen) by exchanging the drill head. Can be used with rock head.

W	153-4083	**BIT, AUGER 6"** ..... 50 Includes TWO teeth and pilot point		**$354 NI**
W	153-4084	**BIT, AUGER 9"** ..... 75 Includes FOUR teeth and pilot point		**$472 NI**
W	153-4085	**BIT, AUGER 12"** ..... 100 Includes FOUR teeth and pilot point		**$590 NI**
W	366-7752	**BIT, AUGER 15" STANDARD** ..... 109 Includes FIVE teeth and pilot point		**$715 NI**
W	153-4086	**BIT, AUGER 18"** ..... 144 Includes SIX teeth and pilot point		**$833 NI**
W	153-4089	**BIT, AUGER 24"** ..... 200 Includes EIGHT teeth and pilot point FOR USE WITH: A14B, A19B, A26B		**$1,069 NI**
W	217-3194	**BIT, AUGER 30"** ..... 212 Includes TEN teeth and pilot point FOR USE WITH: A14B, A19B, A26B		**$1,306 NI**
W	153-4091	**BIT, AUGER 36"** ..... 380 Includes TWELVE teeth and pilot point FOR USE WITH: A14B, A19B, A26B		**$1,528 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - AUGER BITS (CONT.)

AUGER BITS: ROCK HEAD.
To convert Standard Duty BITS to adjust to heavier conditions.
For use in hard, rocky and frozen soil conditions.
FOR USE WITH Standard Duty Bits/Flights.
CAN NOT BE USED WITH Industrial Bits/FLights

W	372-0230	ROCK HEAD, 6" BOLT-ON FOR USE WITH: 153-4083 Bit and drive unit A14B, A19B, A26B	23	$278 NI
W	372-0231	ROCK HEAD, 9" BOLT-ON FOR USE WITH: 153-4084 Bit and drive unit A14B, A19B, A26B	33	$354 NI
W	372-0232	ROCK DRILL HEAD, 12" STANDARD FOR USE WITH: 153-4085 Bit and drive unit A14B, A19B, A26B	41	$438 NI
W	372-0233	ROCK HEAD, 15" BOLT-ON FOR USE WITH: 366-7752 Bit and drive unit A14B, A19B, A26B A14B and A19B will have acceptable performance.	47	$514 NI
W	372-0234	ROCK DRILL HEAD, 18" STANDARD FOR USE WITH: 153-4086 Bit and drive unit A14B, A19B, A26B A14B and A19B will have acceptable performance.	55	$590 NI
W	372-0235	ROCK DRILL HEAD, 24" STANDARD FOR USE WITH: 153-4089 Bit and drive unit A14B, A19B, A26B A14B and A19B will have acceptable performance.	79	$750 NI

AUGER BITS: INDUSTRIAL BITS/FLIGHTS
These are complete bits/flights with changeable teeth.
Different teeth can be choosen pending on soil conditions.
CAN NOT BE USED with the Rock Head.

W	372-0260	BIT, AUGER 6" INDUSTRIAL Includes 2 teeth and pilot point FOR USE WITH: A14B, A19B, A26B	57	$521 NI
W	372-0261	BIT, AUGER 9" INDUSTRIAL Includes 4 teeth and pilot point FOR USE WITH: A14B, A19B, A26B	72	$639 NI
W	372-0262	BIT, AUGER 12" INDUSTRIAL Includes 4 teeth and pilot point FOR USE WITH: A14B, A19B, A26B	91	$757 NI
W	372-0263	BIT, AUGER 16" INDUSTRIAL Includes 6 teeth and pilot point FOR USE WITH: A14B, A19B, A26B A14B and A19B will have acceptable performance.	114	$917 NI
W	372-0264	BIT, AUGER 18" INDUSTRIAL Includes 6 teeth and pilot point FOR USE WITH: A14B, A19B, A26B A14B and A19B will have acceptable performance.	107	$1,000 NI
W	372-0265	BIT, AUGER 24" INDUSTRIAL Includes EIGHT teeth and pilot point FOR USE WITH: A14B, A19B, A26B A14B and A19B will have acceptable performance.	151	$1,236 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

MHE - AUGER BITS (CONT.)

AUGER BITS: Tree Bits for Nurseries and Landscaping

W	156-6329	ADAPTER, AUGER - HEX TO ROUND HEX output shaft 2" (50mm) to round output shaft 2 9/16" (65mm)	15	$175 NI
W	217-3191	ADAPTER, AUGER - ROUND TO HEX Round output shaft 2.56" (65mm) to HEX output shaft 2" (50mm)	15	$150 NI
W	372-0256	EXTENSION, TELESCOPING 3' HEX shaft 2" (50mm)	43	$360 NI
W	372-0257	EXTENSION, TELESCOPING 6' HEX shaft 2" (50mm)	77	$607 NI
W	217-3192	EXTENSION, AUGER 24" 24" (610mm) length HEX shaft	33	$211 NI
W	156-6328	EXTENSION, AUGER 12" 12" (305mm) length HEX shaft	20	$157 NI

AVAILABLE THROUGH PARTS ONLY

Replacement teeth and hardware for all auger bits:
153-4094 Standard Duty Tooth
174-9566 Hard Face Tooth Optional
174-9567 Carbide Inserted Tooth Optional
Required Pilot Point Hardware:
7X-2549 (1) Bolt
6V-7687 (1) Locknut
Required Teeth Hardware:
6V-8959 (1) Bolt
6V-7687 (1) Locknut

SMALL HEX WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

THE WT-SHEX PRICE LIST CONTAINS WORK TOOLS FOR 311/312 THROUGH 318 & 319D HYDRAULIC EXCAVATOR.

0P-1084	**HYDRAULIC EXCAVATOR WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

AMERICAS NORTH:
FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

AMERICAS SOUTH:
FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA DOCS

0P-0210
Please use this packing code to orders from this Price List.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR

BUCKETS

BUCKETS, PIN-ON

GENERAL DUTY (GD)

W	358-8610	**BUCKET-GD, 18" 0.27 YD3** ..... 585 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting eye Uses J250 adapters. Requires 3 tips		**$3,482 NI**
W	358-8612	**BUCKET-GD, 24" 0.40 YD3** ..... 690 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting eye Uses J250 adapters. Requires 4 tips		**$3,728 NI**
W	358-8614	**BUCKET-GD, 30" 0.54 YD3** ..... 787 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting eye Uses J250 adapters. Requires 5 tips		**$3,956 NI**
W	358-8616	**BUCKET-GD, 36" 0.69 YD3** ..... 888 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting eye Uses J250 adapters. Requires 6 tips		**$4,175 NI**
W	354-5797	**BUCKET-GD, 42" 0.84 YD3** ..... 984 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting eye Uses J250 adapters. Requires 7 tips		**$4,446 NI**
W	358-8621	**BUCKET-GD, 48" 1.00 YD3** ..... 1,074 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting eye Uses J250 adapters. Requires 7 tips		**$4,775 NI**

GENERAL DUTY - WIDE TIP

W	396-4830	**BUCKET-GD, 18" 0.36 YD3** ..... 699 General Duty, wide tips with Lifting eye INCLUDES: 4 J250 wide tips		**$4,564 NI**
W	396-4831	**BUCKET-GD, 24" 0.53 YD3** ..... 818 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye INCLUDES: 5 J250 wide tips		**$4,935 NI**
W	396-4832	**BUCKET-GD, 36" 0.92 YD3** ..... 1,041 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye INCLUDES: 7 J250 wide tips		**$5,675 NI**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	396-4833	**BUCKET-GD, 42" 1.13 YD3**	1,162	**$6,044 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye INCLUDES: 8 J250 wide tips		
W	396-4834	**BUCKET-GD, 48" 1.33 YD3**	1,277	**$6,415 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye INCLUDES: 9 J250 wide tips		

CLEAN-UP

W	439-7298	**BUCKET-CU, 60" 1.33 YD3**	1,389	**$6,394 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Clean-up, with BOCE INCLUDES: BOCE 436-5489		

DITCH CLEANING

W	439-7299	**BUCKET-DC, 48" 0.74 YD3**	857	**$4,297 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4366 Does not accept sidecutters or sidebar protectors		
W	439-7300	**BUCKET-DC, 60" 0.97 YD3**	1,005	**$4,840 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4367 Does not accept sidecutters or sidebar protectors		

BUCKETS (DITCH CLEANING TILT)

W	484-0184	**BUCKET-DCT, 48" 0.63YD3**	1,249	**$8,925 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 443-4366 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	509-9131	**BUCKET-DCT, 60" 0.75YD3**	1,425	**$9,181 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 443-4367 INCLUDES: Back grading edge NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		

CONNECTOR LINES (DITCH CLEANING TILT)

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	492-8435	LINES, CONNECTOR, DCT BUCKET . . . . . 14 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG or CW Coupler FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: WHEX or B-Linkage HEX machines NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!		**$328 NI**
W	492-8436	LINES, CONNECTOR, DCT BUCKET . . . . . 13 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG or CW Coupler FOR USE WITH: B-Linkage HEX w/ pin-on or CW-40 Coupler FOR USE WITH: Medium pressure machine circuit NOT FOR USE WITH: WHEX machines NOT FOR USE WITH: B-Linkage HEX machines w/ PG or CW-40S Coupler NOT FOR USE WITH: High pressure machine circuit OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!		**$328 NI**
W	499-3172	FITTING GP, QD, DCT BUCKET . . . . . 3 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage HEX machines FOR USE WITH: Medium pressure machine circuit NOT FOR USE WITH: WHEX machines NOT FOR USE WITH: High pressure machine circuit		**$328 NI**
W	492-1555	VALVE,FLOW CONTROL, DCT BUCKET . . . . . 4 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control! FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: Medium pressure machine circuit		**$328 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

BUCKETS (Cont.)

SEVERE DUTY (SD)

W	358-8638	**BUCKET-SD, 24" 0.40 YD3**	774	**$4,467 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		Severe Duty with Lifting eye		
		Uses J300 adapters. Requires 3 tips		
W	358-8639	**BUCKET-SD, 30" 0.54 YD3**	888	**$4,946 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		Severe Duty with Lifting eye		
		Uses J300 adapters. Requires 4 tips		
W	358-8640	**BUCKET-SD, 36" 0.69 YD3**	1,005	**$5,275 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		Severe Duty with Lifting eye		
		Uses J300 adapters. Requires 5 tips		
W	358-8641	**BUCKET-SD, 42" 0.84 YD3**	1,106	**$5,750 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		Severe Duty with Lifting eye		
		Uses J300 adapters. Requires 5 tips		

DEDICATED COUPLER BUCKETS (GENERAL PURPOSE)

(FOR USE WITH DEDICATED COUPLER ONLY!!)

W	267-6221	**BUCKET-GP, 24" 0.39 YD3 (QC)**	693	**$3,999 NI**
		Uses J250 Adapters: Requires 3 tips		
W	267-6222	**BUCKET-GP, 36" 0.68 YD3 (QC)**	890	**$4,731 NI**
		Uses J250 Adapters: Requires 6 tips		
W	267-6223	**BUCKET-GP, 42" 0.83 YD3 (QC)**	982	**$5,033 NI**
		Uses J250 Adapters: Requires 7 tips		

DEDICATED COUPLER BUCKETS (HEAVY DUTY ROCK)

W	267-6224	**BUCKET 24" 0.39YD3 HDR QC**	831	**$4,965 NI**
		Uses J300 Adapters: Requires 3 tips		
W	281-2174	**BUCKET-HDR, 36, 0.68 YD3 (QC)**	1,037	**$5,860 NI**
		Uses J300 Adapters: Requires 5 tips		
W	283-9842	**BUCKET-HDR, 42" 0.82 YD3 (QC)**	1,134	**$6,386 NI**
		Uses J300 Adapters: Requires 5 tips		

DEDICATED COUPLER BUCKETS (DITCH CLEANING)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

DEDICATED COUPLER BUCKETS (GENERAL PURPOSE) (Cont.)

W	439-7301	BUCKET-DC, 60" 0.97 YD3 (QC) INCLUDES: Drain holes INCLUDES: BOCE 443-4367 Does not accept sidecutters or sidebar protectors	1,024	**$4,840 NI**

BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

BUCKET G.E.T. J250

W	9J-3169	TIP, LONG	7	**$83**
W	8E-3750	TIP, LONG,HEAVY DUTY	9	**$58**
W	101-2927	TIP, WIDE	8	**$94**
W	9J-3178	TIP, SHORT	5	**$89**
W	8E-3755	TIP, ABRASION,HEAVY DUTY	10	**$79**
W	100-6462	TIP, PENETRATION	6	**$86**
W	229-7137	TIP, TWIN SHARP	8	**$51**

BUCKET G.E.T. J300

W	9J-3167	TIP, LONG	10	**$71**
W	8E-3751	TIP, LONG, HEAVY DUTY	12	**$76**
W	4T-2215	TIP, WIDE SPADE	12	**$115**
W	9J-3175	TIP, SHORT	9	**$68**
W	8E-3756	TIP, ABRASION, HEAVY DUTY	16	**$92**
W	3G-3237	TIP, PENETRATION	8	**$63**
W	195-9180	TIP, PENETRATION PLUS	12	**$64**

SIDECUTTERS

W	380-1203	SIDE CUTTER, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters	36	**$449**

PIN GROUPS FOR HEX BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

SIDECUTTERS (Cont.)

W	172-8472	PIN GROUP, SPARE . . . . . 48 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		**$574 NI**

COMPACTORS

CVP75 COMPACTOR
All CVP75 Compactors require jumper lines and a mounting bracket
A backfill blade is also available.

W	205-5901	CVP75 COMPACTOR PLATE . . . . . 1,765 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$12,179 NI**

CVP75 COMPACTOR BRACKETS

W	123-3343	BRACKET, MOUNTING . . . . . 400 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on mounting and 205-5901 compactor.		**$2,618 NI**
W	215-6525	BRACKET, MOUNTING(QC)-PIN LOCK . . . . . 282 FOR USE WITH: 312 and excavators equipped with Pin Lock Quick Coupler 208-3655		**$2,796 NI**
W	215-6527	BRACKET, MOUNTING(QC)-PIN LOCK . . . . . 571 FOR USE WITH: 315 and excavators equipped with Pin Lock Quick Coupler 208-3657		**$4,806 NI**

CVP75 COMPACTOR LINES

W	213-0472	LINES, CONNECTOR . . . . . 22 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 compactor		**$701 NI**

CVP75 COMPACTOR BLADES

W	212-3450	BLADE, BACKFILL . . . . . 242 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 compactor		**$1,549 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool.
For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or please refer to page 1 of this price list for contact information.

CAT PIN GRABBER COUPLER

W	388-6156	COUPLER, HYDRAULIC PIN GRABBER . . . . . 414 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services CAT PIN GRABBER COUPLER DOES NOT INCLUDE: Pin Group FOR USE WITH: 312-Linkage Machine & Bucket Family REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2983 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$6,415 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	469-2085	FIELD INST KIT,HYD.,PINGRABBER . . . . . .104 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 311F KCW00214 & up FOR USE WITH: 311F and Cat Pin Grabber Coupler or Center-Lock Coupler INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately		**$2,646 NI**
W	450-9741	FIELD INST KIT,HYD.,PINGRABBER . . . . . .70 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312E and Center-Lock Coupler or Cat Pin Grabber Coupler FOR USE WITH: 312E machine serial number prefixes: PZL00000-PZL00754, WEY00000-WEY00580 GAC, MJD INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately		**$2,646 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **474-1589** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 115 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312E and Cat Pin Grabber Coupler or Center-Lock Coupler
FOR USE WITH: 312E machine serial number: PLZ00755 & UP, WEY00581 & up
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **456-4111** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 78 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312D and Cat Pin Grabber Coupler or Center-Lock Coupler
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately.

W **451-1718** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 48 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 314E CR and Cat Pin Grabber Coupler or
Center-Lock Coupler
INCLUDES: Control Group, Boom Lines and Stick Lines
FOR USE WITH: 314E CR machine serial numbers:
DKD00000-DKD00462, ZJT, GMD
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **467-4021** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 97 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 314E CR and Center-Lock Coupler or Cat Pin Grabber
FOR USE WITH: 314E CR machine serial number: DKD00463 & up
INCLUDES: Control Group, Boom Lines and Stick
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately & up

W **343-8342** **PARTIAL FIELD INST KIT, PGC** . . . . . 37 **$1,169 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 311D RR, 312D/E, 314D/E, 311F Cat Pin Grabber Coupler or
Center-Lock Coupler
INCLUDES: Boom Lines & Stick Lines
Used on machines already equipped with coupler control and
lines to boom foot.
Connector lines are required to be ordered separately.

W **467-4033** **KIT, HYDRAULIC CONVERSION** . . . . . 58 **$1,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 311F CR machine serial numbers KCW00000-KCW00213 &
Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	425-5667	**KIT,HYD,E-SERIES CONVERSION** . . . . . 9 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler INCLUDES: Pressure Supply Group ONLY!!! Used on machines already equipped with Center-Lock Coupler Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber Connector lines are required to be ordered separately.		**$711 NI**
W	425-7508	**KIT,HYD,D-SERIES CONVERSION** . . . . . 19 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler INCLUDES: Pressure Supply Group ONLY!!! Used on machines already equipped with Center-Lock Coupler Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber Connector lines are required to be ordered separately.		**$711 NI**
W	422-2983	**LINES, CONNECTOR, PIN GRABBER** . . . . . 7 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312-Linkage Cat Pin Grabber Coupler 388-6156		**$274 NI**

PIN GRABBER COUPLER SPARE PINS

W	172-8472	**PIN GROUP, SPARE** . . . . . 48 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		**$574 NI**

DEDICATED COUPLERS
FOR USE WITH 311, 312, 314 Dedicated Coupler Work Tools Only!!!

W	399-9559	**COUPLER, MANUAL DEDICATED** . . . . . 272 FOR USE WITH: 311, 312, 314 Dedicated Coupler Work Tools Only!!!		**$4,056 NI**

HOOKS

W	163-0168	**HOOK, BLANK 312** . . . . . 175 REQUIRES: 2 per tool FOR USE WITH: 163-0169 or 399-9559 coupler		**$663 NI**

FOR USE WITH 315 DEDICATED COUPLER WORK TOOLS ONLY!!!

W	198-7903	**COUPLER, HYDRAULIC DEDICATED** . . . . . 471 REQUIRES: Hydraulic Kit. FOR USE WITH: 311, 312, 314 MACHINES TO PICKUP 315 DEDICATED COUPLER WORK TOOLS ONLY!!! NOT FOR USE WITH: 311 312 Dedicated Coupler Work Tools Only!!!		**$7,013 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	198-7904	COUPLER, MANUAL DEDICATED FOR USE WITH: 315 DEDICATED COUPLER WORK TOOLS ONLY!!! NOT FOR USE WITH: 311, 312 Dedicated Coupler Work Tools Only!!!	457	**$5,610 NI**

HOOK

W	185-8072	HOOK, BLANK, 315 REQUIRES: 2 per tool FOR USE WITH: 198-7903 or 198-7904 coupler	165	**$649 NI**

DEDICATED COUPLER HYDRAULIC KITS

W	348-8771	KIT, HYD., DEDICATED COUPLER Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 198-7903 Coupler NOT FOR USE WITH: F Series Machines	86	**$1,651 NI**

GRAPPLES

CONTRACTOR GRAPPLES
G112B GRAPPLES

W	283-5790	GRAPPLE, CONTRACTOR INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler NOT FOR USE WITH: Thumb bracket	1,885	**$16,067 NI**

G112B STICK BRACKET

W	332-1124	BRACKET, STICK Weld on stick bracket for use with stiff link on G112B	82	**$940 NI**

G112B WEAR PACKAGE

W	298-5681	PLATE GP-WEAR FOR USE WITH: G112B Grapple	19	**$931 NI**

PIN-ON TRASH GRAPPLES

W	142-8476	GRAPPLE, TRASH 2.20 YD3 FOR USE WITH: Pin on mounting NOT FOR USE WITH: Thumb bracket	1,700	**$18,431 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR CONTACT INFORMATION REGARDING YOUR HYDRAULIC REQUIREMENTS.)

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOS)
Failure to do so can lead to injury or death.

G310B DEMOLITION AND SORTING GRAPPLE

W	367-7524	GRAPPLE G310B-D . . . . . 2,337 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$28,364 NI**

G310B MOUNTING BRACKETS

W	298-7706	BRACKET, MOUNTING . . . . . 311 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 311D RR, 311F, 312D/E, and 314D/E CR Pin on FOR USE WITH: 312E Cat Pin Grabber Coupler or Center-Lock Coupler		**$3,592 NI**

G310B CONNECTING LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE (Cont.)

W	379-4498	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 311D RR, 312D/E, and 314D/E CR Pin on FOR USE WITH: 312E and Cat Pin Grabber Coupler or Center-Lock Coupler		**$1,415 NI**

HYDRAULICS

311D RR / 311CU/ 312D / 312C /314D CR / 314C CR HYDRAULIC KITS
REFER TO WT-HYD PRICE LIST FOR 311 / 312 / 314 SERIES HYDRAULIC KITS

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION
360 degrees rotatable tool
Speed valve for faster jaw closing
Removable and reversible cutters
Easy cutting-tolerance adjustment
To have an operational demolition tool you need:
1) Hydraulic scrap shear
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. Medium Pressure boom and stick auxiliary lines (Open/Close)
4. Low pressure boom and stick lines (Rotate)

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR CONTACT INFORMATION REGARDING YOUR HYDRAULIC REQUIREMENTS.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

311, 312, 314 BOOM MOUNT

S320B HYDRAULIC SCRAP SHEAR

W	318-6201	S320B HYDRAULIC SCRAP SHEAR . . . . . 4,244 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$97,951 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

S320B HYDRAULIC SCRAP SHEAR (Cont.)

S320B MOUNTING BRACKET

W	349-8365	BRACKET, MOUNTING 312 REACH FOR USE WITH: RR, 312DL, 314E CR, 314D CR, 312E Reach boom	681	**$7,607 NI**

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

S320 CONNECTING LINES

W	348-1103	LINES, CONNECTOR FOR USE WITH: 312DL, 312E, 314D CR, 314E CR	24	**$1,633 NI**

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

THUMBS

THUMBS, HYDRAULIC
FOR 311F/D, 312E/D, 313F, 314F/E/D & 315F MACHINES
MINIMUM STICK LENGTH OF 2.5M!

To have an operational thumb you will need to order
one part number from each section:

Section 1. Thumb Group
Section 2. Bracket Group (if machine does not have Thumb Ready Stick)
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Functions to Operate the Thumb:

1. Double or Combined Function Hydraulics

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR CONTACT INFORMATION OR REFER TO MEDIA NUMBER GEJQ0215 FOR HYDRAULICS OR GEJQ0212 FOR THUMBS.

SECTION 1. THUMB GROUP

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

W **387-9720** **THUMB GP** . . . . . 849 **$10,635 NI**
PRO PLUS (LINK WITH FULL ROTATION)
3 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9722** **THUMB GP** . . . . . 880 **$10,635 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PRO PLUS (LINK WITH FULL ROTATION)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9724** **THUMB GP** . . . . . 887 **$10,635 NI**
PRO PLUS (LINK WITH FULL ROTATION)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9712** **THUMB GP** . . . . . 865 **$10,635 NI**
PRO PLUS (LINK WITH FULL ROTATION)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9714** **THUMB GP** . . . . . 893 **$10,635 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PRO PLUS (LINK WITH FULL ROTATION)
5 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9716** **THUMB GP** . . . . . 922 **$10,635 NI**
PRO PLUS (LINK WITH FULL ROTATION)
6 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9718** **THUMB GP** . . . . . 935 **$10,635 NI**
PRO PLUS (LINK WITH FULL ROTATION)
6 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	468-5188	**THUMB GP** . . . . . 845 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$10,635 NI**
W	387-9736	**THUMB GP** . . . . . 867 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$10,635 NI**
W	387-9738	**THUMB GP** . . . . . 905 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$10,635 NI**
W	387-9740	**THUMB GP** . . . . . 913 PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$10,635 NI**
W	387-9728	**THUMB GP** . . . . . 889 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$10,635 NI**
W	387-9730	**THUMB GP** . . . . . 922 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$10,635 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	**387-9732**	**THUMB GP**	955	**$10,635 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9734**	**THUMB GP**	968	**$10,635 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9744**	**THUMB GP**	676	**$8,019 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9746**	**THUMB GP**	706	**$8,019 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9748**	**THUMB GP**	734	**$8,019 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9750**	**THUMB GP**	747	**$8,019 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9752**	**THUMB GP**	662	**$8,019 NI**
		PRO (NO LINK) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	387-9754	**THUMB GP**	682	**$8,019 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9756	**THUMB GP**	698	**$8,019 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9768	**THUMB GP**	679	**$8,019 NI**
		PRO (NO LINK) 3 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9770	**THUMB GP**	707	**$8,019 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9772	**THUMB GP**	726	**$8,019 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	473-3845	**THUMB GP**	658	**$8,019 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9760	**THUMB GP**	702	**$8,019 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	**387-9762**	**THUMB GP**	737	**$8,019 NI**
		PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9764**	**THUMB GP**	765	**$8,019 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9766**	**THUMB GP**	781	**$8,019 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Cat Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

SECTION 2. BRACKET GROUP

IF MACHINE IS EQUIPPED WITH THUMB READY STICK, SECTION 2 NOT REQUIRED!

W	379-7029	**BRACKET GP** . . . . . 43 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 311F/D, 312E/D, 313F, 314F/E/D & 315F Machines NOT equipped with a Thumb Ready Stick		**$819 NI**

SECTION 3. THUMB HYDRAULIC LINES

W	380-3967	**CONNECTOR LINES, THUMB** . . . . . 30 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 311F/D Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		**$1,004 NI**
W	380-3963	**CONNECTOR LINES, THUMB** . . . . . 39 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312E/D, 313F, 314F/E/D & 315F Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		**$1,004 NI**
W	387-9690	**STICK LINES, THUMB** . . . . . 25 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312E/D, 313F, 314F/E/D & 315F Machines equipped with 2.5M(8'2") or 2.8M(9'2") stick FOR USE WITH: Connection to boom tubes		**$375 NI**
W	387-9700	**STICK LINES, THUMB** . . . . . 32 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312E/D, 313F, 314F/E/D & 315F Machines equipped with 3.0M(9'10") stick FOR USE WITH: Connection to boom tubes		**$375 NI**
W	387-9680	**STICK LINES, THUMB** . . . . . 19 FOR USE WITH: 311F/D Machines equipped with 2.6M(8'6") or 2.8M(9'2") stick FOR USE WITH: Connection to boom tubes		**$310 NI**

UTILITY THUMBS
NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	450-7021	**THUMB, UTILITY** . . . . . 751 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Standard pin on bucket NOT FOR USE WITH: Coupler OR wide tip bucket! INCLUDES: Thumb, bracket, cylinder, & thumb pins. REQUIRES: Hydraulic connector lines.		**$5,667 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

W **450-7022** **THUMB, UTILITY** . . . . . 777 **$5,667 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin grabber coupler AND standard bucket.
NOT FOR USE WITH: Wide tip bucket!
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

W **450-7023** **THUMB, UTILITY** . . . . . 850 **$6,233 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Wide tip pin on bucket
NOT FOR USE WITH: Coupler OR standard pin on bucket.
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

W **450-7024** **THUMB, UTILITY** . . . . . 889 **$6,233 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin grabber coupler AND wide tip bucket.
NOT FOR USE WITH: Standard pin on bucket
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

THUMB HYDRAULIC LINES

W **428-5965** **LINES, CONNECTOR** . . . . . 22 **$603 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Utility thumbs

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

311, 312, 313, 314, 315F EXCAVATOR (CONT.)

THUMBS (Cont.)

STIFF LINK THUMBS
NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	378-2320	**THUMB, STIFF LINK** . . . . . 520 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth		**$3,251 NI**
W	378-2321	**THUMB, STIFF LINK** . . . . . 574 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$3,251 NI**
W	378-2322	**THUMB, STIFF LINK** . . . . . 602 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$3,251 NI**
W	378-2323	**THUMB, STIFF LINK** . . . . . 548 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant		**$3,251 NI**
W	378-2324	**THUMB, STIFF LINK** . . . . . 601 4 Tooth FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant		**$3,251 NI**
W	378-2325	**THUMB, STIFF LINK** . . . . . 629 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant		**$3,251 NI**
W	378-2326	**THUMB, STIFF LINK** . . . . . 589 3 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2327	**THUMB, STIFF LINK** . . . . . 644 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2328	**THUMB, STIFF LINK** . . . . . 672 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR

BUCKETS

BUCKETS, PIN ON

GENERAL DUTY (GD)

W	353-1575	**BUCKET-GD, 24" 0.46 YD3** .....945 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 3 tips K80 size		**$4,361 NI**
W	353-1576	**BUCKET-GD, 30" 0.64 YD3** .....1,060 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 4 tips K80 size		**$4,689 NI**
W	353-1577	**BUCKET-GD, 36" 0.81 YD3** ..... 1,150 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 5 tips K80 size		**$5,007 NI**
W	353-1578	**BUCKET-GD, 42" 1.00 YD3** .....1,255 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 5 tips K80 size		**$5,403 NI**
W	353-1579	**BUCKET-GD, 48" 1.19 YD3** ..... 1,378 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 6 tips K80 size		**$6,194 NI**

GENERAL DUTY - WIDE TIP

W	396-4835	**BUCKET-GD, 24" 0.55 YD3** .....990 General Duty, wide tips with Lifting eye Includes: 3 K80 wide tips		**$4,990 NI**
W	396-4836	**BUCKET-GD, 30" 0.75 YD3** .....1,115 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye Includes: 4 K80 wide tips		**$5,436 NI**
W	396-4837	**BUCKET-GD, 42" 1.18 YD3** ..... 1,400 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye Includes: 6 K80 wide tips		**$6,324 NI**
W	396-4838	**BUCKET-GD, 48" 1.40 YD3** .....1,543 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting eye Includes: 7 K80 wide tips		**$6,767 NI**

SEVERE DUTY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	353-1585	**BUCKET-SD, 24" 0.46 YD3**	1,058	**$5,385 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 3 tips K90 size		
W	353-1586	**BUCKET-SD, 30" 0.64 YD3**	1,197	**$5,786 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 4 tips K90 size		
W	353-1587	**BUCKET-SD, 36" 0.81 YD3**	1,341	**$6,182 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 5 tips K90 size		
W	353-1588	**BUCKET-SD, 42" 1.00 YD3**	1,462	**$6,631 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 5 tips K90 size		
W	353-1590	**BUCKET-SD, 48" 1.19 YD3**	1,609	**$7,068 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 6 tips K90 size		

CLEAN-UP

W	439-7303	**BUCKET-CU, 60" 1.62 YD3**	1,698	**$7,578 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Clean-up, with BOCE INCLUDES: BOCE 436-5520		

DITCH CLEANING

W	456-2087	**BUCKET-DC, 60" 1.22 YD3**	1,281	**$5,453 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4367 Does not accept sidecutters or sidebar protectors		
W	456-2088	**BUCKET-DC, 72" 1.49 YD3**	1,457	**$6,007 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 442-5338 Does not accept sidecutters or sidebar protectors		

BUCKETS (DITCH CLEANING TILT)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	510-6687	**BUCKET-DCT, 60" 0.84YD3**	1,861	**$10,175 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 443-4367 INCLUDES: Back grading edge NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	482-0846	**BUCKET-DCT, 72" 1.00YD3**	2,052	**$10,925 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5338 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	482-0847	**BUCKET-DCT, 78" 1.12YD3**	7,914	**$11,211 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5340 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		

CONNECTOR LINES (DITCH CLEANING TILT)

W	492-8435	**LINES, CONNECTOR, DCT BUCKET**	14	**$328 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG or CW Coupler FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: WHEX or B-Linkage HEX machines NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!		
W	492-8436	**LINES, CONNECTOR, DCT BUCKET**	13	**$328 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG, or CW Coupler FOR USE WITH: B-Linkage HEX w/ CW-40 Coupler FOR USE WITH: Medium pressure machine circuit NOT FOR USE WITH: WHEX machines NOT FOR USE WITH: B-Linkage HEX machines w/ PG or CW-40S Coupler NOT FOR USE WITH: High pressure machine circuit OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!		
W	499-3172	**FITTING GP, QD, DCT BUCKET**	3	**$328 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage HEX machines FOR USE WITH: Medium pressure machine circuit NOT FOR USE WITH: WHEX machines NOT FOR USE WITH: High pressure machine circuit		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	492-1555	**VALVE,FLOW CONTROL, DCT BUCKET** ..... 4 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control! FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: Medium pressure machine circuit		**$328 NI**

PIN GRABBER PERFORMANCE BUCKETS (PGP)

THESE BUCKETS ARE DESIGNED SPECIFICALLY FOR USE WITH PIN GRABBER COUPLERS. NOT FOR PIN-ON APPLICATION!!

GENERAL DUTY (PGP)

W	376-9103	**BUCKET-PGP, 24" 0.43 YD3** ..... 910 INCLUDES: Pins Requires: 3 tips K80 size FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler		**$4,435 NI**
W	376-9104	**BUCKET-PGP, 36" 0.75 YD3** ..... 1,188 INCLUDES: Pins Requires: 5 tips K80 size FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler		**$5,094 NI**

SEVERE DUTY (PGP)

W	376-9106	**BUCKET-PGP, 42" 0.92 YD3** ..... 1,464 INCLUDES: Pins Requires: 5 tips K90 size FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler		**$6,738 NI**
W	376-9107	**BUCKET-PGP, 48" 1.09 YD3** ..... 1,612 INCLUDES: Pins Requires: 6 tips K90 size FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler		**$7,190 NI**

DEDICATED COUPLER BUCKETS

(FOR USE WITH DEDICATED COUPLER ONLY!!!)

GENERAL PURPOSE

W	267-6227	**BUCKET-GP, 24" 0.55 YD3 (QC)** .....896 REQUIRES: 3 K80 TIPS		**$4,844 NI**
W	267-6228	**BUCKET-GP, 36" 0.95 YD3 (QC)** .....1,150 REQUIRES: 5 K80 TIPS		**$5,564 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

DEDICATED COUPLER BUCKETS (Cont.)

W	267-6229	BUCKET-GP, 42" 1.20 YD3 (QC) REQUIRES: 5 K80 TIPS	1,257	**$6,000 NI**

HEAVY DUTY ROCK
(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

W	267-6231	BUCKET-HDR, 24" 0.55 YD3 (QC) REQUIRES: 3 K90 TIPS	1,135	**$5,983 NI**
W	267-6232	BUCKET-HDR, 36" 0.95 YD3 (QC) REQUIRES: 5 K90 TIPS	1,446	**$6,864 NI**
W	268-3478	BUCKET-HDR, 42" 1.15 (QC) REQUIRES: 5 K90 TIPS	1,573	**$7,364 NI**

DITCH CLEANING
(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

W	439-7306	BUCKET-DC, 72" 1.49 YD3 (QC) INCLUDES: Drain holes INCLUDES: BOCE 442-5338 Does not accept sidecutters or sidebar protectors	1,455	**$6,007 NI**

PIN LOCK COUPLER BUCKETS

HEAVY DUTY

W	514-7636	BUCKET-HD, 24" 0.50YD3 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 3 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!	1,071	**$5,179 NI**
W	514-7637	BUCKET-HD, 36" 0.80YD3 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 4 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!	1,373	**$6,531 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

PIN LOCK COUPLER BUCKETS (Cont.)

W	514-7638	**BUCKET-HD, 48" 120YD3** ..... 1,654 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 5 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE.		**$7,347 NI**

DITCH CLEANING

W	514-7639	**BUCKET-DC, 60" 1.00YD3** ..... 1,247 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: BOCE 4T-3009 INCLUDES: Fit Adjustment Shim Pack & Hardware NOT FOR USE WITH: Sidecutters OR Sidebar Protectors DOES NOT INCLUDE: Drain Holes AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		**$5,143 NI**

BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

BUCKET G.E.T. J300

W	9J-3167	**TIP, LONG** 10		**$71**
W	8E-3751	**TIP, LONG, HEAVY DUTY** 12		**$76**
W	4T-2215	**TIP, WIDE SPADE** 12		**$115**
W	9J-3175	**TIP, SHORT** 9		**$68**
W	8E-3756	**TIP, ABRASION, HEAVY DUTY** 16		**$92**
W	3G-3237	**TIP, PENETRATION** 8		**$63**
W	195-9180	**TIP, PENETRATION PLUS** 12		**$64**

BUCKET G.E.T. K80

W	229-6966	**TIP, PENETRATION PLUS** 29		**$67**
W	229-6969	**TIP, GENERAL DUTY** 26		**$64**
W	229-6964	**TIP, EXTRA DUTY** 29		**$69**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
315 & 316 EXCAVATOR (CONT.)				
BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET) (Cont.)				
W	229-6963	TIP, WIDE SPADE	13	$100
W	229-6965	TIP, PENETRATION	20	$57
W	229-6967	TIP, SPIKE	10	$58
W	229-6968	TIP, DOUBLE SPIKE	12	$65
BUCKET G.E.T. K90				
W	217-4893	TIP, PENETRATION PLUS	33	$78
W	217-4896	TIP, GENERAL DUTY	31	$76
W	217-4891	TIP, EXTRA DUTY	40	$99
W	217-4890	TIP, WIDE	19	$132
W	217-4892	TIP, PENETRATION	29	$74
W	217-4894	TIP, SPIKE	13	$71
W	217-4895	TIP, DOUBLE SPIKE	16	$83
SIDECUTTERS				
W	380-1204	SIDE CUTTER, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters	54	$560
PIN GROUPS FOR HEX BUCKETS				
W	172-8473	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.	88	$740
COMPACTORS				
CVP75 COMPACTOR **All CVP75 Compactors require jumper lines and a mounting bracket** **A backfill blade is also available.**				
W	205-5901	CVP75 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)	1,765	$12,179 NI
CVP75 COMPACTOR BRACKETS				

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

COMPACTORS (Cont.)

W	129-1545	BRACKET, MOUNTING . . . . . 535 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on mounting & 205-5901 compactor		**$2,618 NI**
W	166-1272	BRACKET,MOUNTING(QC)-DEDICATED . . . . . 514 FOR USE WITH: Dedicated coupler and 205-5901 compactor		**$2,593 NI**

CVP75 COMPACTOR LINES

W	213-0472	LINES, CONNECTOR . . . . . 22 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 compactor		**$701 NI**

CVP75 COMPACTOR BLADES

W	212-3450	BLADE, BACKFILL . . . . . 242 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 compactor		**$1,549 NI**

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool.
For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or refer to page 1 of this price list for contact information.

CAT PIN GRABBER COUPLER

W	391-4347	COUPLER, HYDRAULIC PIN GRABBER . . . . . 680 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services CAT PIN GRABBER COUPLER DOES NOT INCLUDE: Pin Group FOR USE WITH: 315-Linkage Machine & Bucket Family REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2986 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$6,676 NI**

CENTER LOCK PIN GRABBER COUPLER

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **292-4161** **COUPLER, HYDRAULIC PIN GRABBER** . . . . . 787 **$6,676 NI**
CENTER-LOCK COUPLER
DOES NOT INCLUDE PIN GROUP!!!
REQUIRES: Hydraulic Kit & Connector Lines 347-6560;
See HYD KIT Section below.

PIN GRABBER COUPLER HYDRAULIC KITS

W **450-3694** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 70 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 316E Center-Lock Coupler or Cat Pin Grabber Coupler
FOR USE WITH: 316E machine serial number: YZZ00000-YZZ00403, DZW
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **467-4017** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 0 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 316E Center-Lock Coupler or Cat Pin Grabber Coupler
FOR USE WITH: 316E YZZ00404 & UP
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **456-4111** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 78 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 315D and Center-Lock Coupler or Cat Pin Grabber Coupler
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **343-8342** **PARTIAL FIELD INST KIT, PGC** . . . . . 37 **$1,169 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Center-Lock Coupler or Cat Pin Grabber Coupler
Used on machines already equipped with coupler control and
lines to boom foot.
Connector lines are required to be ordered separately.

W **425-5667** **KIT,HYD,E-SERIES CONVERSION** . . . . . 9 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

W **425-7508** **KIT,HYD,D-SERIES CONVERSION** . . . . . 19 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	422-2986	**LINES, CONNECTOR, PIN GRABBER** . . . . . 7 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 315-Linkage Cat Pin Grabber Coupler 391-4347		**$274 NI**
W	347-6560	**LINES, CONNECTOR** . . . . . 11 FOR USE WITH: Center-Lock Coupler 292-4161		**$303 NI**

PIN GRABBER COUPLER SPARE PINS

W	172-8473	**PIN GROUP, SPARE** . . . . . 88 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		**$740 NI**

DEDICATED COUPLERS

W	420-0233	**COUPLER, HYDRAULIC DEDICATED** . . . . . 472 REQUIRES: 348-8771 hydraulic kit		**$6,804 NI**
W	399-3624	**COUPLER, MANUAL DEDICATED** 467		**$5,447 NI**

HOOKS

W	185-8072	**HOOK, BLANK, 315** . . . . . 165 REQUIRES: 2 per tool FOR USE WITH: 198-4430, 198-7900, 399-3624 or 420-0233 coupler		**$649 NI**

DEDICATED COUPLER HYDRAULIC KITS

W	348-8771	**KIT, HYD., DEDICATED COUPLER** . . . . . 86 (CWTS PRODUCT) NOT FOR USE WITH: F Series Machines		**$1,651 NI**

PIN LOCK COUPLERS

W	514-9167	**COUPLER, PIN LOCK, HYD TILTING** . . . . . 822 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HYDRAULIC TILTING MANUAL PIN LOCK COUPLER INCLUDES: Connector Lines Gp 272-6355 FOR USE WITH: 315-Linkage Machine & 514-763x and Higher P/N Pin Lock Buckets COMPATIBLE WITH: WainRoy XLS System Buckets REQUIRES: Auxilary Hydraulics AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		**$12,325 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

GRAPPLES

CONTRACTOR GRAPPLES

G115B GRAPPLES

W	282-8316	GRAPPLE, CONTRACTOR	2,830	**$20,122 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler NOT FOR USE WITH: Thumb bracket		

G115B WEAR PACKAGE

W	298-5672	PLATE GP-WEAR	26	**$1,056 NI**
		FOR USE WITH: G115B Grapple		

PIN-ON TRASH GRAPPLES

W	142-8478	GRAPPLE, TRASH 2.4 YD3	2,100	**$18,732 NI**
		FOR USE WITH: Pin on mounting NOT FOR USE WITH: Thumb bracket		

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE (Cont.)

2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or refer to page 1 of this price list for contact information.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOPS)
Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

G310B DEMOLITION AND SORTING GRAPPLE

W	367-7524	GRAPPLE G310B-D . . . . . 2,337 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$28,364 NI**

G310B MOUNTING BRACKETS

W	169-4967	BRACKET, MOUNTING . . . . . 350 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 315D/316E Pin on FOR USE WITH: 315D/316E and Cat Pin Grabber Coupler or Center-Lock Coupler		**$3,592 NI**

G310B CONNECTING LINES

W	379-4498	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 315D/316E FOR USE WITH: 315D/316E and Cat Pin Grabber Coupler or Center-Lock Coupler		**$1,415 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

HYDRAULICS

315C / 315B HYDRAULIC KITS
REFER TO WT-HYD PRICE LIST FOR 315 SERIES HYDRAULIC KITS

PULVERIZER

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

P215 HYDRAULIC PULVERIZER

W	349-6023	P215 HYDRAULIC PULVERIZER . . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines FOR USE WITH: 315D with 2.25m stick		**$59,179 NI**

P215 MOUNTING BRACKET

W	169-4967	BRACKET, MOUNTING . . . . . 350 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 315D with P215 pinned on to the stick		**$3,592 NI**

P215 CONNECTING LINES

W	357-9482	LINES, CONNECTOR . . . . . 36 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 315D with P215 pinned on to the stick		**$808 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

RIPPERS

RIPPERS PIN ON

W	355-1217	RIPPER, PENETRATION 39" . . . . . 46.3" (1176mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler	725	**$6,828 NI**

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION
360 degrees rotatable tool
Speed valve for faster jaw closing
Removable and reversible cutters
Easy cutting-tolerance adjustment
To have an operational demolition tool you need:
1) Hydraulic scrap shear
2) Mounting bracket
3) Connecting lines

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION REGARDING YOUR HYDRAULIC REQUIREMENTS.)
Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

315 / 316 BOOM MOUNTING

S320B HYDRAULIC SCRAP SHEARS

W	318-6201	S320B HYDRAULIC SCRAP SHEAR . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	4,244	**$97,951 NI**

S320B MOUNTING BRACKET

W	344-1058	BRACKET, MOUNTING . . . . . FOR USE WITH: 315DL Reach boom	850	**$7,626 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

SHEARS (Cont.)

(FOR AVAILABILITY OF 316EL MOUNTING BRACKET, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

S320B CONNECTING LINES

W	348-1103	LINES, CONNECTOR . . . . . 24 FOR USE WITH: 315DL and 316EL		**$1,633 NI**

S325B HYDRAULIC SCRAP SHEAR

W	317-5989	S325B HYDRAULIC SCRAP SHEAR . . . . . 6,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$122,074 NI**

S325B MOUNTING BRACKET

W	344-1058	BRACKET, MOUNTING . . . . . 850 FOR USE WITH: 315DL Reach boom		**$7,626 NI**

(FOR AVAILABILITY OF 316EL MOUNTING BRACKET, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

S325B CONNECTING LINES

W	348-1103	LINES, CONNECTOR . . . . . 24 FOR USE WITH: 315D and 316EL		**$1,633 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

THUMBS

THUMBS, HYDRAULIC
FOR 315D & 316F/E MACHINES
MINIMUM STICK LENGTH OF 2.6M!

To have an operational thumb you will need to order
one part number from each section:

Section 1. Thumb Group
Section 2. Bracket Group (if machine does not have Thumb Ready Stick)
Section 3. Thumb hydraulic lines

Machines REQUIRE these hydraulic functions to operate the thumb:

1. Double or combined function hydraulics

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR
CONTACT INFORMATION OR REFER TO MEDIA NUMBER GEJQ0215 FOR HYDRAULICS
OR GEJQ0212 FOR THUMBS.

SECTION 1. THUMB GROUP

W	387-9672	**THUMB GP** . . . . . 1,096 PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$11,953 NI**
W	387-9674	**THUMB GP** . . . . . 1,120 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$11,953 NI**
W	387-9676	**THUMB GP** . . . . . 1,133 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$11,953 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	387-9678	**THUMB GP**	1,177	**$11,953 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9682	**THUMB GP**	1,116	**$11,953 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9684	**THUMB GP**	1,146	**$11,953 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9686	**THUMB GP**	1,162	**$11,953 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9688	**THUMB GP**	1,213	**$11,953 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	387-9692	**THUMB GP**	842	**$9,378 NI**
		PRO (NO LINK) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

THUMBS (Cont.)

W **387-9694** **THUMB GP** . . . . . 863 **$9,378 NI**
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9696** **THUMB GP** . . . . . 877 **$9,378 NI**
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9698** **THUMB GP** . . . . . 923 **$9,378 NI**
PRO (NO LINK)
5 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9702** **THUMB GP** . . . . . 862 **$9,378 NI**
PRO (NO LINK)
3 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9704** **THUMB GP** . . . . . 891 **$9,378 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9706** **THUMB GP** . . . . . 907 **$9,378 NI**
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9708** **THUMB GP** . . . . . 958 **$9,378 NI**
PRO (NO LINK)
5 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

THUMBS (Cont.)

SECTION 2. BRACKET GROUP

IF MACHINE IS EQUIPPED WITH THUMB READY STICK, SECTION 2 NOT REQUIRED!

W 370-8613 BRACKET GP . . . . . 52 **$819 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 315D & 316F/E Machines NOT equipped with a Thumb Ready Stick

SECTION 3. THUMB HYDRAULIC LINES

W 376-7217 CONNECTOR LINES, THUMB . . . . . 37 **$1,004 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 315D & 316F/E Machines
FOR USE WITH: Connection to stick tubes
INCLUDES: Ball Valves

W 387-9690 STICK LINES, THUMB . . . . . 25 **$375 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 315D & 316F/E Machines equipped with 2.6M(8'6") or 2.9M(9'6") stick
FOR USE WITH: Connection to boom tubes

W 387-9700 STICK LINES, THUMB . . . . . 32 **$375 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 315D & 316F/E Machines equipped with 3.1M(10'2") stick
FOR USE WITH: Connection to boom tubes

UTILITY THUMBS
NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W 450-7023 THUMB, UTILITY . . . . . 850 **$6,233 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin on buckets.
NOT FOR USE WITH: Coupler!
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

W 450-7024 THUMB, UTILITY . . . . . 889 **$6,233 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Coupler AND standard bucket.
NOT FOR USE WITH: Pin on; standard OR wide tip bucket!
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

315 & 316 EXCAVATOR (CONT.)

THUMBS (Cont.)

W **474-2228** **THUMB, UTILITY** ..... 934 **$6,800 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Coupler AND wide tip bucket.
NOT FOR USE WITH: Standard pin on bucket!
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

THUMB HYDRAULICS LINES

W **428-5965** **LINES, CONNECTOR** ..... 22 **$603 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Utility thumbs

THUMBS, STIFF LINK
NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W **378-2320** **THUMB, STIFF LINK** ..... 520 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
3 Tooth

W **378-2321** **THUMB, STIFF LINK** ..... 574 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
4 Tooth

W **378-2322** **THUMB, STIFF LINK** ..... 602 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
4 Tooth

W **378-2323** **THUMB, STIFF LINK** ..... 548 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
3 Tooth
FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant

W **378-2324** **THUMB, STIFF LINK** ..... 601 **$3,251 NI**
4 Tooth
FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant

W **378-2325** **THUMB, STIFF LINK** ..... 629 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
4 Tooth
FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant

W **378-2326** **THUMB, STIFF LINK** ..... 589 **$3,251 NI**
3 Tooth
FOR USE WITH: Pin Grabber Coupler

W **378-2327** **THUMB, STIFF LINK** ..... 644 **$3,251 NI**
4 Tooth
FOR USE WITH: Pin Grabber Coupler

W **378-2328** **THUMB, STIFF LINK** ..... 672 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
4 Tooth
FOR USE WITH: Pin Grabber Coupler

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR

318F/E BUCKETS

318F/E PIN ON BUCKETS

GENERAL DUTY

W	394-8508	**BUCKET-GD, 35" 0.81 YD3** FOR USE WITH: 318F/E Only!!! REQUIRES: 4 K80 tips	1,186	**$5,635 NI**
W	394-8509	**BUCKET-GD, 42" 1.00 YD3** FOR USE WITH: 318F/E Only!!! REQUIRES: 5 K80 tips	1,314	**$5,943 NI**
W	373-3779	**BUCKET-GD, 48" 1.19 YD3** General Duty with lifting eye FOR USE WITH: 318F/E Only!! REQUIRES: 6 K80 tips	1,457	**$6,394 NI**

HEAVY DUTY

W	396-4196	**BUCKET-HD, 24" 0.46 YD3** Heavy Duty with lifting eye FOR USE WITH 318F/E Only!!! REQUIRES: 3 K80 tips	990	**$4,814 NI**
W	396-4197	**BUCKET-HD, 30" 0.64 YD3** Heavy Duty with lifting eye FOR USE WITH: 318F/E Only!!! REQUIRES: 4 K80 tips	1,113	**$5,411 NI**
W	396-4198	**BUCKET-HD, 36" 0.81 YD3** Heavy Duty with lifting eye FOR USE WITH 318F/E Only!!! REQUIRES: 5 K80 tips	2,148	**$6,069 NI**
W	396-4199	**BUCKET-HD, 41" 0.76 YD3** Heavy Duty with lifting eye FOR USE WITH: 318F/E Only!!! REQUIRES: 5 K80 tips	1,362	**$6,644 NI**
W	396-4200	**BUCKET-HD, 48" 1.19 YD3** Heavy Duty with lifting eye FOR USE WITH 318F/E Only!!! REQUIRES: 6 K80 tips	1,497	**$7,269 NI**

SEVERE DUTY

W	396-7579	**BUCKET-SD, 36" 0.81 YD3** Severy Duty with lifting eye FOR USE WITH: 318F/E Only!!! REQUIRES: 5 K90 tips	1,376	**$6,344 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

318F/E BUCKETS (Cont.)

W	396-7584	**BUCKET-SD, 42" 1.00 YD3** ..... Severe Duty with lifting eye FOR USE WITH: 318F/E Only!!! REQUIRES: 5 K90 tips	1,506	**$6,836 NI**

CLEAN-UP

W	439-7303	**BUCKET-CU, 60" 1.62 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Clean-up, with BOCE FOR USE WITH: 318F/E Only!!! INCLUDES: BOCE 436-5520	1,698	**$7,578 NI**

DITCH CLEANING

W	456-2087	**BUCKET-DC, 60" 1.22 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4367 FOR USE WITH: 318F/E Only!!! Does not accept sidecutters or sidebar protectors	1,281	**$5,453 NI**
W	456-2088	**BUCKET-DC, 72" 1.49 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 442-5338 FOR USE WITH: 318F/E Only!!! Does not accept sidecutters or sidebar protectors	1,457	**$6,007 NI**

BUCKETS (DITCH CLEANING TILT)

W	510-6687	**BUCKET-DCT, 60" 0.84YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 443-4367 INCLUDES: Back grading edge NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines	1,861	**$10,175 NI**
W	482-0846	**BUCKET-DCT, 72" 1.00YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5338 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines	2,052	**$10,925 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

318F/E BUCKETS (Cont.)

W **482-0847** **BUCKET-DCT, 78" 1.12YD3** . . . . . 7,914 **$11,211 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5340
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

CONNECTOR LINES (DITCH CLEANING TILT)

W **492-8435** **LINES, CONNECTOR, DCT BUCKET** . . . . . 14 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG or CW Coupler
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: WHEX or B-Linkage HEX machines
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

W **492-8436** **LINES, CONNECTOR, DCT BUCKET** . . . . . 13 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG or CW Coupler
FOR USE WITH: B-Linkage HEX w/ pin-on or CW-40 Coupler
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: WHEX machines
NOT FOR USE WITH: B-Linkage HEX machines w/ PG or CW-40S Coupler
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **499-3172** **FITTING GP, QD, DCT BUCKET** . . . . . 3 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage HEX machines
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: WHEX machines
NOT FOR USE WITH: High pressure machine circuit

W **492-1555** **VALVE,FLOW CONTROL, DCT BUCKET** . . . . . 4 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control!
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: Medium pressure machine circuit

318C & 319D BUCKETS

318C & 319D PIN ON BUCKETS

GENERAL DUTY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

318C & 319D BUCKETS (Cont.)

W	388-9586	**BUCKET-GD, 24" 0.50 YD3**	1,010	**$4,856 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 3 K80 tips		
W	388-9587	**BUCKET-GD, 30" 0.69 YD3**	1,116	**$5,036 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 3 K80 tips		
W	388-9588	**BUCKET-GD, 36" 0.88 YD3**	1,239	**$5,332 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 4 K80 tips		
W	388-9589	**BUCKET-GD, 42" 1.09 YD3**	1,347	**$5,896 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 4 K80 tips		
W	388-9590	**BUCKET-GD, 48" 1.29 YD3**	1,475	**$6,169 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 5 K80 tips		
W	389-0254	**BUCKET-GD, 51" 1.41 YD3**	1,539	**$6,458 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 5 K80 tips		
W	388-9591	**BUCKET-GD, 55" 1.54 YD3**	1,609	**$6,771 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 5 K80 tips		

HEAVY DUTY

W	417-2671	**BUCKET-HD, 36" 0.88 YD3**	1,334	**$6,142 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 4 K80 tips		
W	417-2672	**BUCKET-HD, 42" 1.09 YD3**	1,429	**$6,581 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 4 K80 tips		
W	417-2673	**BUCKET-HD, 48" 1.29 YD3**	1,559	**$7,178 NI**
		FOR USE WITH: 318C & 319D Only!!!		
		REQUIRES: 5 K80 tips		

DEDICATED COUPLER BUCKETS

FOR USE WITH DEDICATED COUPLER ONLY!!!
(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

PIN LOCK COUPLER BUCKETS

HEAVY DUTY

W **514-7636** **BUCKET-HD, 24" 0.50YD3** ..... 1,071 **$5,179 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 3 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

W **514-7637** **BUCKET-HD, 36" 0.80YD3** .....1,373 **$6,531 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 4 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

W **514-7638** **BUCKET-HD, 48" 120YD3** .....1,654 **$7,347 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 5 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE.

DITCH CLEANING

W **514-7639** **BUCKET-DC, 60" 1.00YD3** .....1,247 **$5,143 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: BOCE 4T-3009
INCLUDES: Fit Adjustment Shim Pack & Hardware
NOT FOR USE WITH: Sidecutters OR Sidebar Protectors
DOES NOT INCLUDE: Drain Holes
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

BUCKET G.E.T. K80

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
318 & 319D EXCAVATOR (CONT.)				
BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET) (Cont.)				
W	229-6966	TIP, PENETRATION PLUS	29	$67
W	229-6969	TIP, GENERAL DUTY	26	$64
W	229-6964	TIP, EXTRA DUTY	29	$69
W	229-6963	TIP, WIDE SPADE	13	$100
W	229-6965	TIP, PENETRATION	20	$57
W	229-6967	TIP, SPIKE	10	$58
W	229-6968	TIP, DOUBLE SPIKE	12	$65
BUCKET G.E.T. K90				
W	217-4893	TIP, PENETRATION PLUS	33	$78
W	217-4896	TIP, GENERAL DUTY	31	$76
W	217-4891	TIP, EXTRA DUTY	40	$99
W	217-4890	TIP, WIDE	19	$132
W	217-4892	TIP, PENETRATION	29	$74
W	217-4894	TIP, SPIKE	13	$71
W	217-4895	TIP, DOUBLE SPIKE	16	$83
SIDECUTTERS				
W	380-1204	SIDE CUTTER, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters	54	$560
PIN GROUPS FOR HEX BUCKETS				
W	172-8473	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 318F/E Only!!! INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.	88	$740 NI
W	172-8444	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 318B/C & 319D Only!!! INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.	94	$1,064

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

COMPACTORS

CVP75 COMPACTOR

All CVP75 Compactors require jumper lines and a mounting bracket
A backfill blade is also available.

W	205-5901	CVP75 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	1,765	**$12,179 NI**

CVP75 COMPACTOR BRACKETS

W	325-9326	BRACKET, MOUNTING (B) FOR USE WITH: PIN ON & 205-5901 Compactor.	443	**$3,690 NI**
W	112-8202	BRACKET,MOUNTING(QC)-DEDICATED FOR USE WITH: 205-5901 Compactor and Dedicated Coupler	914	**$5,346 NI**
W	215-6527	BRACKET, MOUNTING(QC)-PIN LOCK FOR USE WITH: 295-5901 Compactor and Pin Lock Coupler	571	**$4,806 NI**
W	265-3831	BRACKET, SWIVEL FOR USE WITH: 205-5901 Compactor REQUIRES: Pin on mounting bracket	410	**$2,842 NI**

CVP75 COMPACTOR LINES

W	213-0472	LINES, CONNECTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 COMPACTOR	22	**$701 NI**

CVP75 COMPACTOR BLADES

W	212-3450	BLADE, BACKFILL Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 COMPACTOR	242	**$1,549 NI**

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool.
For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or refer to page 1 of this price list for contact information.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

COUPLERS (Cont.)

CAT PIN GRABBER COUPLER

W **391-4347** **COUPLER, HYDRAULIC PIN GRABBER** . . . . . 680 **$6,676 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
CAT PIN GRABBER COUPLER
DOES NOT INCLUDE: Pin Group
FOR USE WITH: 315-Linkage Machine & Bucket Family
REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2986
NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit
REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit
See HYD KIT Section below.

W **388-0067** **COUPLER, HYDRAULIC PIN GRABBER** . . . . . 837 **$7,517 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
CAT PIN GRABBER COUPLER
DOES NOT INCLUDE: Pin Group
FOR USE WITH: B-Linkage Machine & Bucket Family
REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 449-1136
NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit
REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit
See HYD KIT Section below.

CENTER-LOCK PIN GRABBER COUPLERS

W **292-4161** **COUPLER, HYDRAULIC PIN GRABBER** . . . . . 787 **$6,676 NI**
CENTER LOCK COUPLER
DOES NOT INCLUDE PIN GROUP!!!
REQUIRES: Hydraulic Kit & Connector Lines 347-6560;
See HYD KIT Section below
FOR USE WITH: 315-Linkage Machine & Bucket Family

PIN GRABBER COUPLER HYDRAULIC KITS

W **450-3694** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 70 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 318E and Center-Lock Coupler or Cat Pin Grabber Coupler
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **456-4111** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 78 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 319D and Center-Lock Coupler or Cat Pin Grabber Coupler
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	343-8342	**PARTIAL FIELD INST KIT, PGC** . . . . . 37 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Boom Lines & Stick Lines Used on machines already equipped with coupler control and lines to boom foot. Connector lines are required to be ordered separately.		**$1,169 NI**
W	425-5667	**KIT,HYD,E-SERIES CONVERSION** . . . . . 9 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler INCLUDES: Pressure Supply Group ONLY!!! Used on machines already equipped with Center-Lock Coupler Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber Connector lines are required to be ordered separately.		**$711 NI**
W	425-7508	**KIT,HYD,D-SERIES CONVERSION** . . . . . 19 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler INCLUDES: Pressure Supply Group ONLY!!! Used on machines already equipped with Center-Lock Coupler Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber Connector lines are required to be ordered separately.		**$711 NI**
W	422-2986	**LINES, CONNECTOR, PIN GRABBER** . . . . . 7 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 315D-Linkage Cat Pin Grabber Coupler 391-4347		**$274 NI**
W	449-1136	**LINES, CONNECTOR, PIN GRABBER** . . . . . 7 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B-Linkage Cat Pin Grabber Coupler 388-0067		**$274 NI**
W	347-6560	**LINES, CONNECTOR** . . . . . 11 FOR USE WITH: Center-Lock Coupler 292-4161		**$303 NI**

PIN GRABBER COUPLER SPARE PINS

W	172-8444	**PIN GROUP, SPARE** . . . . . 94 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 318B/C & 319D ONLY!!! INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		**$1,064 NI**

DEDICATED COUPLERS
(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

DEDICATED COUPLER HYDRAULIC KITS
(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

COUPLERS (Cont.)

PIN LOCK COUPLERS

W **512-6578** **COUPLER, PIN LOCK, HYD TILTING** . . . . . 825 **$12,467 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
HYDRAULIC TILTING MANUAL PIN LOCK COUPLER
INCLUDES: Connector Lines Gp 247-8075
FOR USE WITH: B-Linkage Machine & 514-763x and Higher
P/N Pin Lock Buckets
COMPATIBLE WITH: WainRoy XLS System Buckets
REQUIRES: Auxilary Hydraulics
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

GRAPPLES

CONTRACTOR GRAPPLES

G115B GRAPPLES

W **282-8316** **GRAPPLE, CONTRACTOR** . . . . . 2,830 **$20,122 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Pin group and weld on stick bracket
FOR USE WITH: Pin on or pin grabber coupler
FOR USE WITH: 318E MACHINE Only!!!
NOT FOR USE WITH: Thumb bracket

G120B GRAPPLES

W **279-7307** **GRAPPLE, CONTRACTOR** . . . . . 3,350 **$24,286 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Pin group and weld on stick bracket
FOR USE WITH: Pin on or pin grabber coupler
FOR USE WITH: "B" Linkage
NOT FOR USE WITH: Thumb bracket

W **279-7305** **GRAPPLE, CONTRACTOR** . . . . . 3,350 **$24,286 NI**
INCLUDES: Pin group and weld on stick bracket
FOR USE WITH: Pin on or pin grabber coupler
FOR USE WITH: "C" Linkage
NOT FOR USE WITH: Thumb bracket

G120B PIN GROUPS
(Additional pin group required to convert to different linkage)

W **281-0357** **PIN GROUP** . . . . . 238 **$3,594 NI**
Required to convert G120B Grapple for use on B Linkage.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	281-0355	PIN GROUP, (C LINKAGE)	213	**$3,594 NI**
		Required to convert G120B Grapple for use on C Linkage.		

G120B STICK BRACKET

W	320-7415	BRACKET, STICK	114	**$1,090 NI**
		Weld on stick bracket for use with stiff link on G120B with 80mm pin, G125B or G130B		

G120B WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	268-9679	PLATE GP-WEAR	38	**$1,125 NI**
		FOR USE WITH: G120B Grapple		

PIN ON GRAPPLES

W	141-0732	GRAPPLE, TRASH 3.60YD3	2,700	**$24,528 NI**
		NOT FOR USE WITH: Thumb bracket		

PIN GRABBER GRAPPLES

W	279-7307	GRAPPLE, CONTRACTOR	3,350	**$24,286 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "B" Linkage NOT FOR USE WITH: Thumb bracket		

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an opertational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Mediume Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE (Cont.)

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulleting GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

G315B DEMOLITION AND SORTING GRAPPLE

W	367-7531	GRAPPLE, G315B-D . . . . . 2,888 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$34,136 NI**

G315B MOUNTING BRACKETS

W	169-4967	BRACKET, MOUNTING . . . . . 350 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 318E Pin on		**$3,592 NI**
W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B linkage with or without Cat Pin Grabber Coupler or Center-Lock Coupler		**$3,592 NI**

G315B CONNECTING LINES

W	379-4498	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 318E and 319D Pin on FOR USE WITH: 319D and Cat Pin Grabber Coupler or Center-Lock Coupler		**$1,415 NI**

HYDRAULICS

318D / 318E HYDRAULIC KITS
REFER TO WT-HYD PRICE LIST FOR 318 SERIES HYDRAULIC KITS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

MP318 MULTI-PROCESSOR

MULTI-PROCESSOR INFORMATION
To have an operational demolition tool you need:
1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Low pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION REGARDING YOUR HYDRAULIC REQUIREMENTS.)

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

MP318 MULTI-PROCESSOR

W	381-4048	MP318 MULTI-PROCESSOR . . . . . 2,601 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services REQUIRES: Jaw, mounting bracket and connecting lines Control and lines hydraulic on machine for rotation and opening/closing		**$70,204 NI**

MP15 jaws can work with MP318 but requires modification accomplished by installation of pin group 394-3425 available through parts.

MP318 INTERCHANGEABLE JAWS

W	399-1968	JAW SET, CONCRETE CUTTER CC . . . . . 1,592 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$28,489 NI**
W	399-4291	JAW SET, SHEAR S . . . . . 1,466 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$28,489 NI**
W	439-8284	JAW SET, UNIVERSAL U . . . . . 1,695 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$28,489 NI**
W	415-7261	JAW SET, DEMOLITION D . . . . . 1,605 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$24,215 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

MP318 MULTI-PROCESSOR (Cont.)

W	419-9178	**JAW SET, PULVERIZER P** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	1,876	**$25,640 NI**

MP318 MOUNTING BRACKETS

W	169-4967	**BRACKET, MOUNTING** ..... FOR USE WITH: 318E Pin On	350	**$3,592 NI**
W	299-0293	**BRACKET, MOUNTING (B)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B linkage with or without Cat Pin Grabber Coupler or Center-Lock Coupler	448	**$3,592 NI**

MP318 CONNECTING LINES

W	428-5978	**LINES, CONNECTING** ..... FOR USE WITH: 318E and 319D REQUIRES: 244-3146 or 244-3147 for Quick Disconnect	56	**$1,417 NI**
W	244-3144	**LINES, CONNECTING** ..... FOR USE WITH: B linkage FOR USE WITH: 319D Pin On FOR USE WITH: 319D and Cat Pin Grabber Coupler or Center-Lock Coupler	55	**$1,417 NI**

PULVERIZER

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION.)

P215 HYDRAULIC PULVERIZER

W	349-6023	**P215 HYDRAULIC PULVERIZER** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines FOR USE WITH: 319D with 2.25m, 2.7m or 3.2m stick FOR USE WITH: 319D with 2.25m stick and Center-Lock coupler	3,710	**$59,179 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

PULVERIZER (Cont.)

MOUNTING BRACKET

W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B linkage with or without Cat Pin Grabber Coupler or Center-Lock Coupler		**$3,592 NI**

P215 CONNECTING LINES

W	357-9482	LINES, CONNECTOR . . . . . 36 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 319D with P215 pinned onto the stick		**$808 NI**
W	357-9484	LINES, CONNECTING . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 319D with P215 Cat Pin Grabber Coupler or Center-Lock Coupler		**$808 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

RIPPERS

RIPPERS PIN ON

W	364-9152	**RIPPER, PENETRATION 43"** ..... 1,013 51.6" (1310mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: B linkage		**$8,800 NI**

319D / 318E SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION
360 degrees rotatable tool
Speed valve for faster jaw closing
Removable and reversible cutters
Easy cutting-tolerance adjustment

To have an operational demolition tool you need:
1) Hydraulic scrap shear
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF PRICE LIST FOR CONTACT INFORMATION REGARDING YOUR HYDRAULIC REQUIREMENTS.)

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

319 BOOM MOUNT

S320B HYDRAULIC SCRAP SHEARS

W	318-6201	**S320B HYDRAULIC SCRAP SHEAR** ..... 4,244 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Service		**$97,951 NI**

S320B MOUNTING BRACKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

319D / 318E SHEARS (Cont.)

W	291-1266	BRACKET, MOUNTING FOR USE WITH: 319DL Reach boom	807	**$7,628 NI**

FOR AVAILABILITY OF 318EL MOUNTING BRACKET, PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR CONTACT INFORMATION.

S320B CONNECTING LINES

W	348-1103	LINES, CONNECTOR FOR USE WITH: 319DL and 318EL Reach boom	24	**$1,633 NI**

S325B HYDRAULIC SCRAP SHEARS

W	317-5989	S325B HYDRAULIC SCRAP SHEAR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	6,052	**$122,074 NI**

S325B MOUNTING BRACKETS

W	291-1266	BRACKET, MOUNTING FOR USE WITH: 319DL Reach boom	807	**$7,628 NI**

FOR AVAILABILITY OF 318EL MOUNTING BRACKET, PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR CONTACT INFORMATION.

S325B CONNECTING LINES

W	348-1103	LINES, CONNECTOR FOR USE WITH: 319DL and 318EL	24	**$1,633 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

THUMBS

THUMBS, HYDRAULIC
FOR 318F/E MACHINES
MINIMUM STICK LENGTH OF 2.6M!

To have an operational thumb you will need to order
one part number from each section:

Section 1. Thumb Group
Section 2. Bracket Group (if machine does not have Thumb Ready Stick)
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Functions to Operate the Thumb:

1. Double or Combined Function Hydraulics

(FOR AVAILABILITY, PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR
CONTACT INFORMATION OR REFER TO MEDIA NUMBER GEJQ0215 FOR HYDRAULICS
OR GEJQ0212 FOR THUMBS.

SECTION 1. THUMB GROUP

W	387-9672	THUMB GP . . . . . 1,096 PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines CONTACT INFORMATION OR REFER TO MEDIA NUMBER GEJQ0215 FOR HYDRAULICS OR GEJQ0212 FOR THUMBS.		**$11,953 NI**
W	387-9674	THUMB GP . . . . . 1,120 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$11,953 NI**
W	387-9676	THUMB GP . . . . . 1,133 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$11,953 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

THUMBS (Cont.)

W	**387-9678**	**THUMB GP**	1,177	**$11,953 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9682**	**THUMB GP**	1,116	**$11,953 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9684**	**THUMB GP**	1,146	**$11,953 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9686**	**THUMB GP**	1,162	**$11,953 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9688**	**THUMB GP**	1,213	**$11,953 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**387-9692**	**THUMB GP**	842	**$9,378 NI**
		PRO (NO LINK) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

THUMBS (Cont.)

W **387-9694** **THUMB GP** . . . . . 863 **$9,378 NI**
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9696** **THUMB GP** . . . . . 877 **$9,378 NI**
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9698** **THUMB GP** . . . . . 923 **$9,378 NI**
PRO (NO LINK)
5 Tooth thumb
FOR USE WITH: Pin On
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9702** **THUMB GP** . . . . . 862 **$9,378 NI**
PRO (NO LINK)
3 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9704** **THUMB GP** . . . . . 891 **$9,378 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9706** **THUMB GP** . . . . . 907 **$9,378 NI**
PRO (NO LINK)
4 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **387-9708** **THUMB GP** . . . . . 958 **$9,378 NI**
PRO (NO LINK)
5 Tooth thumb
FOR USE WITH: CAT Pin Grabber or Center-Lock Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

THUMBS (Cont.)

SECTION 2. BRACKET GROUP
IF MACHINE IS EQUIPPED WITH THUMB READY STICK, SECTION 2 NOT REQUIRED!

W	370-8613	BRACKET GP	52	$819 NI
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		FOR USE WITH: 318F/E Machines NOT equipped with a Thumb Ready Stick		

SECTION 3. THUMB HYDRAULIC LINES

W	376-7217	CONNECTOR LINES, THUMB	37	$1,004 NI
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		FOR USE WITH: 318F/E Machines		
		FOR USE WITH: Connection to stick tubes		
		INCLUDES: Ball Valves		
W	387-9690	STICK LINES, THUMB	25	$375 NI
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		FOR USE WITH: 318F/E Machines equipped with 2.6M(8'6") stick		
		FOR USE WITH: Connection to boom tubes		
W	387-9700	STICK LINES, THUMB	32	$375 NI
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		FOR USE WITH: 318F/E Machines equipped with 3.1M(10'2") stick		
		FOR USE WITH: Connection to boom tubes		

UTILITY THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	450-7023	THUMB, UTILITY	850	$6,233 NI
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		FOR USE WITH: 318E Machines with pin on buckets		
		NOT FOR USE WITH: Coupler		
		INCLUDES: Thumb, bracket, cylinder, & thumb pins.		
		REQUIRES: Hydraulic connector lines.		
W	450-7024	THUMB, UTILITY	889	$6,233 NI
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		FOR USE WITH: 318E Machines		
		FOR USE WITH: Coupler AND standard bucket OR wide tip bucket		
		NOT FOR USE WITH: Pin on bucket!		
		INCLUDES: Thumb, bracket, cylinder, & thumb pins.		
		REQUIRES: Hydraulic connector lines.		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

UTILITY THUMBS (Cont.)

W **474-2228** **THUMB, UTILITY** . . . . . 934 **$6,800 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 318 Machines
FOR USE WITH: Coupler AND wide tip bucket
NOT FOR USE WITH: Pin on buckets
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

W **450-7025** **THUMB, UTILITY** . . . . . 968 **$7,508 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 318B/C and 319D Machines
FOR USE WITH: Pin on buckets.
NOT FOR USE WITH: Coupler
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

W **450-7026** **THUMB, UTILITY** . . . . . 1,075 **$7,508 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 318B/C and 319D Machines
FOR USE WITH: Pin grabber coupler AND standard OR wide tip bucket.
NOT FOR USE WITH: Pin on buckets.
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

UTILITY THUMB HYDRAULIC LINES

W **428-5965** **LINES, CONNECTOR** . . . . . 22 **$603 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Utility thumbs

STIFF LINK THUMBS INFORMATION

STIFF LINK THUMBS REQUIRE NO ADDITIONAL HYDRAULICS. FOR MATCHING THUMB AND BUCKET COMBINATION TO INSURE OPTIMUM PERFORMANCE PLEASE REFER TO PAGE 1 OF THIS PRICE LIST FOR CONTACT INFORMATION.

STIFF LINK THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES

W **378-2320** **THUMB, STIFF LINK** . . . . . 520 **$3,251 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
3 Tooth

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

318 & 319D EXCAVATOR (CONT.)

STIFF LINK THUMBS (Cont.)

W	378-2321	**THUMB, STIFF LINK** . . . . . 574 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$3,251 NI**
W	378-2322	**THUMB, STIFF LINK** . . . . . 602 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$3,251 NI**
W	378-2323	**THUMB, STIFF LINK** . . . . . 548 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant		**$3,251 NI**
W	378-2324	**THUMB, STIFF LINK** . . . . . 601 4 Tooth FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant		**$3,251 NI**
W	378-2325	**THUMB, STIFF LINK** . . . . . 629 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin On OR Pin Grabber Coupler; Bucket Dependant		**$3,251 NI**
W	378-2326	**THUMB, STIFF LINK** . . . . . 589 3 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2327	**THUMB, STIFF LINK** . . . . . 644 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2328	**THUMB, STIFF LINK** . . . . . 672 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**

INSTRUCTIONS

INSTRUCTIONS

IF YOU NEED A LANGUAGE OTHER THAN ENGLISH, SELECT THE 0P NUMBER LISTED BELOW. IF A MANUAL IS AVAILABLE IN LANGUAGE IT WILL BE SHIPPED WITH THE PRODUCT.

W	0P-3389	**INSTRUCTIONS, FRENCH** 0		**NC**
W	0P-3400	**INSTRUCTIONS, PORTUGUESE** 0		**NC**
W	0P-3404	**INSTRUCTIONS, SPANISH** 0		**NC**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

PACKING

packing codes

PACKING CODES CWTS PRODUCT

0P-0210	**PACK, DOMESTIC TRUCK** . . . . . 0 FOR USE WITH: ALL WORK TOOLS		**NC**

HEX WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

THE WT-HEX PRICE LIST CONTAINS WORK TOOLS FOR 320 THROUGH 390 HYDRAULIC EXCAVATOR.

0P-0671	**HYDRAULIC EXCAVATOR WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

0P-0210
Please use this packing code to orders from this Price List.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320 FM EXCAVATOR

GRAPPLES

GLL GRAPPLES FORESTRY

W	271-1533	**GRAPPLE, GLL52B LOG LOADING**	2,760	**$29,733 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 192-2353 Heel, w/bottom mounted cylinder or 192-2354 Heel, w/top mounted cylinder		

HEELS FOR GLL GRAPPLES ARE FACTORY INSTALLED

320, 321, 323 & 325F EXCAVATOR

BUCKETS

THE FOLLOWING SECTION CONTAINS BUCKETS FOR THE PRIMARY 320, 321 "B" FAMILY LINKAGE.

PLEASE CONSULT THE 324C/325C SECTION "C" FAMILY BUCKET OPTIONS.

PIN ON BUCKETS
GENERAL DUTY (GD) "B" FAMILY

W	347-6795	**BUCKET-GD, 24" 0.72YD3**	1,324	**$6,396 NI**
		General Duty, with Lifting Eye		
		REQUIRES: 3 tips K80 size		
W	347-6796	**BUCKET-GD, 30" 0.98 YD3**	1,516	**$6,892 NI**
		General Duty, with Lifting Eye		
		REQUIRES: 4 tips K80 size		
W	347-6797	**BUCKET-GD, 36" 1.24 YD3**	1,671	**$7,388 NI**
		General Duty, with Lifting Eye		
		REQUIRES: 5 tips K80 size		
W	347-6798	**BUCKET-GD, 42" 1.52 YD3**	1,805	**$7,936 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		General Duty, with Lifting Eye		
		REQUIRES: 5 tips K80 size		
W	347-6799	**BUCKET-GD, 48" 1.80 YD3**	1,964	**$8,431 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		General Duty, with Lifting Eye		
		REQUIRES: 6 tips K80 size		
W	347-6800	**BUCKET-GD, 54" 2.08 YD3**	2,124	**$8,981 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		General Duty, with Lifting Eye		
		REQUIRES: 7 tips K80 size		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

GENERAL DUTY (GD) WIDE TIP

W	396-4653	**BUCKET-GDC, 24" 0.72 YD3** ..... General Duty, wide tips with Lifting Eye INCLUDES: 3 K80 wide tips	1,316	**$6,797 NI**
W	396-4654	**BUCKET-GDC, 30" 0.98 YD3** ..... General Duty, wide tips with Lifting Eye INCLUDES: 4 K80 wide tips	1,510	**$7,354 NI**
W	396-4655	**BUCKET-GDC, 36" 1.24 YD3** ..... General Duty, wide tips with Lifting Eye INCLUDES: 5 K80 wide tips	1,654	**$7,908 NI**
W	396-4656	**BUCKET-GDC, 42" 1.52 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting Eye INCLUDES: 6 K80 wide tips	1,819	**$8,472 NI**
W	396-4657	**BUCKET-GDC, 48" 1.80 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting Eye INCLUDES: 7 K80 wide tips	1,977	**$9,025 NI**
W	396-4658	**BUCKET-GDC, 54" 2.08 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips with Lifting Eye INCLUDES: 8 K80 wide tips	2,136	**$9,025 NI**

HEAVY DUTY (HD)

W	347-6727	**BUCKET-HD, 24" 0.61 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 3 tips K90 size	1,387	**$6,781 NI**
W	347-6728	**BUCKET-HD, 30" 0.84 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 4 tips K90 size	1,590	**$7,275 NI**
W	347-6729	**BUCKET-HD, 36" 1.06 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 5 tips K90 size	1,746	**$7,782 NI**
W	347-6730	**BUCKET-HD, 42" 1.31 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 5 tips K90 size	1,866	**$8,342 NI**
W	347-6731	**BUCKET-HD, 48" 1.56 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 6 tips K90 size	2,052	**$8,849 NI**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	347-6732	**BUCKET-HD, 54" 1.81 YD3**	2,217	**$9,344 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 7 tips K90 size		

HEAVY DUTY POWER (HDP)

W	347-6807	**BUCKET-HDP, 36" 1.03 YD3**	1,781	**$8,089 NI**
		Heavy Duty Power, with Lifting Eye REQUIRES: 5 tips K90 size		
W	347-6808	**BUCKET-HDP, 42" 1.26 YD3**	1,925	**$8,674 NI**
		Heavy Duty Power, with Lifting Eye Requires: 5 tips K90 size		
W	347-6809	**BUCKET-HDP, 48" 1.49 YD3**	2,099	**$9,200 NI**
		Heavy Duty Power, with Lifting Eye REQUIRES: 6 tips K90 size		

SEVERE DUTY (SD)

W	347-6747	**BUCKET-SD, 24" 0.61 YD3**	1,485	**$7,725 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 3 tips K90 size		
W	347-6748	**BUCKET-SD, 30" 0.84 YD3**	1,709	**$8,156 NI**
		Severe Duty, with Lifting Eye REQUIRES: 4 tips K90 size		
W	347-6749	**BUCKET-SD, 36" 1.06 YD3**	1,884	**$8,614 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 5 tips K90 size		
W	347-6750	**BUCKET-SD, 42" 1.31 YD3**	2,050	**$9,133 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 5 tips K90 size		
W	347-6751	**BUCKET-SD, 48" 1.56 YD3**	2,231	**$10,715 NI**
		Severe Duty, with Lifting Eye REQUIRES: 6 tips K90 size		

SEVERE DUTY POWER (SDP)

W	347-6813	**BUCKET-SDP, 36" 1.03 YD3 (B)**	1,926	**$8,481 NI**
		Severe Duty, with Lifting Eye REQUIRES: 5 tips K90 size		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

CLEAN-UP

W	439-7308	**BUCKET-CU, 72" 2.09 YD3 (B)**	2,158	**$9,478 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Clean-up, with BOCE INCLUDES: BOCE 436-5520		

DITCH CLEANING

W	441-6074	**BUCKET-DC, 60" 1.32 YD3 (B)**	1,436	**$5,903 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 442-5329 Does not accept sidecutters or sidebar protectors		
W	441-6075	**BUCKET-DC, 72" 1.62 YD3 (B)**	1,630	**$6,701 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 442-5330 Does not accept sidecutters or sidebar protectors		

BUCKETS (DITCH CLEANING TILT)

W	511-5334	**BUCKET-DCT, 60" 1.18YD3**	2,090	**$12,475 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5329 INCLUDES: Back grading edge NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	511-5335	**BUCKET-DCT, 72" 1.45YD3**	2,343	**$9,170 NI NET**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5330 INCLUDES: Back grading edge NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	516-6671	**BUCKET-DCT, 79" 1.61YD3**	2,496	**$9,360 NI NET**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5331 INCLUDES: Back grading edge NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

CONNECTOR LINES (DITCH CLEANING TILT)

W **492-8433** **LINES, CONNECTOR, DCT BUCKET** . . . . . 20 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: B-Linkage HEX w/ PG or CW-40S Coupler
FOR USE WITH: 312 thru B-Linkage WHEX w/ PG or CW-40S Coupler
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: Direct pin-on application or CW-40 Coupler
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

W **492-8434** **LINES, CONNECTOR, DCT BUCKET** . . . . . 16 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: B-Linkage HEX w/ PG or CW-40S Coupler
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: WHEX machines, direct pin-on application, or CW-40 Coupler
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **492-8436** **LINES, CONNECTOR, DCT BUCKET** . . . . . 13 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage HEX w/ pin-on, PG or CW Coupler
FOR USE WITH: B-Linkage HEX w/ pin-on or CW-40 Coupler
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: WHEX machines
NOT FOR USE WITH: B-Linkage HEX machines w/ PG or CW-40S Coupler
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **498-4605** **LINES, CONNECTOR, DCT BUCKET** . . . . . 17 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage WHEX w/ CW-20, CW-20S, CW-30, or CW-30S Coupler
FOR USE WITH: B-Linkage HEX or WHEX w/ CW-40 Coupler or pin-on application
FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: 312 thru 316 HEX machines w/ pin-on application
NOT FOR USE WITH: HEX or WHEX machines w/ PG Coupler
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

W **499-3172** **FITTING GP, QD, DCT BUCKET** . . . . . 3 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage HEX machines
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: WHEX machines
NOT FOR USE WITH: High pressure machine circuit

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	492-1555	VALVE,FLOW CONTROL, DCT BUCKET Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control! FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: Medium pressure machine circuit	4	**$328 NI**

LONG REACH "A" FAMILY

GENERAL DUTY

W	358-8616	BUCKET-GD, 36" 0.69 YD3 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting Eye FOR USE WITH: LR "A" FAMILY REQUIRES: 6 J250 tips	888	**$4,175 NI**

DITCH CLEANING

W	441-6077	BUCKET-DC, 48" 0.74 YD3 (A) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4366 Does not accept sidecutters or sidebar protectors	852	**$4,297 NI**

PIN GRABBER PERFORMANCE BUCKETS (PGP)

THESE BUCKETS ARE DESIGNED SPECIFICALLY FOR USE WITH CATERPILLAR PIN GRABBER COUPLERS.
NOT FOR PIN-ON APPLICATION!!

HEAVY DUTY (HD-PGP)

W	347-6817	BUCKET-PGP, 24" 0.57 YD3 INCLUDES: Pins REQUIRES: 3 tips K90 size FOR USE WITH: "B" linkage Cat Pin Grabber or Center-Lock Coupler	1,446	**$7,456 NI**
W	347-6818	BUCKET-PGP, 30" 0.79 YD3 INCLUDES: Pins REQUIRES: 4 tips K90 size FOR USE WITH: "B" linkage Cat Pin Grabber or Center-Lock Coupler	1,656	**$8,000 NI**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	347-6819	**BUCKET-PGP, 36" 1.00 YD3**	1,830	**$8,558 NI**
		INCLUDES: Pins Requires: 5 tips K90 size FOR USE WITH: "B" linkage Cat Pin Grabber or Center-Lock Coupler		
W	347-6820	**BUCKET-PGP, 42" 1.22 YD3**	1,972	**$9,179 NI**
		INCLUDES: Pins REQUIRES: 5 tips K90 size FOR USE WITH: "B" linkage Cat Pin Grabber or Center-Lock Coupler		
W	347-6821	**BUCKET-PGP, 48" 1.45 YD3**	2,150	**$9,733 NI**
		INCLUDES: Pins REQUIRES: 6 tips K90 size FOR USE WITH: "B" linkage Cat Pin Grabber or Center-Lock Coupler		
W	347-6822	**BUCKET-PGP, 54" 1.67 YD3**	2,328	**$10,281 NI**
		INCLUDES: Pins REQUIRES: 7 tips K90 size FOR USE WITH: "B" linkage Cat Pin Grabber or Center-Lock Coupler		

DEDICATED COUPLER BUCKETS (FOR USE WITH DEDICATED COUPLER ONLY!!)

GENERAL DUTY (GD)

W	267-1550	**BUCKET, 48" 1.80 YD3 (GPQ)**	2,107	**$7,588 NI**
		Uses K80 adapters. Requires 6 tips		

HEAVY DUTY (HD)

W	267-1551	**BUCKET, 27" 0.71 Y3D (HDQ)**	1,545	**$6,099 NI**
		Uses K90 adapters. Requires 3 tips		
W	267-1552	**BUCKET, 36" 1.07 YD3 (HDQ)**	1,833	**$7,003 NI**
		Uses K90 adapters. Requires 5 tips		
W	267-1553	**BUCKET, 42" 1.31 YD3 (HDQ)**	1,973	**$7,508 NI**
		Uses K90 adapters. Requires 5 tips		
W	267-1555	**BUCKET, 48" 1.55 YD3 (HDQ)**	2,121	**$7,960 NI**
		Uses K90 adapters. Requires 6 tips		
W	267-1556	**BUCKET, 54" 1.80 YD3 (HDQ)**	2,285	**$8,413 NI**
		Uses K90 adapters. Requires 7 tips		

DITCH CLEANING (DC)

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKETS (Cont.)

W **441-6076** **BUCKET-DCQ, 60" 1.32 YD3 (B)** ..... 1,511 **$5,903 NI**
INCLUDES: Drain holes
INCLUDES: BOCE 442-5330
Does not accept sidecutters or sidebar protectors

PIN LOCK COUPLER BUCKETS

HEAVY DUTY

W **514-7636** **BUCKET-HD, 24" 0.50YD3** ..... 1,071 **$5,179 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 3 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

W **514-7637** **BUCKET-HD, 36" 0.80YD3** ..... 1,373 **$6,531 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 4 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

W **514-7638** **BUCKET-HD, 48" 120YD3** ..... 1,654 **$7,347 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 5 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE.

DITCH CLEANING

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

PIN LOCK COUPLER BUCKETS (Cont.)

W	514-7639	BUCKET-DC, 60" 1.00YD3	1,247	**$5,143 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: BOCE 4T-3009 INCLUDES: Fit Adjustment Shim Pack & Hardware NOT FOR USE WITH: Sidecutters OR Sidebar Protectors DOES NOT INCLUDE: Drain Holes AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		

BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

BUCKET G.E.T. K80

W	229-6966	TIP, PENETRATION PLUS	29	**$67**
W	229-6969	TIP, GENERAL DUTY	26	**$64**
W	229-6964	TIP, EXTRA DUTY	29	**$69**
W	229-6963	TIP, WIDE SPADE	13	**$100**
W	229-6965	TIP, PENETRATION	20	**$57**
W	229-6967	TIP, SPIKE	10	**$58**
W	229-6968	TIP, DOUBLE SPIKE	12	**$65**

BUCKET G.E.T. K90

W	217-4893	TIP, PENETRATION PLUS	33	**$78**
W	217-4896	TIP, GENERAL DUTY	31	**$76**
W	217-4891	TIP, EXTRA DUTY	40	**$99**
W	217-4890	TIP, WIDE	19	**$132**
W	217-4892	TIP, PENETRATION	29	**$74**
W	217-4894	TIP, SPIKE	13	**$71**
W	217-4895	TIP, DOUBLE SPIKE	16	**$83**

SIDECUTTERS

W	7Y-0366	SIDE CUTTERS, GENERAL PURPOSE	78	**$894**
		INCLUDES: LH and RH general purpose sidecutters.		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET) (Cont.)

W	357-2698	SIDECUTTERS, HEAVY DUTY FOR USE WITH: All HD, SD and HDP buckets	109	**$1,275**

PROTECTORS

W	357-2691	PROTECTORS, SIDEBAR, SET OF 4 INCLUDES: Upper and Lower LH and RH protectors FOR USE WITH: All HD, SD and HDP buckets	159	**$1,246**

PIN GROUPS FOR HEX BUCKETS

W	172-8444	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.	94	**$1,064 NI**

COMPACTORS

CPV110 COMPACTOR

W	205-5902	CVP110 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket & jumper lines	2,319	**$20,774 NI**
W	212-0789	BLADE, BACKFILL Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5902 COMPACTOR	346	**$1,994 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

COMPACTORS (Cont.)

CVP110 COMPACTOR MOUNTING BRACKETS AND CONNECTOR LINES

W	325-9326	BRACKET, MOUNTING (B) . . . . . 443 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Pin on mounting FOR USE WITH: B-Linkage		**$3,690 NI**
W	251-0068	BRACKET, MOUNTING (CB) . . . . . 635 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Pin on mounting FOR USE WITH: CB Linkage		**$5,383 NI**
W	212-0785	LINES, CONNECTING . . . . . 27 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5902 COMPACTOR		**$701 NI**

COUPLER

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool.
For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or contact the sales support team in Americas North via email at worktools@cat.com

CAT PIN GRABBER COUPLER

W	388-0067	COUPLER, HYDRAULIC PIN GRABBER . . . . . 837 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services CAT PIN GRABBER COUPLER DOES NOT INCLUDE: Pin Group FOR USE WITH: B-Linkage Machine & Bucket Family REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 449-1136 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$7,517 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

COUPLER (Cont.)

W	462-1657	FIELD INST KIT,HYD.,PINGRABBER .....118 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 323F and Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine. Connector lines are required to be ordered separately		**$2,689 NI**
W	449-7155	FIELD INST KIT,HYD.,PINGRABBER .....64 FOR USE WITH: 320E and Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Control Group, Boom Lines & Stick Lines FOR USE WITH: 320E machine serial numbers: WBK00000-WBK03592, TEX, REE, RAP, NAZ, TNJ Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately.		**$2,646 NI**
W	462-1731	FIELD INST KIT,HYD.,PINGRABBER .....104 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 320E and Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Control Group, Boom Lines & Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately. FOR USE WITH: Machine serial number prefixes WBK03593 & UP		**$2,646 NI**
W	450-3017	FIELD INST KIT,HYD.,PINGRABBER .....80 FOR USE WITH: 320E RR and Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Control Group, Boom Lines & Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately.		**$2,646 NI**
W	456-4111	FIELD INST KIT,HYD.,PINGRABBER .....78 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 320D and Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine. Connector lines are required to be ordered separately.		**$2,646 NI**
W	343-8342	PARTIAL FIELD INST KIT, PGC .....37 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Boom Lines & Stick Lines Used on machines already equipped with coupler control and lines to boom foot. Connector lines are required to be ordered separately.		**$1,169 NI**
W	425-5667	KIT,HYD,E-SERIES CONVERSION .....9 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler INCLUDES: Pressure Supply Group ONLY!! Used on machines already equipped with Center-Lock Coupler Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber Connector lines are required to be ordered separately. NOT FOR USE WITH: 336E H		**$711 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

COUPLER (Cont.)

W	425-7508	KIT,HYD,D-SERIES CONVERSION	19	**$711 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler INCLUDES: Pressure Supply Group ONLY!! Used on machines already equipped with Center-Lock Coupler Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber Connector lines are required to be ordered separately.		
W	449-1136	LINES, CONNECTOR, PIN GRABBER	7	**$274 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B-Linkage Cat Pin Grabber Coupler 388-0067		

PIN GRABBER COUPLER CLAMPING SPACER "B" FAMILY

W	343-4532	CLAMPING SPACER	7	**$203 NI**
		INCLUDES: Two solid steel spacers and two locking rings. Used to adapt tools with wider face spreads to ensure coupler stays centered on select tools. See product bulletin for complete information.		

PIN GRABBER COUPLER SPARE PINS FOR "B" FAMILY LINKAGE

W	172-8444	PIN GROUP, SPARE	94	**$1,064 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		

DEDICATED COUPLER "B" FAMILY LINKAGE

W	398-0796	COUPLER, HYDRAULIC DEDICATED	728	**$7,738 NI**
		REQUIRES: 348-8771 Hydraulic Kit		
W	397-2438	COUPLER, MANUAL DEDICATED	715	**$6,250 NI**

HOOKS

W	134-0784	BLANK HOOK	270	**$933 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: 2 per tool FOR USE WITH: 283-1629, 172-8479, 160-8296, 397-2438, 398-0796 or 397-5470 coupler		

DEDICATED COUPLER HYDRAULIC KITS "B" FAMILY LINKAGE

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

COUPLER (Cont.)

W	348-8771	**KIT, HYD., DEDICATED COUPLER** . . . . . 86 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 172-8479 or 398-0796 couplers. NOT FOR USE WITH: F Series Machines		**$1,651 NI**

PIN LOCK COUPLERS "B" FAMILY LINKAGE

W	512-6578	**COUPLER, PIN LOCK, HYD TILTING** . . . . . 825 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HYDRAULIC TILTING MANUAL PIN LOCK COUPLER INCLUDES: Connector Lines Gp 247-8075 FOR USE WITH: B-Linkage Machine & 514-763x and Higher P/N Pin Lock Buckets COMPATIBLE WITH: WainRoy XLS System Buckets REQUIRES: Auxilary Hydraulics AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		**$12,467 NI**

GRAPPLES

CONTRACTOR GRAPPLES

G120B GRAPPLES

W	279-7306	**GRAPPLE, CONTRACTOR** . . . . . 3,350 FOR USE WITH: "CB" Linkage FOR USE WITH: Pin on or pin grabber coupler NOT FOR USE WITH: Thumb bracket		**$24,286 NI**
W	279-7307	**GRAPPLE, CONTRACTOR** . . . . . 3,350 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "B" Linkage NOT FOR USE WITH: Thumb bracket		**$24,286 NI**

G120B PIN GROUPS
(Additional pin group required to convert to different linkage)

W	281-0357	**PIN GROUP** . . . . . 238 Required to convert G120B Grapple for use on B Linkage.		**$3,594 NI**
W	281-0356	**PIN GROUP, (CB LINKAGE)** . . . . . 246 Required to convert G120B Grapple for use on CB Linkage.		**$3,594 NI**

G120B STICK BRACKET

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	320-7415	BRACKET, STICK Weld on stick bracket for use with stiff link on G120B with 80mm pin, G125B and G130B	114	**$1,090 NI**

G120B WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	268-9679	PLATE GP-WEAR FOR USE WITH: G120B Grapple	38	**$1,125 NI**

G125B GRAPPLES

W	275-6074	GRAPPLE, CONTRACTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "B" Linkage NOT FOR USE WITH: Thumb bracket	4,250	**$28,475 NI**
W	275-6073	GRAPPLE, CONTRACTOR FOR USE WITH: "CB" Linkage FOR USE WITH: Pin on or pin grabber coupler NOT FOR USE WITH: Thumb bracket	4,250	**$28,475 NI**

G125B PIN GROUPS (Additional pin group required to convert to different linkage)

W	281-0357	PIN GROUP Required to convert G125B Grapple for use on B Linkage.	238	**$3,594 NI**
W	281-0356	PIN GROUP, (CB LINKAGE) Required to convert G125B Grapple for use on CB Linkage.	246	**$3,594 NI**

G125 STICK BRACKET

W	320-7415	BRACKET, STICK Weld on stick bracket for use with stiff link on G120B, G125B and G130B	114	**$1,090 NI**

G125B WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	268-9670	PLATE GP-WEAR FOR USE WITH: G125B Grapple	55	**$1,269 NI**

PIN-ON TRASH GRAPPLES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	141-0732	GRAPPLE, TRASH 3.60YD3	2,700	**$24,528 NI**
		FOR USE WITH: "B" Linkage NOT FOR USE WITH: Thumb bracket		
W	259-6213	GRAPPLE, TRASH 4.5 YD3	3,069	**$25,761 NI**
		FOR USE WITH: "B" Linkage FOR USE WITH: Pin on or pin grabber coupler NOT FOR USE WITH: Thumb bracket		

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

FOR ORDERING ASSISTANCE PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOS)
Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

G315B/G320B Demolition and Sorting Grapple

W	367-7531	GRAPPLE, G315B-D	2,888	**$34,136 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE (Cont.)

W	274-9848	GRAPPLE, G320B-D . . . . . 4,101 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$41,158 NI**

G315B/G320B MOUNTING BRACKETS AND CONNECTOR LINES

W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$3,592 NI**
W	244-3143	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: G315B grapple		**$1,415 NI**
W	244-3144	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: G320B grapple		**$1,417 NI**

MULTI-PROCESSORS

MULTI-PROCESSOR INFORMATION
To have an operational demolition tool you need:
1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

FOR ORDERING ASSISTANCE PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Multi-Processors product bulletin GEJQ0165.
For South America please consult Multi-Processors product bulletin GEJQ2165.

MP318 MULTI-PROCESSOR

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

MULTI-PROCESSORS (Cont.)

W	381-4048	MP318 MULTI-PROCESSOR	2,601	**$70,204 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
		REQUIRES: Jaw, mounting bracket and connecting lines		

MP318 INTERCHANGEABLE JAWS

W	399-1968	JAW SET, CONCRETE CUTTER CC	1,592	**$28,489 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	399-4291	JAW SET, SHEAR S	1,466	**$28,489 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	439-8284	JAW SET, UNIVERSAL U	1,695	**$28,489 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	415-7261	JAW SET, DEMOLITION D	1,605	**$24,215 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	419-9178	JAW SET, PULVERIZER P	1,876	**$25,640 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		

MP318 MOUNTING BRACKETS AND CONECTOR LINES

W	299-0293	BRACKET, MOUNTING (B)	448	**$3,592 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
W	244-3144	LINES, CONNECTING	55	**$1,417 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		

PULVERIZERS

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

Matches are dependent upon excavator configuration.
Please consult Pulverizer Product Bulletin GEJH0023.

FOR ORDERING ASSISTANCE PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

P215 HYDRAULIC PULVERIZER

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

PULVERIZERS (Cont.)

W	349-6023	**P215 HYDRAULIC PULVERIZER** . . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$59,179 NI**

P215 MOUNTING BRACKET AND CONNECTOR LINES

W	299-0293	**BRACKET, MOUNTING (B)** . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B linkage with or without Cat Pin Grabber Coupler or Center-Lock Coupler		**$3,592 NI**
W	357-9482	**LINES, CONNECTOR** . . . . . 36 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USED WITH: P215 pinned onto the stick		**$808 NI**
W	357-9484	**LINES, CONNECTING** . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 and Cat Pin Grabber Coupler or Center-Lock Coupler		**$808 NI**

RAKES

RAKES "B" LINKAGE

W	289-4648	**RAKE, 36"** . . . . . 1,273 INCLUDES: 3 K90 spike tips NUMBER OF TEETH: 3 TOOTH SPACING: 15.75"(400mm)		**$9,336 NI**
W	289-4649	**RAKE, 48"** . . . . . 1,502 INCLUDES: 4 K90 spike tips NUMBER OF TEETH: 4 TOOTH SPACING: 15.75"(400mm)		**$11,389 NI**
W	289-4650	**RAKE, 60"** . . . . . 1,950 INCLUDES: 5 K90 spike tips NUMBER OF TEETH: 5 TOOTH SPACING: 15.75"(400mm)		**$13,346 NI**

RIPPERS

PIN ON RIPPERS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

RIPPERS (Cont.)

W	364-9152	**RIPPER, PENETRATION 43"** . . . . . 1,013 51.6" (1310mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: B linkage INCLUDES: Shank protector and replaceable tip		**$8,800 NI**

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control function (Open/Close)
2. Medium Pressure function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please refer to Shear Product Bulletin GEJH0016

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

STICK MOUNTING SHEARS

W	318-6201	**S320B HYDRAULIC SCRAP SHEAR** . . . . . 4,244 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Rotate shear REQUIRES: Mounting bracket and connecting lines		**$97,951 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

SHEARS (Cont.)

STICK MOUNTING BRACKETS & CONNECTING LINES

W	299-0293	**BRACKET, MOUNTING (B)** . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B linkage FOR USE WITH: Pin-on or Pin Grabber Coupler		**$3,592 NI**
W	189-0311	**BRACKET, MOUNTING** . . . . . 551 FOR USE WITH: Dedicated Coupler		**$3,592 NI**
W	211-9059	**LINES, CONNECTOR** . . . . . 75 FOR USE WITH: S320B pinned on to the stick or with Dedicated Coupler		**$1,415 NI**
W	216-1733	**LINES, CONNECTOR** . . . . . 75 FOR USE WITH: S320B and Pin Grabber Coupler		**$1,415 NI**

BOOM MOUNTING SHEARS

W	317-5989	**S325B HYDRAULIC SCRAP SHEAR** . . . . . 6,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Rotate Shear REQUIRES: Mounting bracket and connecting lines		**$122,074 NI**
W	426-3570	**S2050 HYDRAULIC SCRAP SHEAR** . . . . . 9,206 Straight (non-rotating) shear FOR USE WITH: 323E, 323F, 325F Reach Boom INCLUDES: Dedicated weld-on boom mount bracket REQUIRES: Connecting lines OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.		**$136,217 NI**
W	504-4178	**S2050 HYDRAULIC SCRAP SHEAR** . . . . . 9,325 Straight (non-rotating) shear FOR USE WITH: 323E, 323F, 325F INCLUDES: Weld-on boom mount bracket REQUIRES: Pin & bushing mounting group & connecting lines OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.		**$135,410 NI**

BOOM MOUNTING GROUPS & CONNECTING LINES

W	291-1291	**BRACKET, MOUNTING BOOM** . . . . . 1,135 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: S325B		**$7,628 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

SHEARS (Cont.)

W	517-4673	MOUNTING GROUP, PIN & BUSHING FOR USE WITH: S2050 Shear 504-4178 FOR USE WITH: 323E, 323F, 325F Reach or Mass Boom INCLUDES: Machine cylinder pin	57	**$807 NI**
W	341-2542	LINES, CONNECTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: S325B	26	**$1,633 NI**
W	505-1203	LINES, CONNECTOR FOR USE WITH: S2050 Shear	46	**$1,450 NI**

BLADE KITS

W	514-1038	KIT, BLADE INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2050 or S3050 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR	165	**NC NI**

THUMBS

THUMBS, HYDRAULIC
FOR 320F/E/D, 321D, 323F & 325F MACHINES
MINIMUM STICK LENGTH OF 2.9M!

To have an Operational Thumb you will need to order
one part number from each section:

Section 1. Thumb Group
Section 2. Bracket Group (if machine does not have thumb ready stick)
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Functions to Operate the Thumb:

1. Double or Combined Function Hydraulics

For ordering assistance for both Thumbs and Hydraulics
1. dWING: https://gwtapps.cat.com/dWING/
2. Refer to the following media numbers:
   a. GEJQ0212: Thumb Product Bulletin
   b. GEJQ0503: Thumb Quick Reference Card
   c. GEJQ0215 for hydraulics
3. For ordering assistance please contact the sales support team Americas North via email at worktools@cat.com

SECTION 1. THUMB GROUP

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	418-0278	**THUMB GP**	1,731	**$13,611 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0280	**THUMB GP**	1,748	**$13,611 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0282	**THUMB GP**	1,799	**$13,611 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0284	**THUMB GP**	1,850	**$13,611 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0286	**THUMB GP**	1,748	**$13,611 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0288	**THUMB GP**	1,773	**$13,611 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	**418-0290**	**THUMB GP**	1,795	**$13,611 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**418-0292**	**THUMB GP**	1,914	**$13,611 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**418-0294**	**THUMB GP**	1,345	**$11,413 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**418-0296**	**THUMB GP**	1,367	**$11,413 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**418-0298**	**THUMB GP**	1,418	**$11,413 NI**
		PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**418-0300**	**THUMB GP**	1,468	**$11,413 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	**418-0302**	**THUMB GP**	1,365	**$11,413 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	418-0304	**THUMB GP**	1,389	**$11,413 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0306	**THUMB GP**	1,411	**$11,413 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0308	**THUMB GP**	1,530	**$11,413 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

SECTION 2. BRACKET GROUP

IF MACHINE IS EQUIPPED WITH THUMB READY STICK, SECTION 2 NOT REQUIRED

W	386-3919	**BRACKET GP**	72	**$900 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 320F/E/D, 321D, 323F & 325F Machines NOT equipped with a Thumb Ready Stick		

SECTION 3. THUMB HYDRAULIC LINES

W	418-0310	**CONNECTOR LINES, THUMB**	47	**$1,093 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 320F/E, 323F & 325F Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		
W	418-0311	**CONNECTOR LINES, THUMB**	49	**$1,093 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH:320D & 321D Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

THUMBS (Cont.)

W	420-3637	**STICK LINES, THUMB** . . . . . 34 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 320F/E/D, 321D, 323F & 325F Machines equipped with 2.9m(9'6") stick FOR USE WITH: Connection to boom tubes		**$496 NI**
W	420-3638	**STICK LINES, THUMB** . . . . . 42 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 320F/E/D, 321D, 323F & 325F Machines equipped with 3.9M(12'10") stick FOR USE WITH: Connection to boom tubes		**$496 NI**

UTILITY THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	450-7025	**THUMB, UTILITY** . . . . . 968 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Standard pin on OR wide tip bucket. NOT FOR USE WITH: Coupler! INCLUDES: Thumb, bracket, cylinder, & thumb pins. REQUIRES: Hydraulic connector lines.		**$7,508 NI**
W	450-7026	**THUMB, UTILITY** . . . . . 1,075 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Utility thumbs FOR USE WITH: Pin grabber coupler AND standard OR wide tip bucket. NOT FOR USE WITH: Pin on; standard OR wide tip bucket! INCLUDES: Thumb, bracket, cylinder, & thumb pins. REQUIRES: Hydraulic connector lines.		**$7,508 NI**

THUMB HYDRAULIC LINES

W	428-5965	**LINES, CONNECTOR** . . . . . 22 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Utility thumbs		**$603 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

320, 321, 323 & 325F EXCAVATOR (CONT.)

STIFF LINK THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	378-2286	**THUMB, STIFF LINK** ..... 941 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth FOR USE WITH: Pin on application		**$5,201 NI**
W	378-2287	**THUMB, STIFF LINK** ..... 1,026 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin on application		**$5,201 NI**
W	378-2288	**THUMB, STIFF LINK** ..... 1,055 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin on application		**$5,201 NI**
W	378-2289	**THUMB, STIFF LINK** ..... 1,060 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$5,201 NI**
W	378-2290	**THUMB, STIFF LINK** ..... 1,099 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$5,201 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

322 FM EXCAVATOR

GRAPPLES

GLL GRAPPLES FORESTRY

W	271-1533	**GRAPPLE, GLL52B LOG LOADING**	2,760	**$29,733 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 192-2353 Heel, w/bottom mounted cylinder or 192-2354 Heel, w/top mounted cylinder		
W	271-1534	**GRAPPLE, GLL55B LOG LOADING**	2,861	**$31,164 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 192-2353 Heel, w/bottom mounted cylinder or 192-2354 Heel, w/top mounted cylinder		

324, 326, 328, 329, 330 & 335 EXCAVATOR

BUCKETS

THE FOLLOWING SECTION CONTAINS BUCKETS FOR THE PRIMARY 324/325/328/329 "CB AND C" FAMILY LINKAGE.

PLEASE CONSULT THE 336 SECTION FOR "DB" FAMILY BUCKET OPTIONS

PIN ON BUCKETS

GENERAL DUTY (GD) "CB" FAMILY
Accepts sidecutter group 7Y-0366 or 357-2698

W	346-0837	**BUCKET 24" 0.83YD3 GD CB**	1,552	**$8,482 NI**
		General Duty, with Lifting Eye		
		INCLUDES: Pin Assembly		
		REQUIRES: 3 tips K90 size		
W	346-0838	**BUCKET 30" 1.13YD3 GD CB**	1,728	**$8,060 NI**
		General Duty, with Lifting Eye		
		REQUIRES: 4 tips K90 size		
W	346-0839	**BUCKET 36" 1.43YD3 GD CB**	1,927	**$8,519 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		General Duty, with Lifting Eye		
		REQUIRES: 5 tips K90 size		
W	346-0840	**BUCKET 42" 1.75YD3 GD CB**	2,086	**$9,118 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		General Duty, with Lifting Eye		
		REQUIRES: 5 tips K90 size		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	346-0841	**BUCKET 48" 2.07YD3 GD CB** ..... 2,273 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 6 tips K90 size		**$9,639 NI**
W	346-0842	**BUCKET 54" 2.40YD3 GD CB** ..... 2,464 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 7 tips K90 size		**$10,172 NI**

GENERAL DUTY (GD) WITH WIDE TIPS "CB" FAMILY

W	396-4659	**BUCKET-GDC, 24" 0.83 YD3 (CB)** .....1,607 General Duty, wide tips, with Lifting Eye INCLUDES: Pin Assembly INCLUDES: 3 K90 wide tips		**$8,783 NI**
W	396-4660	**BUCKET-GDC, 30" 1.13 YD3 (CB)** ..... 1,804 General Duty, wide tips, with Lifting Eye INCLUDES: 4 K90 wide tips		**$8,540 NI**
W	396-4661	**BUCKET-GDC, 36" 1.43 YD3 (CB)** .....1,909 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips, with Lifting Eye INCLUDES: 5 K90 wide tips		**$9,149 NI**
W	396-4662	**BUCKET-GDC, 42" 1.75 YD3 (CB)** .....2,086 General Duty, wide tips, with Lifting Eye INCLUDES: 5 K90 wide tips		**$9,760 NI**
W	396-4664	**BUCKET-GDC, 48" 2.07 YD3 (CB)** .....2,275 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips, with Lifting Eye INCLUDES: 6 K90 wide tips		**$10,369 NI**
W	396-4665	**BUCKET-GDC, 54" 2.40 YD3 (CB)** ..... 2,463 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, wide tips, with Lifting Eye INCLUDES: 7 K90 wide tips		**$10,979 NI**

HEAVY DUTY (HD) "CB" FAMILY
Accepts sidecutter group 357-2698 or 4 pc sidebar protector group

W	346-0853	**BUCKET 24" 0.68YD3 HD CB** ..... 1,619 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye INCLUDES: Pin Assembly REQUIRES: 3 tips K100 size		**$8,847 NI**
W	346-0854	**BUCKET 30" 0.93YD3 HD CB** .....1,803 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 3 tips K100 size		**$8,644 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	346-0855	**BUCKET 36" 1.19YD3 HD CB**	1,977	**$9,232 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 4 tips K100 size		
W	346-0856	**BUCKET 42" 1.46YD3 HD CB**	2,151	**$9,792 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye linkage REQUIRES: 5 tips K100 size		
W	331-1906	**BUCKET-HD, 48" 1.7 YD3 (CB)**	2,309	**$10,486 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye linkage REQUIRES: 5 tips K100 size		
W	331-1907	**BUCKET-HD, 54" 2.0 YD3 (CB)**	2,493	**$11,067 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 6 tips K100 size		
W	346-0859	**BUCKET 60" 2.30YD3 HD CB**	2,686	**$11,657 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 7 tips K100 size		
W	346-0860	**BUCKET 66" 2.58YD3 HD CB**	2,844	**$12,340 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 7 tips K100 size		

HEAVY DUTY POWER (HDP) "CB" FAMILY
Accepts sidecutter group 357-2698 or 4 pc sidebar protector group

W	346-0871	**BUCKET 42" 1.47YD3 HD CB**	2,218	**$10,201 NI**
		Heavy Duty Power, with Lifting Eye REQUIRES: 5 tips K100 size		
W	346-0872	**BUCKET 48" 1.73YD3 HD CB**	2,389	**$10,906 NI**
		Heavy Duty Power, with Lifting Eye REQUIRES: 5 tips K100 size		
W	346-0873	**BUCKET 54" 2.01YD3 HD CB**	2,592	**$11,513 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty Power, with Lifting Eye REQUIRES: 6 tips K100 size		

SEVERE DUTY (SD) "CB" FAMILY
Recommended for use with 4 pc sidebar protector group 357-2691

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	346-0877	**BUCKET 24" 0.68YD3 SD CB**	1,721	**$9,407 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye INCLUDES: Pin Assembly REQUIRES: 3 tips K100 size		
W	346-0878	**BUCKET 30" 0.93YD3 SD CB**	1,925	**$9,235 NI**
		Severe Duty, with Lifting Eye REQUIRES: 3 tips K100 size		
W	346-0879	**BUCKET 36" 1.19YD3 SD CB**	2,119	**$9,907 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 4 tips K100 size		
W	346-0880	**BUCKET 42" 1.46YD3 SD CB**	2,313	**$10,539 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 5 tips K100 size		
W	346-0881	**BUCKET 48" 1.74YD3 SD CB**	2,491	**$11,308 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 5 tips K100 size		

EXTREME DUTY (XD) "CB" FAMILY

CLEAN-UP "CB" FAMILY

W	439-7314	**BUCKET-CU, 72" 2.37 YD3 (CB)**	2,527	**$11,099 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Clean-up, with BOCE INCLUDES: BOCE 436-5550		

DITCH CLEANING "CB" FAMILY

W	439-7315	**BUCKET-DC, 60" 1.61 YD3 (CB)**	1,850	**$6,418 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services INCLUDES: Drain holes INCLUDES: BOCE 436-5519 Does not accept sidecutters or sidebar protectors		
W	439-7316	**BUCKET-DC, 72" 1.99 YD3 (CB)**	2,094	**$7,269 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services INCLUDES: Drain holes INCLUDES: BOCE 436-5520 Does not accept sidecutters or sidebar protectors		

DITCH CLEANING TILT "CB" FAMILY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	277-4044	**BUCKET, 72" 1.50 YD3 (DC-TILT)**	2,357	**$22,521 NI**
		INCLUDES: Drain holes, bolt on cutting edge and jumper lines Does not accept sidecutters or sidebar protectors Please consult CWTS for hydraulics required for this tilt bucket		

PIN GRABBER PERFORMANCE BUCKETS (PGP)

THESE BUCKETS ARE DESIGNED SPECIFICALLY FOR USE WITH CATERPILLAR PIN GRABBER COUPLERS.
NOT FOR PIN-ON APPLICATION

HEAVY DUTY (HD-PGP) "CB" FAMILY

W	346-0963	**BUCKET 30" 0.91YD3 HD CB**	1,849	**$10,254 NI**
		INCLUDES: Pin Assembly REQUIRES: 3 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	346-0964	**BUCKET 48" 1.68YD3 HD CB**	2,475	**$12,518 NI**
		INCLUDES: Pin Assembly REQUIRES: 5 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	346-0965	**BUCKET 54" 1.94YD3 HD CB**	2,683	**$12,729 NI**
		INCLUDES: Pin Assembly REQUIRES: 6 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	346-0966	**BUCKET 60" 2.21YD3 HD CB**	2,890	**$13,694 NI**
		INCLUDES: Pin Assembly REQUIRES: 7 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		

SEVERE DUTY (SD-PGP) "CB" FAMILY

W	346-0967	**BUCKET 24" 0.66YD3 SD CB**	1,750	**$9,940 NI**
		INCLUDES: Pin Assembly REQUIRES: 3 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	346-0968	**BUCKET 36" 1.16YD3 SD CB**	2,250	**$11,275 NI**
		INCLUDES: Pin Assembly REQUIRES: 4 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

PIN GRABBER PERFORMANCE BUCKETS (PGP) (Cont.)

W	346-0969	**BUCKET 42" 1.42YD3 SD CB**	2,465	**$11,921 NI**
		INCLUDES: Pin Assembly REQUIRES: 5 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	346-0970	**BUCKET 48" 1.68YD3 SD CB**	2,661	**$12,669 NI**
		INCLUDES: Pin Assembly REQUIRES: 5 tips K100 size FOR USE WITH: "CB" linkage Cat Pin Grabber or Center-Lock Coupler		

BUCKETS

HEAVY DUTY "C" FAMILY

FOR AVAILABILITY PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

LONG REACH "A" FAMILY

GENERAL DUTY

W	358-8616	**BUCKET-GD, 36" 0.69 YD3**	888	**$4,175 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty with Lifting Eye FOR USE WITH: LR "A" FAMILY REQUIRES: 6 J250 tips		

DITCH CLEANING

W	441-6077	**BUCKET-DC, 48" 0.74 YD3 (A)**	852	**$4,297 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4366 Does not accept sidecutters or sidebar protectors		

DEDICATED COUPLER BUCKETS (C/CB FAMILY)

(FOR USE WITH DEDICATED COUPLER ONLY!!)

GENERAL PURPOSE

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

DEDICATED COUPLER BUCKETS (C/CB FAMILY) (Cont.)

W	267-1562	**BUCKET-GP, 54" 2.40 YD3 (QC)** Uses K90 adapters. Requires 7 tips	2,549	**$9,158 NI**

HEAVY DUTY (HD)

W	281-2095	**BUCKET-HD, 36" 1.22 YD3 (QC)** Uses K100 adapters. Requires 4 tips	2,037	**$8,313 NI**
W	267-1564	**BUCKET-HD, 42" 1.49 YD3 (QC)** Uses K100 adapters. Requires 5 tips	2,211	**$8,828 NI**
W	281-2096	**BUCKET-HD, 48" 1.77 YD3 (QC)** Uses K100 adapters. Requires 5 tips	2,370	**$9,436 NI**
W	267-1566	**BUCKET-HD, 54" 2.05 YD3 (QC)** Uses K100 adapters. Requires 6 tips	2,560	**$9,964 NI**

SEVERE DUTY (SD)

DITCH CLEANING

W	439-7317	**BUCKET-DCQ, 72" 1.99 YD3 (CB)** INCLUDES: Drain holes INCLUDES: BOCE 436-5520 Does not accept sidecutters or sidebar protectors	2,529	**$7,296 NI**

BUCKETS G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

BUCKET G.E.T. K90

W	217-4893	**TIP, PENETRATION PLUS**	33	**$78**
W	217-4896	**TIP, GENERAL DUTY**	31	**$76**
W	217-4891	**TIP, EXTRA DUTY**	40	**$99**
W	217-4890	**TIP, WIDE**	19	**$132**
W	217-4892	**TIP, PENETRATION**	29	**$74**
W	217-4894	**TIP, SPIKE**	13	**$71**
W	217-4895	**TIP, DOUBLE SPIKE**	16	**$83**

BUCKET G.E.T. K100

W	229-6975	**TIP, PENETRATION PLUS**	23	**$118**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)				
		BUCKETS G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET) (Cont.)		
W	229-6978	TIP, GENERAL DUTY	21	**$114**
W	229-6973	TIP, EXTRA DUTY	25	**$119**
W	229-6972	TIP, WIDE	26	**$178**
W	229-6974	TIP, PENETRATION	19	**$103**
W	229-6976	TIP, SPIKE	19	**$92**
W	229-6977	TIP, DOUBLE SPIKE	24	**$115**
BUCKET G.E.T. K110				
W	309-1124	TIP, PENETRATION PLUS	35	**$154**
W	309-1122	TIP, EXTRA DUTY	36	**$153**
W	309-1121	TIP, WIDE	32	**$222**
W	309-1123	TIP, PENETRATION	23	**$121**
W	309-1125	TIP, SPIKE	28	**$121**
W	309-1126	TIP, DOUBLE SPIKE	32	**$135**
SIDECUTTERS				
W	7Y-0366	SIDE CUTTERS, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters.	78	**$894**
W	357-2698	SIDECUTTERS, HEAVY DUTY FOR USE WITH: All HD, SD and HDP buckets	109	**$1,275**
PROTECTORS				
W	357-2691	PROTECTORS, SIDEBAR, SET OF 4 INCLUDES: Upper and Lower LH and RH protectors FOR USE WITH: All HD, SD and HDP buckets	159	**$1,246**
PIN GROUPS FOR HEX BUCKETS				
W	268-4450	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: CB FAMILY WORK TOOLS INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.	135	**$1,429**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

BUCKETS G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET) (Cont.)

W	172-8445	**PIN GROUP, SPARE** . . . . . 100 FOR USE WITH: C FAMILY WORK TOOLS INCLUDES: Two pins and hardware for each additional work tool usd with the hydraulic pin grabber coupler.		**$1,125**

ADAPTER KITS

THE FOLLOWING FIELD INSTALLED KIT ALLOWS THE 325D "CB" LINKAGE BORES TO BE DOWN SIZED TO ALLOW "C" FAMILY WORK TOOLS TO BE USED ON THIS LINKAGE.

W	282-4229	**KIT, ADAPTER CB TO C** . . . . . 50 DOES NOT INCLUDE: C-Linkage (80mm) pins		**$1,561 NI**

COMPACTORS

CVP110 COMPACTOR

W	205-5902	**CVP110 COMPACTOR PLATE** . . . . . 2,319 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Requires: Mounting Bracket & Jumper Lines		**$20,774 NI**
W	212-0789	**BLADE, BACKFILL** . . . . . 346 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5902 COMPACTOR		**$1,994 NI**

CVP110 COMPACTOR BRACKETS AND CONNECTOR LINES

W	251-0068	**BRACKET, MOUNTING (CB)** . . . . . 635 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: CB-linkage		**$5,383 NI**
W	251-3801	**BRACKET, MOUNTING (DB)** . . . . . 820 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB-linkage		**$5,383 NI**
W	212-0785	**LINES, CONNECTING** . . . . . 27 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$701 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or contact the sales support team in Americas North via email at worktools@cat.com

CAT PIN GRABBER COUPLER

W	389-7189	COUPLER, HYDRAULIC PIN GRABBER . . . . . 1,028 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) CAT PIN GRABBER COUPLER DOES NOT INCLUDE: Pin Group FOR USE WITH: CB-Linkage Machine & Bucket Family REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2974 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$7,581 NI**
W	389-7526	COUPLER, HYDRAULIC PIN GRABBER . . . . . 1,070 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) CAT PIN GRABBER TRENCHING COUPLER INCLUDES: Pin Group to Mount Coupler to Stick Linkage FOR USE WITH: CB-Linkage Machine & Bucket Family FOR USE WITH: Bucket width of 24" REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2974 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$9,010 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	462-2509	FIELD INST KIT,HYD.,PINGRABBER . . . . . 111 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 326F and Center-Lock Coupler or Cat Pin Grabber Coupler INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine. Connector lines are required to be ordered separately		**$2,646 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **462-1729** **FIELD INST KIT,HYD.,PINGRABBER** .....0 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 329F and Center-Lock Coupler or Cat Pin Grabber Coupler
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **449-5868** **FIELD INST KIT,HYD.,PINGRABBER** .....65 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 324E and Center-Lock Coupler or CAT Pingrabber Coupler
FOR USE WITH: 324E machine serial numbers: LDG, TLF, KTE, JCZ, PNW00001-PNW00586
INCLUDES: Control Group, Boom Lines & Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **476-2589** **FIELD INST KIT,HYD.,PINGRABBER** .....101 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 324E and Center-Lock Coupler or Cat Pin Grabber Coupler
FOR USE WITH: 324E machine serial numbers: PNW00587 & UP
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **448-6595** **FIELD INST KIT,HYD.,PINGRABBER** .....67 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 329E and Center-Lock Coupler and Cat Pin Grabber Coupler
FOR USE WITH: 329E machine serial numbers: RLD, TST, PLW, WJK, RDX, PTY, ZCD00001-ZCD00791
INCLUDES: Control Group, Boom Lines & Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **476-4022** **FIELD INST KIT,HYD.,PINGRABBER** .....101 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 329E and Center-Lock Coupler or Cat Pin Grabber Coupler
FOR USE WITH: 329E machine serial numbers: ZCD00792 & UP
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **456-4111** **FIELD INST KIT,HYD.,PINGRABBER** .....78 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 324D, 329D and Center-Lock Coupler or Cat Pin Grabber
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **343-8342** **PARTIAL FIELD INST KIT, PGC** . . . . . 37 **$1,169 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Center-Lock Coupler or Cat Pin Grabber Coupler
INCLUDES: Boom Lines & Stick Lines
Used on machines already equipped with coupler control and lines to boom foot.
Connector lines are required to be ordered separately.

W **425-5667** **KIT,HYD,E-SERIES CONVERSION** . . . . . 9 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

W **425-7508** **KIT,HYD,D-SERIES CONVERSION** . . . . . 19 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

W **422-2974** **LINES, CONNECTOR, PIN GRABBER** . . . . . 7 **$274 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: CB-Linkage Cat Pin Grabber Couplers
389-7189 and 389-7526

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

COUPLERS (Cont.)

PIN GRABBER COUPLER SPARE PINS "CB" FAMILY LINKAGE

W	268-4450	**PIN GROUP, SPARE** . . . . . 135 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler. FOR USE WITH: CB family work tools		**$1,429 NI**

PIN GRABBER COUPLER CLAMPING SPACER "CB" FAMILY

W	343-4533	**CLAMPING SPACER** . . . . . 10 INCLUDES: Two solid steel spacers and two locking rings. Used to adapt tools with wider face spreads to ensure coupler stays centered on select tools. See product bulletin for complete information.		**$238 NI**

DEDICATED COUPLERS "CB" FAMILY

W	397-6608	**COUPLER, HYDRAULIC DEDICATED** . . . . . 797 REQUIRES: 348-8771 Hydraulic kit REQUIRES: Lifting eye removed from power link OR 248-1842 power link FOR USE WITH: CB Family Buckets		**$7,522 NI**
W	397-5470	**COUPLER, MANUAL DEDICATED** . . . . . 780 REQUIRES: Lifting eye removed from power link OR 248-1842 power link FOR USE WITH: CB family buckets		**$6,436 NI**

HOOKS

DEDICATED COUPLER "C" FAMILY

W	398-0793	**COUPLER, HYDRAULIC DEDICATED** . . . . . 705 REQUIRES: 348-8771 Hydraulic Kit		**$8,043 NI**
W	397-8274	**COUPLER, MANUAL DEDICATED** 693		**$6,436 NI**

HOOKS

W	134-0784	**BLANK HOOK** . . . . . 270 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: 2 per tool FOR USE WITH: 283-1629, 283-1627, 172-8480, 160-8297, 397-5470, 397-8274, 398-0793 coupler		**$933 NI**

DEDICATED COUPLER HYDRAULIC KIT

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	348-8771	KIT, HYD., DEDICATED COUPLER Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WTH: 397-6608, 172-8480 and 398-0793 couplers. NOT FOR USE WITH: F Series Machines	86	**$1,651 NI**

GRAPPLES

CONTRACTOR GRAPPLES

G120B GRAPPLES

W	279-7306	GRAPPLE, CONTRACTOR FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "CB" Linkage NOT FOR USE WITH: Thumb bracket	3,350	**$24,286 NI**

G120B PIN GROUPS
(Additional pin group required to convert to different linkage)

W	281-0356	PIN GROUP, (CB LINKAGE) Required to convert G120B Grapple for use on CB Linkage.	246	**$3,594 NI**

G120B STICK BRACKET

W	320-7415	BRACKET, STICK Weld on stick bracket for use with stiff link on G120B with 80mm pin and G125B, G130B	114	**$1,090 NI**

G120B WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	268-9679	PLATE GP-WEAR FOR USE WITH: G120B Grapple	38	**$1,125 NI**

G125B GRAPPLES

W	275-6073	GRAPPLE, CONTRACTOR INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "CB" Linkage NOT FOR USE WITH: Thumb bracket	4,250	**$28,475 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

GRAPPLES (Cont.)

G125B PIN GROUPS
(Additional pin group required to convert to different linkage)

W	281-0356	PIN GROUP, (CB LINKAGE)	246	**$3,594 NI**
		Required to convert G125B Grapple for use on CB Linkage.		

G125B STICK BRACKET

W	320-7415	BRACKET, STICK	114	**$1,090 NI**
		Weld on stick bracket for use with stiff link on G120B, G125B and G130B		

G125 WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	268-9670	PLATE GP-WEAR	55	**$1,269 NI**
		FOR USE WITH: G125B Grapple		

G130B GRAPPLES

W	275-2403	GRAPPLE, CONTRACTOR	5,130	**$30,425 NI**
		INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "CB" Linkage NOT FOR USE WITH: Thumb bracket		
W	275-2401	GRAPPLE, CONTRACTOR	5,130	**$30,425 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "DB" Linkage NOT FOR USE WITH: Thumb bracket		

G130B PIN GROUPS
(Additional pin group required to convert to different linkage)

W	280-9013	PIN GROUP, (CB LINKAGE)	350	**$3,774 NI**
		Required to convert G130B Grapple for use on CB Linkage.		
W	280-9012	PIN GROUP, (DB LINKAGE)	359	**$3,774 NI**
		Required to convert G130B Grapple for use on DB Linkage.		

G130B STICK BRACKET

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	320-7415	BRACKET, STICK Weld on stick bracket for use with stiff link on G120B, G125B and G130B	114	**$1,090 NI**

G130B WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	288-5713	PLATE GP-WEAR	73	**$1,394 NI**

PIN-ON TRASH GRAPPLES

W	299-4270	GRAPPLE, TRASH 5.00 YD3 FOR USE WITH: "CB" LINKAGE NOT FOR USE WITH: Thumb bracket	4,835	**$32,228 NI**

DEMOLITION AND SORTING GRAPPLES

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

FOR ORDERING ASSISTANCE PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOPS)

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLES (Cont.)

G320B/G325B DEMOLITION AND SORTING GRAPPLE

W	274-9848	**GRAPPLE, G320B-D**	4,101	**$41,158 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		
W	341-6919	**GRAPPLE, G325B**	4,652	**$45,404 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		

G320B/G325B MOUNTING BRACKETS AND CONNECTOR LINES

W	253-7830	**BRACKET, MOUNTING (CB)**	425	**$3,592 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: CB linkage		
W	254-4463	**BRACKET, MOUNTING (DB)**	670	**$3,592 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB linkage		
W	244-3144	**LINES, CONNECTING**	55	**$1,417 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		

MULTI-PROCESSOR

MULTI-PROCESSOR INFORMATION
To have an operational demolition tool you need:
1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

MULTI-PROCESSOR (Cont.)

FOR ORDERING ASSISTANCE PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Multi-Processors product bulletin GEJQ0165.
For South America please consult Multi-Processors product bulletin GEJQ2165.

MP318 MULTI-PROCESSOR

W	381-4048	MP318 MULTI-PROCESSOR	2,601	**$70,204 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Servicess REQUIRES: Jaw, mounting bracket and connecting lines		

MP318 INTERCHANGEABLE JAWS

W	399-1968	JAW SET, CONCRETE CUTTER CC	1,592	**$28,489 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	399-4291	JAW SET, SHEAR S	1,466	**$28,489 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	439-8284	JAW SET, UNIVERSAL U	1,695	**$28,489 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	415-7261	JAW SET, DEMOLITION D	1,605	**$24,215 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		
W	419-9178	JAW SET, PULVERIZER P	1,876	**$25,640 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		

MP318 MOUNTING BRACKETS AND CONNECTOR LINES

W	253-7830	BRACKET, MOUNTING (CB)	425	**$3,592 NI**
		FOR USE WITH: CB linkage		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

MULTI-PROCESSOR (Cont.)

W	244-3144	LINES, CONNECTING Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	55	**$1,417 NI**

MP324 MULTI-PROCESSOR

W	381-4042	MP324 MULTI-PROCESSOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services REQUIRES: Jaw, mounting bracket and connecting lines	3,485	**$88,601 NI**

MP324 INTERCHANGEABLE JAWS

W	395-0280	JAW SET, CONCRETE CUTTER CC Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	2,295	**$33,563 NI**
W	417-0589	JAW SET, SHEAR S Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	2,094	**$33,563 NI**
W	419-9176	JAW SET, UNIVERSAL U Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	2,465	**$33,563 NI**
W	397-9681	JAW SET, DEMOLITION D Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	2,346	**$28,528 NI**
W	388-0000	JAW SET, PULVERIZER P Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	2,573	**$30,204 NI**
W	418-6385	JAW SET, TANK SHEAR TS Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	2,498	**$38,596 NI**

MP324 MOUNTING BRACKETS AND CONNECTOR LINES

W	253-7830	BRACKET, MOUNTING (CB) FOR USE WITH: CB linkage	425	**$3,592 NI**
W	254-4463	BRACKET, MOUNTING (DB) FOR USE WITH: DB linkage	670	**$3,592 NI**
W	244-3144	LINES, CONNECTING Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	55	**$1,417 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

PULVERIZER

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

FOR ORDERING ASSISTANCE PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

Matches are dependent upon excavator configuration.
Please consult Pulverizer Product Bulletin GEJH0023.

P215/P225 HYDRAULIC PULVERIZER

W	349-6023	**P215 HYDRAULIC PULVERIZER** . . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$59,179 NI**
W	349-6026	**P225 HYDRAULIC PULVERIZER** . . . . . 5,467 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$71,425 NI**

P215/P225 MOUNTING BRACKETS AND CONNECTOR LINES

W	253-7830	**BRACKET, MOUNTING (CB)** . . . . . 425 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: "CB" linkage		**$3,592 NI**
W	254-4463	**BRACKET, MOUNTING (DB)** . . . . . 670 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB linkage		**$3,592 NI**
W	357-9482	**LINES, CONNECTOR** . . . . . 36 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 pinned onto the stick		**$808 NI**
W	357-9490	**LINES, CONNECTING** . . . . . 48 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P225 pinned onto the stick		**$808 NI**
W	357-9484	**LINES, CONNECTING** . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 or P225 Cat Pin Grabber Coupler or Center-Lock Coupler		**$808 NI**

RAKES

RAKES "CB" LINKAGE

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

RAKES (Cont.)

W	288-0873	**RAKE, 33"** ..... INCLUDES: 3 K90 spike tips NUMBER OF TEETH: 3 TOOTH SPACING: 15.75"(400 mm)	1,346	**$9,336 NI**
W	288-0874	**RAKE, 49"** ..... INCLUDES: 4 K90 spike tips NUMBER OF TEETH: 4 TOOTH SPACING: 15.75"(400mm)	1,684	**$11,389 NI**
W	288-0875	**RAKE, 65"** ..... INCLUDES: 5 K90 spike tips NUMBER OF TEETH: 5 TOOTH SPACING: 15.75"(400mm)	2,024	**$13,346 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

RIPPERS

PIN ON "CB" RIPPERS

W	364-9153	RIPPER, PENETRATION 51"	1,718	$12,290 NI

63.1" (1604mm) Tip Radius
FOR USE WITH: Pin On or Pin Grabber Coupler
FOR USE WITH: CB linkage
INCLUDES: Shank protector and replaceable tip

DEDICATED "CB" RIPPERS

SHEARS

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control function (Open/Close)
2. Medium Pressure function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close

Matches are dependent upon excavator configuration.
Please refer to Shear Product Bulletin GEJH0016.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

SHEARS (Cont.)

STICK MOUNTING SHEARS

W **318-6201** **S320B HYDRAULIC SCRAP SHEAR** . . . . . 4,244 **$97,951 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Rotate shear
REQUIRES: Mounting bracket and connecting lines

W **317-5989** **S325B HYDRAULIC SCRAP SHEAR** . . . . . 6,052 **$122,074 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Rotate Shear
REQUIRES: Mounting bracket and connecting lines

STICK MOUNTING BRACKETS & CONNECTING LINES

W **253-7830** **BRACKET, MOUNTING (CB)** . . . . . 425 **$3,592 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: CB linkage
FOR USE WITH: Pin-on or Pin Grabber Coupler

W **299-0293** **BRACKET, MOUNTING (B)** . . . . . 448 **$3,592 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: B linkage
FOR USE WITH: Pin-on or Pin Grabber Coupler

W **189-0311** **BRACKET, MOUNTING** . . . . . 551 **$3,592 NI**
FOR USE WITH: Dedicated Coupler

W **211-9059** **LINES, CONNECTOR** . . . . . 75 **$1,415 NI**
FOR USE WITH: S320B or S325B pinned on to the stick or
with Dedicated Coupler

W **216-1733** **LINES, CONNECTOR** . . . . . 75 **$1,415 NI**
FOR USE WITH: FOR USE WITH: S320B or S325B and Pin Grabber Coupler

BOOM MOUNTING SHEARS

W **504-4178** **S2050 HYDRAULIC SCRAP SHEAR** . . . . . 9,325 **$135,410 NI**
Straight (non-rotating) shear
FOR USE WITH: 324E, 326F Reach Boom
INCLUDES: Weld-on boom mount bracket
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost,
blade kit 514-1038 must be ordered with shear.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

SHEARS (Cont.)

W **426-2671** **S3050 HYDRAULIC SCRAP SHEAR** . . . . . 11,201 **$170,922 NI**
Rotate shear
FOR USE WITH: 324E,326F Reach Boom
INCLUDES: Dedicated integrated upper head
REQUIRES: Connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.

W **452-9108** **S3050 HYDRAULIC SCRAP SHEAR** . . . . . 11,201 **$170,922 NI**
Rotate shear
FOR USE WITH: 328D, 329E, 330F, 335F Reach Boom
INCLUDES: Dedicated integrated upper head
REQUIRES: Connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.

W **501-1404** **S3050 HYDRAULIC SCRAP SHEAR** . . . . . 11,243 **$169,646 NI**
Rotate shear
FOR USE WITH: 324E, 326F, 328D, 329E, 330F, 335F
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.

W **435-9355** **S2070 HYDRAULIC SCRAP SHEAR** . . . . . 12,743 **$189,524 NI**
Straight (non-rotating) shear
FOR USE WITH: 328D, 329E, 330F, 335F Reach Boom
INCLUDES: Dedicated weld-on boom mount bracket
REQUIRES: Connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear

W **502-4993** **S2070 HYDRAULIC SCRAP SHEAR** . . . . . 12,787 **$188,247 NI**
Straight (non-rotating) shear
FOR USE WITH: 328D, 329E, 330F, 335F
INCLUDES: Weld-on boom mount bracket
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear
Available November 2016

BOOM MOUNTING GROUPS & CONNECTING LINES

W **518-3134** **MOUNTING GROUP, PIN & BUSHING** . . . . . 82 **$1,276 NI**
FOR USE WITH: S3050 Shear 501-1404
FOR USE WITH: 324E, 326F Reach Boom
INCLUDES: Machine cylinder pin

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

SHEARS (Cont.)

W	517-1316	MOUNTING GROUP, PIN & BUSHING FOR USE WITH: S3050 Shear 501-1404 or S2070 Shear 502-4993 FOR USE WITH: 328D, 329E, 330F, 335F Reach Boom INCLUDES: Machine cylinder pin	90	$1,276 NI
W	517-4628	MOUNTING GROUP, PIN & BUSHING FOR USE WITH: S3050 Shear 501-1404 or S2070 Shear 502-4993 FOR USE WITH: 328D, 329E, 330F, 335F Mass Boom INCLUDES: Machine cylinder pin	79	$1,276 NI
W	447-0213	LINES, CONNECTOR FOR USE WITH: S3050 Shear	31	$1,786 NI
W	481-7985	LINES, CONNECTING FOR USE WITH: S2070 Shear	53	$1,450 NI

BLADE KITS

W	514-1038	KIT, BLADE INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2050 or S3050 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR	165	NC NI
W	514-1039	KIT, BLADE INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2070 or S3070 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR	283	NC NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS

THUMBS, HYDRAULIC
FOR 324E/D & 326F MACHINES
MINIMUM STICK LENGTH OF 2.95M!

To have an Operational Thumb you will need to order
one part number from each section:

Section 1. Thumb Group
Section 2. Bracket Group (if machine does not have thumb ready stick)
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Functions to Operate the Thumb:

1. Double or Combined Function Hydraulics

For ordering assistance for both Thumbs and Hydraulics
1. dWING: https://gwtapps.cat.com/dWING/
2. Refer to the following media numbers:
   a. GEJQ0212: Thumb Product Bulletin
   b. GEJQ0503: Thumb Quick Reference Card
   c. GEJQ0215 for hydraulics
3. For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

SECTION 1. THUMB GROUP

W	418-0368	**THUMB GP** . . . . . 1,903 PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$13,861 NI**
W	418-0370	**THUMB GP** . . . . . 1,909 PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$13,861 NI**
W	418-0372	**THUMB GP** . . . . . 1,958 PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		**$13,861 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS (Cont.)

W	418-0374	**THUMB GP**	2,006	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0376	**THUMB GP**	1,881	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0378	**THUMB GP**	1,929	**$13,861 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0380	**THUMB GP**	1,978	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0382	**THUMB GP**	2,022	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0384	**THUMB GP**	2,034	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0386	**THUMB GP**	1,942	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS (Cont.)

W **418-0388** **THUMB GP** . . . . . 1,949 **$13,861 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PRO PLUS (LINK WITH FULL ROTATION)
2 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **418-0390** **THUMB GP** . . . . . 1,973 **$13,861 NI**
PRO PLUS (LINK WITH FULL ROTATION)
2 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **418-0392** **THUMB GP** . . . . . 2,077 **$13,861 NI**
PRO PLUS (LINK WITH FULL ROTATION)
4 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **418-0394** **THUMB GP** . . . . . 1,497 **$13,861 NI**
PRO PLUS (LINK WITH FULL ROTATION)
2 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **418-0396** **THUMB GP** . . . . . 1,973 **$13,861 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PRO PLUS (LINK WITH FULL ROTATION)
2 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **418-0398** **THUMB GP** . . . . . 1,995 **$13,861 NI**
PRO PLUS (LINK WITH FULL ROTATION)
2 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

W **418-0400** **THUMB GP** . . . . . 2,092 **$13,861 NI**
PRO PLUS (LINK WITH FULL ROTATION)
4 Tooth thumb
FOR USE WITH: Standard Caterpillar Pin Grabber Coupler
REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick
REQUIRES: Thumb stick lines or thumb connector lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS (Cont.)

W	418-0402	**THUMB GP**	2,110	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0404	**THUMB GP**	473	**$11,618 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0406	**THUMB GP**	1,477	**$11,618 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0408	**THUMB GP**	1,523	**$11,618 NI**
		PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0410	**THUMB GP**	1,572	**$11,618 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0412	**THUMB GP**	1,446	**$11,618 NI**
		PRO (NO LINK) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0414	**THUMB GP**	1,497	**$11,618 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS (Cont.)

W	418-0416	**THUMB GP**	1,545	**$11,618 NI**
		PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0418	**THUMB GP**	1,590	**$11,618 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0420	**THUMB GP**	1,605	**$11,618 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0422	**THUMB GP**	1,512	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0424	**THUMB GP**	1,515	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0426	**THUMB GP**	1,541	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0428	**THUMB GP**	1,642	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS (Cont.)

W	418-0430	**THUMB GP**	1,512	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0432	**THUMB GP**	1,541	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0434	**THUMB GP**	1,563	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0436	**THUMB GP**	1,660	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0438	**THUMB GP**	1,678	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

SECTION 2. BRACKET GROUP

IF MACHINE IS EQUIPPED WITH THUMB READY STICK, SECTION 2 NOT REQUIRED!

W	386-3919	**BRACKET GP**	72	**$900 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 324E/D & 326F Machines NOT equipped with a Thumb Ready Stick		

SECTION 3. THUMB HYDRAULIC LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

324 AND 326 THUMBS (Cont.)

W	418-0310	CONNECTOR LINES, THUMB . . . . . 47 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH:324E & 326F Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		**$1,093 NI**
W	418-0311	CONNECTOR LINES, THUMB . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH:324D Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		**$1,093 NI**
W	420-3637	STICK LINES, THUMB . . . . . 34 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 324E/D & 326F Machines equipped with a 2.95m(9'8") stick FOR USE WITH: Connection to boom tubes		**$496 NI**

325D, 328, 329, 330F AND 335 THUMBS

THUMBS, HYDRAULIC
FOR 325D, 328D, 329F/E/D, 330F & 335F MACHINES
MINIMUM STICK LENGTH OF 3.2M!

To have an Operational Thumb you will need to order
one part number from each section:

Section 1. Thumb Group
Section 2. Bracket Group (if machine does not have thumb ready stick)
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Functions to Operate the Thumb:

For ordering assistance for both Thumbs and Hydraulics
1. dWING: https://gwtapps.cat.com/dWING/
2. Refer to the following media numbers:
    a. GEJQ0212: Thumb Product Bulletin
    b. GEJQ0503: Thumb Quick Reference Card
    c. GEJQ0215 for hydraulics
3. For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

SECTION 1. THUMB GROUP

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

325D, 328, 329, 330F AND 335 THUMBS (Cont.)

W	418-0440	**THUMB GP**	1,933	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0442	**THUMB GP**	1,940	**$13,861 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0444	**THUMB GP**	1,989	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0446	**THUMB GP**	2,037	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0448	**THUMB GP**	1,909	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0450	**THUMB GP**	1,953	**$13,861 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

325D, 328, 329, 330F AND 335 THUMBS (Cont.)

W	418-0452	**THUMB GP**	2,008	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0454	**THUMB GP**	2,053	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0456	**THUMB GP**	2,037	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0458	**THUMB GP**	2,044	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0460	**THUMB GP**	2,053	**$13,861 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0462	**THUMB GP**	2,112	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0464	**THUMB GP**	2,178	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

325D, 328, 329, 330F AND 335 THUMBS (Cont.)

W	418-0466	**THUMB GP**	2,015	**$13,861 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0468	**THUMB GP**	2,070	**$13,861 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0470	**THUMB GP**	2,132	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0472	**THUMB GP**	2,196	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0474	**THUMB GP**	2,213	**$13,861 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0476	**THUMB GP**	1,475	**$11,618 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0478	**THUMB GP**	1,497	**$11,618 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

325D, 328, 329, 330F AND 335 THUMBS (Cont.)

W	418-0480	**THUMB GP**	1,532	**$11,618 NI**
		PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0482	**THUMB GP**	1,581	**$11,618 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0484	**THUMB GP**	1,455	**$11,618 NI**
		PRO (NO LINK) 3 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0486	**THUMB GP**	1,497	**$11,618 NI**
		PRO (NO LINK) 4 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0488	**THUMB GP**	1,552	**$11,618 NI**
		PRO (NO LINK) 5 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0490	**THUMB GP**	1,596	**$11,618 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0492	**THUMB GP**	1,614	**$11,618 NI**
		PRO (NO LINK) 6 Tooth thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

325D, 328, 329, 330F AND 335 THUMBS (Cont.)

W	418-0494	**THUMB GP**	1,585	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0496	**THUMB GP**	1,596	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0498	**THUMB GP**	1,656	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0500	**THUMB GP**	1,722	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0502	**THUMB GP**	1,559	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0504	**THUMB GP**	1,614	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		
W	418-0506	**THUMB GP**	1,676	**$11,618 NI**
		PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

325D, 328, 329, 330F AND 335 THUMBS (Cont.)

W	418-0508	**THUMB GP** . . . . . PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines	1,739	**$11,618 NI**
W	418-0510	**THUMB GP** . . . . . PRO (NO LINK) 2 Tooth thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket if machine is not equipped with Thumb Ready Stick REQUIRES: Thumb stick lines or thumb connector lines	1,757	**$11,618 NI**

SECTION 2. BRACKET GROUP

IF MACHINE IS EQUIPPED WITH THUMB READY STICK, SECTION 2 NOT REQUIRED!

W	385-9614	**BRACKET GP** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 325D, 328D, 329F/E/D, 330F & 335F Machines NOT equipped with a Thumb Ready Stick	76	**$882 NI**

SECTION 3. THUMB HYDRAULIC LINES

W	418-0310	**CONNECTOR LINES, THUMB** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 329F/E, 330F and 335F Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves	47	**$1,093 NI**
W	418-0311	**CONNECTOR LINES, THUMB** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH:325D, 328D and 329D Machines FOR USE WITH: Connection to stick tubes	49	**$1,093 NI**
W	420-3638	**STICK LINES, THUMB** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 329F/E/D, 330F and 335F Machines equipped with 3.2M(10'6") or 3.75M(12'4") stick FOR USE WITH: Connection to boom tubes	42	**$496 NI**

UTILITY THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

UTILITY THUMBS (Cont.)

W **450-7025** **THUMB, UTILITY** ..... 968 **$7,508 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Standard pin on OR wide tip bucket.
NOT FOR USE WITH: Coupler!
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

W **450-7026** **THUMB, UTILITY** ..... 1,075 **$7,508 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin grabber coupler AND standard OR wide tip bucket.
NOT FOR USE WITH: Pin on; standard OR wide tip bucket!
INCLUDES: Thumb, bracket, cylinder, & thumb pins.
REQUIRES: Hydraulic connector lines.

UTILITY THUMB HYDRAULIC LINES

W **428-5965** **LINES, CONNECTOR** ..... 22 **$603 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Utility thumbs

STIFF LINK THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W **378-2286** **THUMB, STIFF LINK** ..... 941 **$5,201 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
3 Tooth
FOR USE WITH: Pin on application

W **378-2287** **THUMB, STIFF LINK** ..... 1,026 **$5,201 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
4 Tooth
FOR USE WITH: Pin on application

W **378-2288** **THUMB, STIFF LINK** ..... 1,055 **$5,201 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
4 Tooth
FOR USE WITH: Pin on application

W **378-2291** **THUMB, STIFF LINK** ..... 1,081 **$5,201 NI**
4 Tooth
FOR USE WITH: 324D/E
FOR USE WITH: Pin Grabber Coupler

W **378-2315** **THUMB, STIFF LINK** ..... 1,120 **$5,201 NI**
4 Tooth
FOR USE WITH: 324D/E
FOR USE WITH: Pin Grabber Coupler

W **378-2292** **THUMB, STIFF LINK** ..... 1,010 **$5,201 NI**
3 Tooth
FOR USE WITH: 325D and 329D/E
FOR USE WITH: Pin Grabber Coupler

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

324, 326, 328, 329, 330 & 335 EXCAVATOR (CONT.)

STIFF LINK THUMBS (Cont.)

W	378-2293	**THUMB, STIFF LINK** ..... 4 Tooth FOR USE WITH: 325D and 329D/E FOR USE WITH: Pin Grabber Coupler	1,111	**$5,201 NI**
W	378-2294	**THUMB, STIFF LINK** ..... 4 Tooth FOR USE WITH: 329E FOR USE WITH: Pin Grabber Coupler	1,149	**$5,201 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

325 FM EXCAVATOR

GRAPPLES

GLL GRAPPLES FORESTRY

W	271-1534	**GRAPPLE, GLL55B LOG LOADING**	2,861	**$31,164 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 202-8787 Heel, w/bottom mounted cylinder or 202-8788 Heel, w/top mounted cylinder		
W	271-1535	**GRAPPLE, GLL60B LOG LOADING**	2,964	**$33,540 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 202-8787 Heel, w/bottom mounted cylinder or 202-8788 Heel, w/top mounted cylinder		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR

BUCKETS

BUCKETS, PIN ON

THE FOLLOWING SECTION CONTAINS BUCKETS FOR THE PRIMARY 336 "DB AND D" FAMILY LINKAGE.

PLEASE CONSULT THE 345 SECTION FOR "TB" AND "F" FAMILY BUCKET OPTIONS. FOR THE 336 MASS EX MACHINES.

GENERAL DUTY (GD)
Accepts sidecutter group 7Y-0366 or 357-2698

W	342-2187	**BUCKET-GD, 30" 1.2 YD3 (DB)** ..... 2,037 General Duty, with Lifting Eye REQUIRES: 3 tips K100 size		**$9,472 NI**
W	342-2188	**BUCKET-GD, 36" 1.6 YD3 (DB)** ..... 2,209 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 4 tips K100 size		**$10,322 NI**
W	342-2189	**BUCKET-GD, 42" 1.9 YD3 (DB)** ..... 2,424 General Duty, with Lifting Eye REQUIRES: 5 tips K100 size		**$10,917 NI**
W	342-2190	**BUCKET-GD, 48" 2.3 YD3 (DB)** ..... 2,613 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 5 tips K100 size		**$11,831 NI**
W	342-2191	**BUCKET-GD, 54" 2.6 YD3 (DB)** ..... 2,833 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 6 tips K100 size		**$12,686 NI**
W	342-2192	**BUCKET-GD, 60" 2.98 YD3 (DB)** ..... 3,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 7 tips K100 size		**$13,439 NI**
W	342-2193	**BUCKET-GD, 66" 3.3 YD3 (DB)** ..... 3,240 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 7 tips K100 size		**$14,238 NI**

GENERAL DUTY (GD), CLOSE SPACED WITH WIDE TIPS

W	396-4666	**BUCKET-GDC, 32" 1.54 YD3 (DB)** ..... 2,297 General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 3 K100 wide tips		**$10,614 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	396-4667	**BUCKET-GDC, 38" 1.95 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 4 K100 wide tips	2,507	**$11,526 NI**
W	396-4668	**BUCKET-GDC, 44" 1.91YD3 (DB)** ..... General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 5 K100 wide tips	2,545	**$12,719 NI**
W	396-4669	**BUCKET-GDC, 50" 2.26 YD3 (DB)** ..... General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 5 K100 wide tips	2,604	**$12,719 NI**
W	396-4675	**BUCKET-GDC, 56" 2.62 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 6 K100 wide tips	2,822	**$13,590 NI**
W	396-4676	**BUCKET-GDC, 62" 2.98 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 7 K100 wide tips	3,044	**$14,463 NI**

HEAVY DUTY (HD)
Accepts sidecutter group 357-2698 (OR)
4 pc sidebar protector group 357-2691

W	342-2201	**BUCKET-HD, 30" 0.95 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 3 tips K110 size	2,194	**$10,299 NI**
W	342-2202	**BUCKET-HD, 36" 1.2 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 4 tips K110 size	2,490	**$11,031 NI**
W	342-2203	**BUCKET-HD, 42" 1.5 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 4 tips K110 size	2,688	**$11,886 NI**
W	332-4840	**BUCKET-HD, 48" 1.84 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 5 tips K110 size	2,949	**$12,639 NI**
W	342-2204	**BUCKET-HD, 54" 2.14 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 5 tips K110 size	3,160	**$13,242 NI**
W	342-2205	**BUCKET-HD, 60" 2.46 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 6 tips K110 size	3,421	**$14,238 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	342-2206	**BUCKET-HD, 66" 2.77 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 7 tips K110 size	3,683	**$14,974 NI**
W	342-2207	**BUCKET-HD, 72" 3.1 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 7 tips K110 size	3,896	**$15,838 NI**

SEVERE DUTY (SD)
Recommended for use with 4pc sidebar protector group 357-2691

W	342-2233	**BUCKET-SD, 30" 0.95 YD3 (DB)** ..... Severe Duty, with Lifting Eye REQUIRES: 3 tips K110 size	2,336	**$11,167 NI**
W	342-2234	**BUCKET-SD, 36" 1.2 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 4 tips K110 size	2,655	**$11,999 NI**
W	342-2235	**BUCKET-SD, 42" 1.54YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 4 tips K110 size	2,876	**$12,763 NI**
W	342-2236	**BUCKET-SD, 48" 1.8 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 5 tips K110 size	3,160	**$13,517 NI**
W	342-2237	**BUCKET-SD, 54" 2.14 YD3 (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting Eye REQUIRES: 5 tips K110 size	3,393	**$14,358 NI**

HEAVY DUTY POWER (HDP)

W	342-2225	**BUCKET-HDP, 36" 1.2 YD3 (DB)** ..... Heavy Duty Power REQUIRES: 4 tips K110 size	2,476	**$11,471 NI**
W	342-2226	**BUCKET-HDP, 48" 1.8 YD3 (DB)** ..... Heavy Duty Power REQUIRES: 5 tips K110 size	2,956	**$13,146 NI**
W	342-2227	**BUCKET-HDP, 54" 2.1 YD3 (DB)** ..... Heavy Duty Power REQUIRES: 5 tips K110 size	3,173	**$14,032 NI**
W	342-2228	**BUCKET-HDP, 60" 2.4 YD3 (DB)** ..... Heavy Duty Power REQUIRES: 6 tips K110 size	3,441	**$14,804 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

BUCKETS (Cont.)

EXTREME DUTY (XD)
Includes 357-2691 sidebar protector group

W	342-2245	**BUCKET-XD, 48" 1.8 YD3 (DB)**	3,519	**$15,317 NI**
		Extreme Duty REQUIRES: 5 tips K110 size INCLUDES: Corner shrouds and 357-2691 sidebar protectors		

CLEAN-UP (CU)

W	439-7323	**BUCKET-CU, 72" 3.24 YD3 (DB)**	3,184	**$14,210 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Clean-up, with BOCE INCLUDES: BOCE 436-5550		

DITCH CLEANING (DC)

W	439-7324	**BUCKET-DC, 72" 2.56 YD3 (DB)**	2,529	**$8,775 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services INCLUDES: Drain holes INCLUDES: BOCE 436-5550 Does not accept sidecutters or sidebar protectors		

PIN GRABBER PERFORMANCE BUCKETS (PGP)

THESE BUCKETS ARE DESIGNED SPECIFICALLY FOR USE WITH CATERPILLAR PIN GRABBER PIN GRABBER COUPLERS.
NOT FOR PIN-ON APPLICATION!!

HEAVY DUTY PIN GRABBER PERFORMANCE (HD)

W	356-4386	**BUCKET-HD, 36" 1.14 YD3 (DB)**	2,590	**$12,317 NI**
		REQUIRES: 4 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	356-4387	**BUCKET-HD, 42" 1.42 YD3 (DB)**	2,820	**$13,268 NI**
		REQUIRES: 4 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler		
W	356-4388	**BUCKET-HD, 48" 1.69 YD3 (DB)**	3,342	**$14,108 NI**
		REQUIRES: 5 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

PIN GRABBER PERFORMANCE BUCKETS (PGP) (Cont.)

W	356-4389	**BUCKET-HD, 54" 1.97 YD3 (DB)** REQUIRES: 5 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	3,309	**$14,786 NI**
W	356-4390	**BUCKET-HD, 60" 2.25 YD3 (DB)** REQUIRES: 6 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	3,586	**$15,896 NI**
W	356-4391	**BUCKET-HD, 66" 2.52 CYD (DB)** REQUIRES: 7 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	3,862	**$16,717 NI**

SEVERE DUTY PIN GRABBER PERFORMANCE (SD)

W	356-4392	**BUCKET-SD, 30" 0.88 YD3 (SD)** REQUIRES: 3 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	2,407	**$12,465 NI**
W	356-4393	**BUCKET-SD 36" 1.14 YD3 (DB)** REQUIRES: 4 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	2,793	**$13,399 NI**
W	356-4394	**BUCKET-SD, 48" 1.69 YD3 (DB)** REQUIRES: 5 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	3,050	**$15,092 NI**
W	356-4395	**BUCKET-SD, 54" 1.97 YD3 (DB)** REQUIRES: 5 tips K110 size INCLUDES: Pins FOR USE WITH: "DB" linkage Cat Pin Grabber or Center-Lock Coupler	3,596	**$15,819 NI**

D FAMILY BUCKETS

GENERAL PURPOSE (GP)

W	426-2664	**BUCKET-GP, 60" 2.98 YD3** General Duty, with Lifting Eye REQUIRES: 7 tips K110 size FOR USE WITH: Pin on "D" linkage	2,987	**$13,439 NI**

HEAVY DUTY (HD)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

D FAMILY BUCKETS (Cont.)

W	420-0909	**BUCKET-HD, 54" 2.14YD3** ..... Heavy Duty with Lifting Eye FOR USE WITH: D linkage for pin-on, includes adjuster REQUIRES: 5 tips K110 size	3,131	**$13,242 NI**

DEDICATED COUPLER BUCKETS "D" & "DB" FAMILY

FOR USE WITH DEDICATED COUPLER ONLY!!

GENERAL DUTY (GDQ)

W	267-1571	**BUCKET-GPD, 60" 2.98 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 7 tips K100 size DOES NOT HAVE A LIFTING EYE	3,073	**$12,094 NI**

HEAVY DUTY (HDQ)

W	267-1572	**BUCKET-HDQ, 30" 0.96 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 3 tips K110 size DOES NOT HAVE A LIFTING EYE	2,128	**$9,408 NI**
W	267-1573	**BUCKET-HDQ, 36" 1.25 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 4 tips K110 size DOES NOT HAVE A LIFTING EYE	2,438	**$10,075 NI**
W	267-1574	**BUCKET-HDQ, 42" 1.54 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 4 tips K110 size DOES NOT HAVE A LIFTING EYE	2,641	**$10,856 NI**
W	267-1575	**BUCKET-HDQ, 48" 1.84 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 5 tips K110 size DOES NOT HAVE A LIFTING EYE	2,908	**$11,544 NI**
W	267-1577	**BUCKET-HDQ, 54" 2.14 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 5 tips K110 size DOES NOT HAVE A LIFTING EYE	3,124	**$12,099 NI**
W	267-1578	**BUCKET-HDQ, 60" 2.45 YD3** ..... REQUIRES: Dedicated coupler REQUIRES: 6 tips K110 size DOES NOT HAVE A LIFTING EYE	3,391	**$13,006 NI**

CLEAN-UP (CUQ)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

DEDICATED COUPLER BUCKETS "D" & "DB" FAMILY (Cont.)

W	439-7326	**BUCKET-CUQ, 72" 3.26 YD3 (DB)** Clean-up, with BOCE INCLUDES: BOCE 436-5550 DOES NOT HAVE A LIFTING EYE	3,120	**$13,932 NI**
W	439-7325	**BUCKET-CUQ, 83" 3.81 YD3 (DB)** Clean-up, with BOCE INCLUDES: BOCE 443-4369 DOES NOT HAVE A LIFTING EYE	3,457	**$15,418 NI**

DITCH CLEANING (DCQ)

W	439-7327	**BUCKET-DCQ, 72" 2.56 YD3 (DB)** INCLUDES: Drain holes INCLUDES: BOCE 436-5550 Does not accept sidecutters or sidebar protectors	2,474	**$8,586 NI**

336E EXCAVATOR

SEVERE DUTY

GROUND ENGAGING TOOLS

BUCKETS G.E.T. (CAN ONLY BE ORDERED AS INSTALLED WITH A BUCKET)

TIP (ADAPTER SIZE K100)

W	229-6975	**TIP, PENETRATION PLUS**	23	**$118**
W	229-6978	**TIP, GENERAL DUTY**	21	**$114**
W	229-6973	**TIP, EXTRA DUTY**	25	**$119**
W	229-6972	**TIP, WIDE**	26	**$178**
W	229-6974	**TIP, PENETRATION**	19	**$103**
W	229-6976	**TIP, SPIKE**	19	**$92**
W	229-6977	**TIP, DOUBLE SPIKE**	24	**$115**

TIP (ADAPTER SIZE K110)

W	309-1124	**TIP, PENETRATION PLUS**	35	**$154**
W	309-1127	**TIP, GENERAL DUTY**	26	**$122**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
336 EXCAVATOR (CONT.)				
		GROUND ENGAGING TOOLS (Cont.)		
W	309-1122	TIP, EXTRA DUTY	36	$153
W	309-1121	TIP, WIDE	32	$222
W	309-1123	TIP, PENETRATION	23	$121
W	309-1125	TIP, SPIKE	28	$121
W	309-1126	TIP, DOUBLE SPIKE	32	$135
TIP (ADAPTER SIZE K130)				
W	229-7123	TIP, PENETRATION PLUS	49	$217
W	229-7122	TIP, PENETRATION	37	$169
SIDECUTTERS				
W	357-2698	SIDECUTTERS, HEAVY DUTY FOR USE WITH: All HD, SD, HDP, "DB" family buckets	109	$1,275
W	357-2685	SIDE CUTTERS, HEAVY DUTY FOR USE WITH: All HD, SD, HDP, "TB" family buckets	216	$1,865
PROTECTORS				
W	357-2691	PROTECTORS, SIDEBAR, SET OF 4 INCLUDES: Upper and Lower LH and RH protectors FOR USE WITH: All HD, SD, HDP, "DB" family buckets	159	$1,246
W	357-2687	PROTECTORS, SIDEBAR INCLUDES: Upper and Lower LH and RH protectors FOR USE WITH: All HD, SD, HDP, "TB" family buckets	158	$1,204
PIN GROUPS FOR HEX BUCKETS				
W	268-5606	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB FAMILY WORK TOOLS ONLY! INCLUDES: Two pins and hardware.	166	$1,794
W	172-8446	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: D FAMILY WORK TOOLS ONLY! INCLUDES: Two pins and hardware.	130	$1,725

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

ADAPTER KITS

ADAPTER KITS
THE FOLLOWING FIELD INSTALLED KIT ALLOWS THE 330D "DB" LINKAGE BORES TO BE DOWN SIZED TO ALLOW "D" FAMILY WORK TOOLS TO BE USED ON THIS LINKAGE.

W	282-4232	KIT, ADAPTER D TO DB	11	**$1,708 NI**

COMPACTORS

CVP110 COMPACTOR

W	205-5902	CVP110 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES:Mounting Bracket & Connector Lines	2,319	**$20,774 NI**
W	212-0789	BLADE, BACKFILL Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5902 COMPACTOR	346	**$1,994 NI**

CVP110 COMPACTOR BRACKETS AND CONNECTOR LINES

W	251-3801	BRACKET, MOUNTING (DB) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB linkage	820	**$5,383 NI**
W	486-9260	BRACKET, MOUNTING (TB) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: TB-Linkage	891	**$5,383 NI**
W	212-0785	LINES, CONNECTING Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	27	**$701 NI**

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool.
For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or contact CWTS at 800-255-2372.

CAT PIN GRABBER COUPLER

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **389-8070** **COUPLER, HYDRAULIC PIN GRABBER** . . . . . 1,365 **$10,094 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
CAT PIN GRABBER COUPLER
DOES NOT INCLUDE: Pin Group
FOR USE WITH: DB-Linkage Machine & Bucket Family
REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2977
NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit
REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit
See HYD KIT Section below.

W **388-9724** **COUPLER, HYDRAULIC PIN GRABBER** . . . . . 1,343 **$9,176 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
CAT PIN GRABBER NARROW COUPLER
DOES NOT INCLUDE: Pin Group
FOR USE WITH: DB-Linkage Machine & Bucket Family
FOR USE WITH: See Product Bulletin for Bucket Compatibility
REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2977
NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit
REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit
See HYD KIT Section below.

PIN GRABBER COUPLER HYDRAULIC KITS

W **455-6283** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 111 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 336F Cat Pin Grabber Coupler or Center-Lock Coupler
INCLUDES: Control Group, Boom Lines & Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately.

W **461-7896** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 92 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 336F XE and Center-Lock Coupler or Cat Pin Grabber
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **448-1172** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 74 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 336E and Pin Grabber Coupler or Center-Lock Coupler
INCLUDES: Control Group, Boom Lines & Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately.
NOT FOR USE WITH: 336EH
FOR USE WITH: 336E machine serial numbers: BZY00001-BZY02356, YCE, YEP, BMH, DPX, FJH, JRJ
NOTE: Does not require a hydromechanical conversion kit.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **462-1661** **FIELD INST KIT,HYD.,PINGRABBER** ..... 109 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 336E and Center-Lock Coupler or Cat Pin Grabber Coupler
FOR USE WITH: 336E machine serial numbers: BZY02357 & UP
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **462-1730** **FIELD INST KIT,HYD.,PINGRABBER** ..... 91 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 336E H and Center-Lock Coupler or Cat Pin Grabber
FOR USE WITH: 336E H machine serial numbers: RZA01003 & UP
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **343-8342** **PARTIAL FIELD INST KIT, PGC** ..... 37 **$1,169 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler
INCLUDES: Boom Lines & Stick Lines
Used on machines already equipped with coupler control and lines to boom foot.
Connector lines are required to be ordered separately.

W **425-5667** **KIT,HYD,E-SERIES CONVERSION** ..... 9 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.
NOT FOR USE WITH: 336E H

W **425-7508** **KIT,HYD,D-SERIES CONVERSION** ..... 19 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

W **422-2977** **LINES, CONNECTOR, PIN GRABBER** ..... 8 **$274 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: DB-Linkage Cat Pin Grabber Couplers 389-8070 & 388-9724

W **417-4689** **HYDRO-MECH, CONVERSION KIT** ..... 15 **$560 NI**
FOR USE WITH: Center-Lock Coupler, 336E
INCLUDES: Additional valve, hoses and wiring to modify the hydaulic control kit
Used on machines with Center-Lock coupler and Hydro-Mechanical tools such as Hammers, MP, Shears

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	422-2496	**HYDRO-MECH, CONVERSION KIT** . . . . . 12 FOR USE WITH: Center-Lock Coupler, 330 C/D, 336 D INCLUDES: Additional valve, hoses and wiring to modify the hydaulic control kit Used on machines with Center-Lock coupler and Hydro-Mechanical tools such as Hammers, MP, Shears FOR USE WITH: Machine serial number prefixes YEP00000-YEP00538, BZY00000-BZY02519, JRJ0000-JRJ00436, FJH0000-FJH01151, YCE0000-YCE00527		**$560 NI**

PIN GRABBER COUPLER CLAMPING SPACER "DB" FAMILY

W	343-4534	**CLAMPING SPACER** . . . . . 12 INCLUDES: Two solid steel spacers and two locking rings. Used to adapt tools with wider face spreads to ensure coupler stays centered on select tools. See product bulletin for complete information.		**$275 NI**

PIN GRABBER COUPLER SPARE PINS "DB" FAMILY LINKAGE

W	268-5606	**PIN GROUP, SPARE** . . . . . 166 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB FAMILY WORK TOOLS INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		**$1,794**

DEDICATED COUPLER "DB" FAMILY

W	397-6778	**COUPLER, HYDRAULIC DEDICATED** . . . . . 777 REQUIRES: 348-8771 hydraulic kit REQUIRES: Lifting Eye removed from power link OR 241-7140 power link FOR USE WITH: DB Family Buckets		**$9,994 NI**
W	397-2434	**COUPLER, MANUAL DEDICATED** . . . . . 762 REQUIRES: Lifting Eye removed from power link OR 241-7140 power link FOR USE WITH: DB Family Buckets		**$8,000 NI**

HOOKS

DEDICATED COUPLER "D" FAMILY

W	399-3623	**COUPLER, HYDRAULIC DEDICATED** . . . . . 691 REQUIRES: 348-8771 Hydraulic Kit		**$9,999 NI**
W	397-4677	**COUPLER, MANUAL DEDICATED** 678		**$8,000 NI**

DEDICATED COUPLER HYDRAULIC KITS "D" FAMILY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	348-8771	KIT, HYD., DEDICATED COUPLER . . . . . .86 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 283-1628, 224-9650, 399-3623 and 397-6778 Coupler NOT FOR USE WITH: F Series Machines		**$1,651 NI**

CW QUICK COUPLER HYDRAULIC KITS

HOOKS

W	134-0784	BLANK HOOK . . . . . 270 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: 2 per tool FOR USE WITH: 283-1628, 283-1629, 283-1630, 224-9650, 224-9643, 397-4677, 399-3623, 397-5470, 397-2434 or 397-6778 Coupler		**$933 NI**

GRAPPLES

CONTRACTOR GRAPPLES

G130B GRAPPLES

W	275-2401	GRAPPLE, CONTRACTOR . . . . . 5,130 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "DB" Linkage NOT FOR USE WITH: Thumb bracket		**$30,425 NI**

G130B PIN GROUPS (Additional pin group required to convert to different linkage)

W	280-9012	PIN GROUP, (DB LINKAGE) . . . . . 359 Required to convert G130B Grapple for use on DB Linkage.		**$3,774 NI**

G130B STICK BRACKET

W	320-7415	BRACKET, STICK . . . . . .114 Weld on stick bracket for use with stiff link on G120B, G125B and G130B		**$1,090 NI**

G130B WEAR PACKAGE (Optional wear package or can be used for rebuild)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	288-5713	PLATE GP-WEAR FOR USE WITH: G130B Grapple	73	**$1,394 NI**

PIN ON TRASH GRAPPLES

W	285-1210	GRAPPLE, TRASH 6.00 YD3 FOR USE WITH: "DB" LINKAGE NOT FOR USE WITH: Thumb bracket	4,400	**$35,550 NI**
W	285-1208	GRAPPLE, TRASH 7.25 YD3 FOR USE WITH: "DB" LINKAGE NOT FOR USE WITH: Thumb bracket	4,645	**$36,553 NI**

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

G325B/G330 DEMOLITION AND SORTING GRAPPLE

W	341-6919	GRAPPLE, G325B Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines	4,652	**$45,404 NI**
W	483-5304	GRAPPLE, G330 SORTING/DEMOL. Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines	6,080	**$55,817 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE (Cont.)

G325B/G330 MOUNTING BRACKETS AND CONNECTOR LINES

W	254-4463	BRACKET, MOUNTING (DB)	670	**$3,592 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB linkage FOR USE WITH: G325B Grapple		
W	244-3144	LINES, CONNECTING	55	**$1,417 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: G325B Grapple		
W	254-4039	BRACKET, MOUNTING (DB)	630	**$4,978 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB Linkage FOR USE WITH: G330 Grapple		
W	255-0001	BRACKET, MOUNTING (TB)	795	**$4,978 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: TB linkage FOR USE WITH: G330 Grapple		
W	244-3135	LINES, CONNECTING	67	**$2,136 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: G330 Grapple		

MULTI-PROCESSOR

MULTI-PROCESSOR INFORMATION
To have an operational demolition tool you need:
1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

MULTI-PROCESSOR (Cont.)

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

WARNING:
This product can create a hazard from flying objects. Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Multi-Processors product bulletin GEJQ0165.
For South America please consult Multi-Processors product bulletin GEJQ2165.

MP324 MULTI-PROCESSOR

W	381-4042	MP324 MULTI-PROCESSOR . . . . . 3,485 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services REQUIRES: Jaw, mounting bracket and connecting lines		**$88,601 NI**

MP324 INTERCHANGEABLE JAWS

W	395-0280	JAW SET, CONCRETE CUTTER CC . . . . . 2,295 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$33,563 NI**
W	417-0589	JAW SET, SHEAR S . . . . . 2,094 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$33,563 NI**
W	419-9176	JAW SET, UNIVERSAL U . . . . . 2,465 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$33,563 NI**
W	397-9681	JAW SET, DEMOLITION D . . . . . 2,346 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$28,528 NI**
W	388-0000	JAW SET, PULVERIZER P . . . . . 2,573 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$30,204 NI**
W	418-6385	JAW SET, TANK SHEAR TS . . . . . 2,498 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$38,596 NI**

MP324 MOUNTING BRACKETS AND CONNECTOR LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

MULTI-PROCESSOR (Cont.)

W	254-4463	**BRACKET, MOUNTING (DB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services FOR USE WITH: DB linkage	670	**$3,592 NI**
W	244-3144	**LINES, CONNECTING** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	55	**$1,417 NI**

MP30 MULTI-PROCESSOR

W	329-4197	**MP30 MULTI-PROCESSOR** ..... LANE 1 WORK TOOL - Ships loose from Caterpillar Work Tools & Services REQUIRES: Jaw, mounting bracket and connecting lines	5,079	**$114,556 NI**

MP30 INTERCHANGEABLE JAWS

W	329-3585	**JAW SET, CONCRETE CRUSHER CR** ..... LANE 1 WORK TOOL - Ships loose from Caterpillar Work Tools & Services	2,811	**$37,824 NI**
W	329-3573	**JAW SET, CONCRETE CUTTER, CC** ..... LANE 1 WORK TOOL - Ships loose from Caterpillar Work Tools & Services	2,820	**$47,971 NI**
W	329-3577	**JAW SET, PULVERIZER P** ..... LANE 1 WORK TOOL - Ships loose from Caterpillar Work Tools & Services	3,523	**$41,114 NI**
W	329-3579	**JAW SET, PULVERIZER P** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services	3,336	**$41,114 NI**
W	325-0745	**JAW SET, SHEAR S** ..... LANE 1 WORK TOOL - Ships loose from Caterpillar Work Tools & Services	3,018	**$47,971 NI**
W	329-3583	**JAW SET, TANK SHEAR TS** ..... LANE 1 WORK TOOL - Ships loose from Caterpillar Work Tools & Services	3,913	**$55,092 NI**

MP30 MOUNTING BRACKETS

W	254-4039	**BRACKET, MOUNTING (DB)** ..... FOR USE WITH: DB linkage	630	**$4,978 NI**
W	255-0001	**BRACKET, MOUNTING (TB)** ..... FOR USE WITH: TB linkage	795	**$4,978 NI**
W	221-0855	**LINES, CONNECTOR** ..... FOR USE WITH: MP30 pinned onto the stick	52	**$2,136 NI**
W	228-7523	**LINES, CONNECTOR** ..... FOR USE WITH: MP30 & Cat Pin Grabber Coupler or Center-Lock Coupler	85	**$2,036 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

PULVERIZERS

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

Matches are dependent upon excavator configuration. Please consult Pulverizer Product Bulletin GEJH0023.

P235 & P235 HYDRAULIC PULVERIZER

W	349-6026	P225 HYDRAULIC PULVERIZER . . . . . 5,467 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$71,425 NI**
W	349-6030	P235 HYDRAULIC PULVERIZER. . . . . 7,542 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$99,993 NI**

P225 / P235 MOUNTING BRACKETS AND CONNECTOR LINES

W	254-4463	BRACKET, MOUNTING (DB) . . . . . 670 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB linkage FOR USE WITH: P225 Pulverizer		**$3,592 NI**
W	254-4039	BRACKET, MOUNTING (DB) . . . . . 630 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB Linkage FOR USE WITH: P235 Pulverizer		**$4,978 NI**
W	255-0001	BRACKET, MOUNTING (TB) . . . . . 795 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: TB linkage FOR USE WITH: P235 Pulverizer		**$4,978 NI**
W	357-9490	LINES, CONNECTING . . . . . 48 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P225 pinned onto the stick		**$808 NI**
W	357-9484	LINES, CONNECTING . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P225 and Cat Pin Grabber Coupler or Center-Lock Coupler		**$808 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

PULVERIZERS (Cont.)

W	357-9493	**LINES, CONNECTING**	52	**$808 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P235 pinned onto the stick or with Cat Pin Grabber Coupler or Center-Lock Coupler		

RAKES

RAKES 330D "DB" LINKAGE

W	289-4642	**RAKE, 33"**	1,528	**$9,336 NI**
		INCLUDES: 3 K90 spike tips NUMBER OF TEETH: 3 TOOTH SPACING: 15.75"(400mm)		
W	289-4643	**RAKE, 49"**	1,921	**$11,389 NI**
		INCLUDES: 4 K90 spike tips NUMBER OF TEETH: 4 TOOTH SPACING: 15.75"(400mm)		
W	289-4644	**RAKE, 65"**	2,205	**$13,346 NI**
		INCLUDES: 5 K90 spike tips NUMBER OF TEETH: 5 TOOTH SPACING: 15.75"(400mm)		

RIPPERS

PIN ON "DB" RIPPERS

W	352-2591	**RIPPER, PENETRATION 51"**	1,693	**$14,338 NI**
		61.6" (1564mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: DB linkage		

DEDICATED "DB" RIPPERS

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

SHEARS (Cont.)

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control function (Open/Close)
2. Medium Pressure function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please refer to Shear Product Bulletin GEJH0016

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

STICK MOUNTING SHEARS

W	317-5989	S325B HYDRAULIC SCRAP SHEAR . . . . . 6,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Rotate shear REQUIRES: Mounting bracket and connecting lines		**$122,074 NI**

STICK MOUNTING BRACKETS & CONNECTING LINES

W	254-4463	BRACKET, MOUNTING (DB) . . . . . 670 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: DB linkage FOR USE WITH: Pin-on or Pin Grabber Coupler		**$3,592 NI**
W	189-0311	BRACKET, MOUNTING . . . . . 551 FOR USE WITH: Dedicated Coupler		**$3,592 NI**
W	211-9059	LINES, CONNECTOR . . . . . 75 FOR USE WITH: S325B pinned on to the stick or with Dedicated Coupler		**$1,415 NI**
W	216-1733	LINES, CONNECTOR . . . . . 75 FOR USE WITH: S325B and Pin Grabber Coupler		**$1,415 NI**

BOOM MOUNTING SHEARS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

SHEARS (Cont.)

W **501-1404** **S3050 HYDRAULIC SCRAP SHEAR** . . . . . 11,243 **$169,646 NI**
Rotate shear
FOR USE WITH: 336E/F
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.

W **502-4993** **S2070 HYDRAULIC SCRAP SHEAR** . . . . . 12,787 **$188,247 NI**
Straight (non-rotating) shear
FOR USE WITH: 336E/F
INCLUDES: Weld-on boom mount bracket
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear
Available November 2016

W **435-9356** **S3070 HYDRAULIC SCRAP SHEAR** . . . . . 15,498 **$232,193 NI**
Rotate shear
FOR USE WITH: 336E/F Reach Boom
INCLUDES: Dedicated integrated upper head
REQUIRES: Connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear

W **508-5913** **S3070 HYDRAULIC SCRAP SHEAR** . . . . . 15,829 **$230,917 NI**
Rotate shear
FOR USE WITH: 336E/F
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear
Available November 2016

W **447-3943** **S2090 HYDRAULIC SCRAP SHEAR** . . . . . 16,535 **$263,433 NI**
Straight (non-rotating) shear
FOR USE WITH: 336E/F Reach Boom
INCLUDES: Dedicated weld-on boom mount bracket
REQUIRES: Connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear
Available March 2017

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

SHEARS (Cont.)

W **506-6983** **S2090 HYDRAULIC SCRAP SHEAR** . . . . . 16,601 **$262,157 NI**
Straight (non-rotating) shear
FOR USE WITH: 336E/F
INCLUDES: Weld-on boom mount bracket
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear
Available March 2017

BOOM MOUNTING GROUPS & CONNECTING LINES

W **501-1401** **MOUNTING GROUP, PIN & BUSHING** . . . . . 87 **$1,276 NI**
FOR USE WITH: S3050 Shear 501-1404 or S2070 Shear 502-4993
FOR USE WITH: 336E/F Reach Boom
INCLUDES: Machine cylinder pin

W **514-2553** **MOUNTING GROUP, PIN & BUSHING** . . . . . 71 **$1,276 NI**
FOR USE WITH: S3070 Shear 508-5913 or S2090 Shear 506-6983
FOR USE WITH: 336E/F Reach Boom
INCLUDES: Machine cylinder pin

W **517-5789** **LINES, CONNECTING** . . . . . 51 **$1,786 NI**
FOR USE WITH: S3050 Shear

W **494-2975** **LINES, CONNECTING** . . . . . 66 **$1,786 NI**
FOR USE WITH: S3070 Shear

W **491-0986** **LINES, CONNECTING** . . . . . 49 **$1,450 NI**
FOR USE WITH: S2090 Shear

BLADE KITS

W **514-1038** **KIT, BLADE** . . . . . 165 **NC NI**
INCLUDES: Extra set of cutting knives and piercing tip
FOR USE WITH: S2050 or S3050
CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR

W **514-1039** **KIT, BLADE** . . . . . 283 **NC NI**
INCLUDES: Extra set of cutting knives and piercing tip
FOR USE WITH: S2070 or S3070
CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR

W **514-1040** **KIT, BLADE** . . . . . 353 **NC NI**
INCLUDES: Extra set of cutting knives and piercing tip
FOR USE WITH: S2090 or S3090
CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS

THUMBS, HYDRAULIC
FOR 330D & 336F/E/D MACHINES
MINIMUM STICK LENGTH OF 3.2M!

To have an Operational Thumb you will need to order
one part number from each section:

Section 1. Thumb Group (Order from Section 1)
Section 2. Bracket Group
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Functions to Operate the Thumb:

1. Double or Combined Function Hydraulics

For ordering assistance for both Thumbs and Hudraulics
1. dWING: https://gwtapps.cat.com/dWING/
2. Refer to the following media numbers
   a. GEJQ0212: Thumb Product Bulletin
   b. GEJQ0503: Thumb Quick Reference Card
   c. GEJQ0215 for hydraulics
3. For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

SECTION 1. THUMB GROUP

W	443-0090	THUMB GP . . . . . 2,582 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$15,331 NI**
W	443-0092	THUMB GP . . . . . 2,646 PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$15,331 NI**
W	443-0094	THUMB GP . . . . . 2,710 PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$15,331 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0096	**THUMB GP**	2,538	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0098	**THUMB GP**	2,595	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	433-2090	**THUMB GP**	2,663	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0110	**THUMB GP**	2,577	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0112	**THUMB GP**	2,610	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0114	**THUMB GP**	2,758	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0116	**THUMB GP**	2,566	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0118	**THUMB GP**	2,597	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0120	**THUMB GP**	2,626	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0100	**THUMB GP**	2,701	**$15,331 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0102	**THUMB GP**	2,796	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0104	**THUMB GP**	2,881	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 6 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0106	**THUMB GP**	2,628	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0108	**THUMB GP**	2,721	**$15,331 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	438-9388	**THUMB GP**	2,813	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0086	**THUMB GP**	2,669	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0088	**THUMB GP**	2,577	**$15,331 NI**
		PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0122	**THUMB GP**	2,058	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0124	**THUMB GP**	2,123	**$12,557 NI**
		PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0126	**THUMB GP**	2,187	**$12,557 NI**
		PRO (NO LINK) 6 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0128	**THUMB GP**	2,015	**$12,557 NI**
		PRO (NO LINK) 3 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0130	**THUMB GP**	2,072	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0132	**THUMB GP**	2,143	**$12,557 NI**
		PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0194	**THUMB GP**	2,001	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0134	**THUMB GP**	2,002	**$12,557 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0136	**THUMB GP**	2,035	**$12,557 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0138	**THUMB GP**	2,183	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0140	**THUMB GP**	1,991	**$12,557 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0142	**THUMB GP**	2,022	**$12,557 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0144	**THUMB GP**	2,050	**$12,557 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0146	**THUMB GP**	2,125	**$12,557 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0148	**THUMB GP**	2,218	**$12,557 NI**
		PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0150	**THUMB GP**	2,304	**$12,557 NI**
		PRO (NO LINK) 6 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0152	**THUMB GP**	2,053	**$12,557 NI**
		PRO (NO LINK) 3 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0154	**THUMB GP**	2,145	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0156	**THUMB GP**	2,238	**$12,557 NI**
		PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0196	**THUMB GP**	2,092	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0198	**THUMB GP**	2,001	**$12,557 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

SECTION 2. BRACKET GROUP

W	433-2358	**BRACKET GP**	117	**$901 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 330D & 336F/E/D Machines equipped with 3.2m(10'6") stick FOR USE WITH: 330D & 336D Machines equipped with 3.9m(12'10") stick		
W	438-2055	**BRACKET GP**	116	**$901 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 336E Machines equipped with 3.9m stick		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

336 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	457-8352	**BRACKET GP** . . . . . 115 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 336F Machines equipped with 3.9m(12'10") stick		**$901 NI**

SECTION 3. THUMB HYDRAULIC LINES

W	443-0252	**CONNECTOR LINES, THUMB** . . . . . 63 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 336F/E Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		**$1,833 NI**
W	443-0253	**CONNECTOR LINES, THUMB** . . . . . 63 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 330D & 336D Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		**$1,618 NI**
W	443-0254	**STICK LINES, THUMB** . . . . . 57 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 336F/E/D Machines equipped with 3.2m(10'6") or 3.9m (12'10") stick FOR USE WITH: Connection to boom tubes		**$722 NI**

STIFF LINK THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	378-2400	**THUMB, STIFF LINK** . . . . . 1,270 3 Tooth		**$6,286 NI**
W	378-2401	**THUMB, STIFF LINK** . . . . . 1,402 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$6,286 NI**
W	378-2402	**THUMB, STIFF LINK** . . . . . 1,441 4 Tooth		**$6,286 NI**
W	378-2404	**THUMB, STIFF LINK** . . . . . 1,474 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$6,286 NI**
W	378-2405	**THUMB, STIFF LINK** . . . . . 1,514 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$6,286 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

330 FM EXCAVATOR

GRAPPLES

GLL GRAPPLES FORESTRY

W	271-1534	**GRAPPLE, GLL55B LOG LOADING**	2,861	**$31,164 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 214-2065 Heel, w/bottom mounted cylinder or 214-2067 Heel, w/top mounted cylinder		
W	271-1535	**GRAPPLE, GLL60B LOG LOADING**	2,964	**$33,540 NI**
		(FOREST PRODUCTS GROUP PRODUCT)		
		** Please Use Top Level 0P-0960 When Ordering This Product!! **		
		Includes hoses for Cat grapples		
		ONLY FOR USE WITH: 214-2065 Heel, w/bottom mounted cylinder or 214-2067 Heel, w/top mounted cylinder		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR

BUCKETS

THE FOLLOWING SECTION CONTAINS BUCKETS FOR THE PRIMARY 345 "TB AND F" FAMILY LINKAGE.

PIN ON BUCKETS

GENERAL DUTY (GD)
Accepts sidecutter group 357-2685

W	345-3184	**BUCKET-GDC, 30" 1.24 YD3 (TB)** ..... 2,811 General Duty, with Lifting Eye INCLUDES: Shortened stick and link pins REQUIRES: 3 tips K110 sizeEye		**$13,672 NI**
W	345-3185	**BUCKET-GDC, 36" 1.60 YD3 (TB)** ..... 3,071 General Duty, with Lifting Eye REQUIRES: 4 tips K110 size		**$14,704 NI**
W	482-1076	**BUCKET-GDC, 42" 1.98YD3 (TB)** ..... 3,461 General Duty, with Lifting Eye REQUIRES: 4 tips K110 size		**$15,608 NI**
W	482-1077	**BUCKET-GDC, 48" 2.36 YD3(TB)** ..... 3,770 General Duty, with Lifting Eye REQUIRES: 5 tips K110 size		**$16,515 NI**
W	482-1078	**BUCKET-GDC, 54" 2.74 YD3 (TB)** ..... 4,026 General Duty, with Lifting Eye REQUIRES: 5 tips K110 size		**$17,504 NI**
W	482-1079	**BUCKET-GDC, 60" 3.13YD3 (TB)** ..... 4,334 General Duty, with Lifting Eye REQUIRES: 6 tips K110 size		**$18,444 NI**
W	482-1080	**BUCKET-GD, 68" 3.64 YD3(TB)** ..... 4,716 General Duty, with Lifting Eye REQUIRES: 7 tips K110 size		**$19,239 NI**
W	482-1081	**BUCKET-GD, 74" 4.04YD3 (TB)** ..... 4,987 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 7 tips K110 sizeage		**$20,242 NI**
W	483-6775	**BUCKET-GD, 80" 5.0 YD3 (TB)** ..... 5,421 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty High Capacity with Lifting Eye REQUIRES: 7 tips K110 size		**$22,686 NI**

PIN ON BUCKETS

GENERAL DUTY, CLOSE SPACED WITH WIDE TIPS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	396-4839	**BUCKET-GDC, 36" 1.77 YD3 (TB)** ..... 3,212 General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 4 wide tips K110 size		**$16,563 NI**
W	483-6779	**BUCKET-GDC, 54" 2.90YD3 (TB)** ..... 4,352 General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 6 wide tips K110 size		**$18,944 NI**
W	483-6780	**BUCKET-GDC, 60" 3.29YD3 (TB)** ..... 4,608 General Duty, with Lifting Eye INCLUDES: 6 wide tips K110 size		**$20,003 NI**
W	483-6781	**BUCKET-GDC, 66" 3.68YD3 (TB)** ..... 4,949 General Duty, Cose Spaced with Wide Tips, with Lifting Eye INCLUDES: 7 wide tips K110 size		**$21,063 NI**
W	483-6782	**BUCKET-GDC, 72" 4.07YD3 (TB)** ..... 5,207 General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 7 wide tips K110 size		**$22,117 NI**
W	483-6783	**BUCKET-GDC, 78" 4.46YD3 (TB)** ..... 5,547 General Duty, Close Spaced with Wide Tips, with Lifting Eye INCLUDES: 8 wide tips K110 size		**$23,176 NI**

HEAVY DUTY (HD)
Accepts sidecutter group 357-2685 (OR)
4pc sidebar protector group 357-2687

W	345-3202	**BUCKET-HD, 36" 1.41 YD3 (TB)** ..... 3,409 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 4 tips K110 size		**$15,382 NI**
W	345-3203	**BUCKET-HD, 42" 1.75 YD3 (TB)** ..... 3,607 Heavy Duty, with Lifting Eye REQUIRES: 4 tips K110 size		**$16,313 NI**
W	345-3204	**BUCKET-HD, 48" 2.09 YD3 (TB)** ..... 3,912 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 5 tips K110 size		**$17,249 NI**
W	345-3205	**BUCKET-HD, 54" 2.44 YD3 (TB)** ..... 4,193 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 5 tips K110 sizeage		**$18,297 NI**
W	345-3206	**BUCKET-HD, 60" 2.8 YD3 (TB)** ..... 4,527 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 6 tips K110 size		**$19,243 NI**
W	345-3207	**BUCKET-HD, 66" 3.15 YD3 (TB)** ..... 4,855 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting Eye REQUIRES: 7 tips K110 size		**$20,238 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W **345-3208** **BUCKET-HD, 72" 3.52 YD3 (TB)** ..... 5,156 **$21,172 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Heavy Duty, with Lifting Eye
REQUIRES: 7 tips K110 size

SEVERE DUTY (SD)
Recommended for use with 4pc sidebar protector group 357-2687

W **345-3229** **BUCKET-SD, 30" 1.15 YD3 (TB)** ..... 3,109 **$15,004 NI**
Severe Duty, with Lifting Eye
REQUIRES: 3 tips K110 size

W **345-3222** **BUCKET-SD,36" 1.41 YD3 (TB)** ..... 3,592 **$16,071 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Severe Duty, with Lifting Eye
REQUIRES: 4 tips K110 size

W **345-3223** **BUCKET-SD, 42" 1.75 YD3 (TB)** ..... 3,815 **$17,243 NI**
Severe Duty, with Lifting Eye
REQUIRES: 4 tips K110 size

W **345-3224** **BUCKET-SD, 48" 2.09 YD3 (TB)** ..... 4,171 **$18,300 NI**
Severe Duty, with Lifting Eye
REQUIRES: 5 tips K110 size

W **345-3225** **BUCKET-SD, 55" 2.44 YD3 (TB)** ..... 4,638 **$20,438 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Severe Duty, with Lifting Eye
REQUIRES: 4 tips K130 size

W **345-3226** **BUCKET-SD, 61" 2.80 YD3 (TB)** ..... 5,039 **$21,551 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Severe Duty, with Lifting Eye
REQUIRES: 5 tips K130 size

W **345-3227** **BUCKET-SD, 67" 3.16 YD3 (TB)** ..... 5,355 **$22,776 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Severe Duty, with Lifting Eye
REQUIRES: 5 tips K130 size

W **345-3228** **BUCKET-SD, 74" 3.52 YD3 (TB)** ..... 5,759 **$23,914 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Severe Duty, with Lifting Eye
REQUIRES: 6 tips K130 size

SEVERE DUTY-POWER (SDP)

EXTREME DUTY
Includes 357-2687 sidebar protector group

W **345-3243** **BUCKET-XD, 49" 2.09 YD3 (TB)** ..... 4,735 **$20,776 NI**
Extreme Duty
REQUIRES: 4 tips K130 size

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	345-3244	**BUCKET-XD, 55" 2.44 YD3 (TB)** .....5,048 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Extreme Duty REQUIRES: 4 tips K130 size		**$22,243 NI**

EXTREME DUTY-POWER

CLEAN-UP (CU)

W	439-7330	**BUCKET-CU, 78" 3.66 YD3 (TB)** ..... 4,822 Clean-up with BOCE INCLUDES: BOCE 440-1559		**$21,860 NI**

PIN GRABBER PERFORMANCE BUCKETS (PGP)

THESE BUCKETS ARE DESIGNED SPECIFICALLY FOR USE WITH CATERPILLAR PIN GRABBER COUPLERS.
NOT FOR PIN-ON APPLICATION!!

HEAVY DUTY "TB" FAMILY (PGP)

W	345-3265	**BUCKET-HD, 48" 1.95 CYD (TB)** .....4,122 REQUIRES: 5 tips K110 size INCLUDES: Pins FOR USE WITH: "TB" linkage Cat Pin Grabber or Center-Lock Coupler		**$18,972 NI**
W	345-3266	**BUCKET-HD, 54" 2.27 CYD (TB)** ..... 4,416 REQUIRES: 5 tips K110 size INCLUDES: Pins FOR USE WITH: "TB" linkage Cat Pin Grabber or Center-Lock Coupler		**$20,126 NI**
W	345-3267	**BUCKET-HD, 60" 2.59 YD3 (TB)** .....4,764 REQUIRES: 6 tips K110 size INCLUDES: Pins FOR USE WITH: "TB" linkage Cat Pin Grabber or Center-Lock Coupler		**$21,167 NI**
W	345-3268	**BUCKET-HD, 66" 2.91 YD3 (TB)** .....5,112 REQUIRES: 7 tips K110 size INCLUDES: Pins FOR USE WITH: "TB" linkage Cat Pin Grabber or Center-Lock Coupler		**$22,260 NI**
W	345-3269	**BUCKET-HD, 74" 3.34 YD3 (TB)** .....5,514 REQUIRES: 6 tips K110 size INCLUDES: Pins FOR USE WITH: "TB" linkage Cat Pin Grabber or Center-Lock Coupler		**$23,286 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

UB FAMILY BUCKETS

HEAVY DUTY "HD"
Accepts sidecutter group 357-2685 (OR)
4 pc sidebar protector group 357-2687

W	345-3283	**BUCKET-HD, 65" 3.62 YD3 (UB)** ..... Heavy Duty REQUIRES: 4 tips K130 size	5,481	**$25,688 NI**
W	332-4900	**BUCKET-HD, 73" 4.2 YD3 (UB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty REQUIRES: 4 tips K130 size	5,833	**$27,043 NI**
W	345-3284	**BUCKET-HD, 77" 4.48 YD3 (UB)** ..... Heavy Duty REQUIRES: 5 tips K130 size	6,180	**$29,528 NI**

SEVERE DUTY (SD)
Recommended for use with 4 pc sidebar protector gruop 357-2687

W	345-3287	**BUCKET-SD, 58" 3.13 YD3 (UB)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty REQUIRES: 4 tips K130 size	5,432	**$26,389 NI**
W	345-3290	**BUCKET-SD, 73" 4.20 YD3 (UB)** ..... (CWTS PRODUCT) Severe Duty, with Spade Edge REQUIRES: 4 tips K130 size	6,375	**$30,969 NI**

EXTREME DUTY (XD)
Includes 357-2698 sidebar protector group

DEDICATED COUPLER BUCKETS

UB LINKAGE CW55 BUCKETS

SEVERE DUTY

EXTREME DUTY (XD)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

GROUND ENGAGING TOOLS

BUCKETS G.E.T (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

TIPS (ADAPTER SIZE K110)

W	309-1124	TIP, PENETRATION PLUS	35	**$154**
W	309-1127	TIP, GENERAL DUTY	26	**$122**
W	309-1122	TIP, EXTRA DUTY	36	**$153**
W	309-1121	TIP, WIDE	32	**$222**
W	309-1123	TIP, PENETRATION	23	**$121**
W	309-1125	TIP, SPIKE	28	**$121**
W	309-1126	TIP, DOUBLE SPIKE	32	**$135**

TIPS (ADAPTER SIZE K130)

W	229-7123	TIP, PENETRATION PLUS	49	**$217**
W	229-7129	TIP, GENERAL DUTY	42	**$189**
W	229-7121	TIP, EXTRA DUTY	52	**$231**
W	229-7124	TIP, WIDE	63	**$326**
W	229-7122	TIP, PENETRATION	37	**$169**
W	229-7127	TIP, SPIKE	37	**$168**
W	229-7128	TIP, DOUBLE SPIKE	47	**$179**

SIDECUTTERS

W	357-2685	SIDE CUTTERS, HEAVY DUTY INCLUDES: LH and RH general duty sidecutters FOR USE WITH: All GD buckets	216	**$1,865**

PROTECTORS

W	357-2687	PROTECTORS, SIDEBAR INCLUDES: Upper and Lower LH and RH protectors FOR USE WITH: All HD and SD buckets (Included in XD buckets)	158	**$1,204**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. Contact your For more information on Cat Pin Grabber Couplers and hydraulics refer to media number GEJQ1298 or contact the sales support team in Americas North via email at worktools@cat.com

CAT PIN GRABBER COUPLER

W	390-1017	COUPLER, HYDRAULIC PIN GRABBER . . . . . 2,082 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) CAT PIN GRABBER COUPLER DOES NOT INCLUDE: Pin Group FOR USE WITH: TB-Linkage Machine & Bucket Family FOR USE WITH: Bucket width of 36" and wider ONLY!! REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2980 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$13,469 NI**
W	390-0904	COUPLER, HYDRAULIC PIN GRABBER . . . . . 2,275 (CWTS PRODUCT) CAT PIN GRABBER TRENCHING COUPLER INCLUDES: Pin Group to Mount Coupler to Stick Linkage FOR USE WITH: TB-Linkage Machine & Bucket Family FOR USE WITH: Bucket width of 30" REQUIRES: New Pin Grabber Hydraulic Kit & Connector Lines 422-2980 NOT FOR USE WITH: Center-Lock Coupler Hydraulic Circuit REQUIRES: Conversion kit if being used with previously installed Center-Lock Coupler Kit See HYD KIT Section below.		**$16,376 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	459-0266	FIELD INST KIT,HYD.,PINGRABBER . . . . . 120 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 349F, 352F and Cat Pin Grabber Coupler or Center-Lock Coupler INCLUDES: Control Group, Boom Lines & Stick Lines Used on "bare" machines (no coupler hydraulics) lines to the boom foot. Connector lines are required to be ordered separately.		**$2,646 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W **448-2413** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 77 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 349E Cat Pin Grabber Coupler or Center-Lock Coupler
INCLUDES: Control Group, Boom Lines & Stick Lines
FOR USE WITH: 349E machine serial numbers:
ETC00000-ETC00160,
FEJ00000, FEJ00182
TFG, DGE, KCN, MPZ
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately.

W **462-1658** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 108 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 349E and Cat Pin Grabber Coupler or Center-Lock Coupler
FOR USE WITH: 349E machine serial numbers: ETC00161 & up,
FEJ00183 and up
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine.
Connector lines are required to be ordered separately

W **343-5415** **PARTIAL FIELD INST KIT, PGC** . . . . . 40 **$1,276 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler
INCLUDES: Boom Lines & Stick Lines
Used on machines already equipped with coupler control and lines to boom foot.
Connector lines are required to be ordered separately.

W **425-5667** **KIT,HYD,E-SERIES CONVERSION** . . . . . 9 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: E Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

W **425-7508** **KIT,HYD,D-SERIES CONVERSION** . . . . . 19 **$711 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: D Series Machines and Cat Pin Grabber Coupler
INCLUDES: Pressure Supply Group ONLY!!
Used on machines already equipped with Center-Lock Coupler
Converts Center-Lock Coupler hyd kit to work with Cat Pin Grabber
Connector lines are required to be ordered separately.

W **422-2980** **LINES, CONNECTOR, PIN GRABBER** . . . . . 26 **$138 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: TB-Linkage Cat Pin Grabber Couplers 390-1017 & 390-0904

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

PIN GRABBER COUPLER SPARE PINS "TB" FAMILY

W **512-6169** **PIN GROUP, SPARE** . . . . . 226 **$2,907 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.
FOR USE WITH: TB family work tools
NOT FOR USE WITH: Narrow bucket 345-3184
NOT FOR USE WITH: PGP Coupler (reference 246-8124 for PGP)

PIN GRABBER COUPLER CLAMPING SPACER "TB" FAMILY

W **343-4535** **CLAMPING SPACER** . . . . . 26 **$411 NI**
INCLUDES: Two solid steel spacers and two locking rings.
Used to adapt tools with wider face spreads to ensure coupler stays centered on select tools.
See product bulletin for complete information.

DEDICATED COUPLERS FOR "TB" LINKAGE

W **433-6212** **COUPLER, HYDRAULIC DEDICATED** . . . . . 1,170 **$12,976 NI**
REQUIRES: 348-8772 hydraulic kit
REQUIRES: Lifting Eye removed from power link OR 235-7759 power link
FOR USE WITH: "TB" Linkage

W **433-6210** **COUPLER, MANUAL DEDICATED** . . . . . 1,140 **$10,383 NI**
REQUIRES: Lifting Eye removed from power link OR 235-7759 power link
FOR USE WITH: "TB" Linkage

DEDICATED CCOUPLERS FOR "F" LINKAGE

W **172-8409** **COUPLER, HYDRAULIC DEDICATED** . . . . . 920 **$12,897 NI**
FOR USE WITH: "F" linkage
REQUIRES: 348-8772 Hydraulic kit.

W **172-8408** **COUPLER, MANUAL DEDICATED** . . . . . 920 **$10,318 NI**
FOR USE WITH: "F" linkage

DEDICATED COUPLER HYDRAULIC KIT

W **348-8772** **KIT, HYD., DEDICATED COUPLER** . . . . . 58 **$1,671 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 433-6212 Coupler
NOT FOR USE WITH: F Series Machines

GRAPPLES

CONTRACTOR GRAPPLES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

GRAPPLES (Cont.)

G145B GRAPPLES

W	279-7362	**GRAPPLE, CONTRACTOR** . . . . . 6,724 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "TB" Linkage NOT FOR USE WITH: Thumb bracket		**$34,660 NI**

G145B PIN GROUPS (Additional pin group required to convert to different linkage)

W	281-2051	**PIN GROUP, (TB LINKAGE)** . . . . . 492 Required to convert G145B Grapple for use on TB Linkage.		**$4,314 NI**

G145B STICK BRACKET

W	320-6357	**BRACKET, STICK** . . . . . 110 Weld on stick bracket for use with stiff link on G145B		**$1,214 NI**

G145B WEAR PACKAGE (Optional wear package or can be used for rebuild)

W	268-9617	**PLATE GP-WEAR** . . . . . 84 FOR USE WITH: G145B Grapple		**$1,610 NI**

PIN ON TRASH GRAPPLES

W	267-9573	**GRAPPLE, TRASH 7.00 YD3** . . . . . 6,143 FOR USE WITH: "TB" LINKAGE NOT FOR USE WITH: Thumb bracket		**$37,371 NI**
W	267-9685	**GRAPPLE, TRASH 11.0 YD3** . . . . . 6,781 FOR USE WITH: "TB" LINKAGE NOT FOR USE WITH: Thumb bracket		**$40,610 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

Please contact CWTS for ordering assistance and consultation regarding your hydraulic requirements via email at worktools@cat.com

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOPS)
Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Demolition and Sorting Grapple product bulletin GEJH0293.
For America's South please consult Demolition and Sorting Grapple product bulleting GEJH2293.

G330 DEMOLITION AND SORTING GRAPPLE

W	483-5304	GRAPPLE, G330 SORTING/DEMOL. . . . . 6,080 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$55,817 NI**

G330 MOUNTING BRACKET AND CONNECTOR LINES

W	255-0001	BRACKET, MOUNTING (TB) . . . . . 795 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: TB linkage		**$4,978 NI**
W	244-3135	LINES, CONNECTING . . . . . 67 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$2,136 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

MULTI-PROCESSOR

MULTI-PROCESSOR INFORMATION
To have an operational demolition tool you need:
1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

WARNING:
This product can create a hazard from flying objects. Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Multi-Processors product bulletin GEJQ0165.
For South America please consult Multi-Processors product bulletin GEJQ2165.

MP30 MULTI PROCESSOR

W	329-4197	MP30 MULTI-PROCESSOR ..... 5,079 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services REQUIRES: Jaw, mounting bracket and connecting lines		**$114,556 NI**

MP30 INTERCHANGEABLE JAWS

W	329-3585	JAW SET, CONCRETE CRUSHER CR ..... 2,811 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$37,824 NI**
W	329-3573	JAW SET, CONCRETE CUTTER, CC ..... 2,820 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$47,971 NI**
W	329-3577	JAW SET, PULVERIZER P ..... 3,523 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$41,114 NI**
W	329-3579	JAW SET, PULVERIZER P ..... 3,336 Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services		**$41,114 NI**
W	325-0745	JAW SET, SHEAR S ..... 3,018 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$47,971 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

MULTI-PROCESSOR (Cont.)

W	329-3583	**JAW SET, TANK SHEAR TS** ..... 3,913 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$55,092 NI**

MP30 MOUNTING BRACKETS AND CONNECTOR LINES

W	255-0001	**BRACKET, MOUNTING (TB)** .....795 FOR USE WITH: TB linkage		**$4,978 NI**
W	276-7982	**BRACKET, MOUNTING (UB)** .....1,164 FOR USE WITH: UB linkage		**$4,978 NI**
W	221-0855	**LINES, CONNECTOR** ..... 52 FOR USE WITH: MP30 pinned onto the stick		**$2,136 NI**
W	228-7523	**LINES, CONNECTOR** ..... 85 FOR USE WITH: MP30 and Cat Pin Grabber Coupler or Center-Lock Coupler		**$2,036 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

PULVERIZERS

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

Matches are dependent upon excavator configuration.
Please consult Pulverizer Product Bulletin GEJH0023.

P235 HYDRAULIC PULVERIZER

W	349-6030	P235 HYDRAULIC PULVERIZER . . . . . 7,542 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$99,993 NI**

P235 MOUNTING BRACKETS AND CONNECTOR LINES

W	255-0001	BRACKET, MOUNTING (TB) . . . . . 795 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: "TB" linkage		**$4,978 NI**
W	276-7982	BRACKET, MOUNTING (UB) . . . . . 1,164 FOR USE WITH: "UB" linkage		**$4,978 NI**
W	357-9493	LINES, CONNECTING . . . . . 52 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$808 NI**

RIPPERS

PIN ON "TB" FAMILY

W	334-0505	RIPPER, PENETRATION 51" . . . . . 1,748 60.4" (1534mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: TB linkage INCLUDES: Shank protector and replaceable tip		**$14,338 NI**

DEDICATED "TB" RIPPERS

PIN ON "UB" RIPPERS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

RIPPERS (Cont.)

W	364-9154	RIPPER, PENETRATION 54" ..... 2,460 67.7" (1719mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: UB linkage INCLUDES: Shank protector and replaceable tip		**$21,003 NI**

DEDICATED "UB" RIPPERS

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control function (Open/Close)
2. Medium Pressure function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate

Matches are dependent upon excavator configuration.
Please refer to Shear Product Bulletin GEJH0016.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

STICK MOUNTING SHEARS

W	503-4430	S3050 HYDRAULIC SCRAP SHEAR ..... 10,758 Rotate Shear FOR USE WITH: 349/352, TB-Linkage INCLUDES: Integrated upper head REQUIRES: Pin & bushing mounting group & connecting lines OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1038 must be ordered with shear.		**$162,328 NI**

STICK MOUNTING GROUPS & CONNECTING LINES

W	513-9353	LINES, CONNECTOR ..... 76 FOR USE WITH: S3050 Shear		**$1,786 NI**

CONTACT CAT WORK TOOLS FOR PIN & BUSHING MOUNTING GROUP AVAILABILITY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

SHEARS (Cont.)

BOOM MOUNTING SHEARS

W **331-5229** **S385C HYDRAULIC SCRAP SHEAR** . . . . . 15,476 **$285,036 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Rotate Shear
REQUIRES: Boom Mounting bracket and Connector lines

W **508-5913** **S3070 HYDRAULIC SCRAP SHEAR** . . . . . 15,829 **$230,917 NI**
Rotate shear
FOR USE WITH: 349E, 349F, 352F
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear
Available November 2016

W **506-6983** **S2090 HYDRAULIC SCRAP SHEAR** . . . . . 16,601 **$262,157 NI**
Straight (non-rotating) shear
FOR USE WITH: 349E, 349F, 352F
INCLUDES: Weld-on boom mount bracket
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear
Available March 2017

W **448-2630** **S3090 HYDRAULIC SCRAP SHEAR** . . . . . 19,908 **$278,943 NI**
Rotate shear
FOR USE WITH: 349E, 349F, 352F Reach Boom
INCLUDES: Dedicated Integrated upper head
REQUIRES: Connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear
Available March 2017

W **506-1005** **S3090 HYDRAULIC SCRAP SHEAR** . . . . . 20,287 **$277,667 NI**
Rotate shear
FOR USE WITH: 349E, 349F, 352F
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear
Available March 2017

BOOM MOUNTING GROUPS & CONNECTING LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

SHEARS (Cont.)

W	301-3122	**BRACKET, MOUNTING, 345 BOOM** .....1,200 FOR USE WITH: 349/352 Reach boom FOR USE WITH: S385C		**$11,188 NI**
W	506-6985	**MOUNTING GROUP, PIN & BUSHING** .....77 FOR USE WITH: S3070 Shear 508-5913 or S2090 Shear 506-6983 FOR USE WITH: 349E, 349F, 352F Reach Boom INCLUDES: Machine cylinder pin		**$1,276 NI**
W	518-1541	**MOUNTING GROUP, PIN & BUSHING** .....86 FOR USE WITH: S3090 Shear 506-1005 FOR USE WITH: 349E, 349F, 352F Reach Boom INCLUDES: Machine cylinder pin		**$1,276 NI**
W	273-9212	**LINES, CONNECTOR** ..... 221 FOR USE WITH: S385C		**$1,786 NI**
W	505-3154	**LINES, CONNECTING** .....73 FOR USE WITH: S3070 Shear		**$1,786 NI**
W	495-0378	**LINES, CONNECTING** .....77 FOR USE WITH: S3090 Shear		**$1,786 NI**

BLADE KITS

W	514-1038	**KIT, BLADE** .....165 INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2050 or S3050 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR		**NC NI**
W	514-1039	**KIT, BLADE** .....283 INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2070 or S3070 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR		**NC NI**
W	514-1040	**KIT, BLADE** .....353 INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2090 or S3090 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR		**NC NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

THUMBS

THUMBS, HYDRAULIC
FOR 345D, 349F/E & 352F MACHINES
MINIMUM STICK LENGTH OF 3.35M*!

To have an Operational Thumb you will need to order
one part number from each section:

Section 1. Thumb Group (Order from Section 1)
Section 2. Bracket Group
Section 3. Thumb hydraulic lines

Machines REQUIRE these Hydraulic Function to Operate the Thumb:

For ordering assistance for both Thumbs and Hudraulics
1. dWING: https://gwtapps.cat.com/dWING/
2. Refer to the following media numbers
   a. GEJQ0212: Thumb Product Bulletin
   b. GEJQ0503: Thumb Quick Reference Card
   c. GEJQ0215 for hydraulics
3. For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

SECTION 1. THUMB GROUP

W	443-0200	**THUMB GP** . . . . . 2,807 PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$19,943 NI**
W	443-0202	**THUMB GP** . . . . . 2,875 PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$19,943 NI**
W	443-0204	**THUMB GP** . . . . . 2,760 PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$19,943 NI**
W	443-0206	**THUMB GP** . . . . . 2,824 PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		**$19,943 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0208	**THUMB GP** PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	3,084	**$19,943 NI**
W	443-0210	**THUMB GP** PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	3,170	**$19,943 NI**
W	443-0212	**THUMB GP** PRO PLUS (LINK WITH FULL ROTATION) 3 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	3,007	**$19,943 NI**
W	443-0214	**THUMB GP** PRO PLUS (LINK WITH FULL ROTATION) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	3,109	**$19,943 NI**
W	443-0240	**THUMB GP** PRO PLUS (LINK WITH FULL ROTATION) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	3,042	**$19,943 NI**
W	443-0216	**THUMB GP** PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: PIN On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	2,260	**$15,715 NI**
W	443-0218	**THUMB GP** PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	2,328	**$15,715 NI**
W	443-0220	**THUMB GP** PRO (NO LINK) 3 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines	2,216	**$15,715 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0222	**THUMB GP**	2,280	**$15,715 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Pin On REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0224	**THUMB GP**	2,299	**$15,715 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0226	**THUMB GP**	2,452	**$15,715 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0228	**THUMB GP**	2,285	**$15,715 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0230	**THUMB GP**	2,322	**$15,715 NI**
		PRO (NO LINK) 2 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0232	**THUMB GP**	2,423	**$15,715 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0234	**THUMB GP**	2,513	**$15,715 NI**
		PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0236	**THUMB GP**	2,350	**$15,715 NI**
		PRO (NO LINK) 3 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

THUMBS (Cont.)

W	443-0238	**THUMB GP**	2,450	**$15,715 NI**
		PRO (NO LINK) 4 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		
W	443-0242	**THUMB GP**	2,384	**$15,715 NI**
		PRO (NO LINK) 5 Tooth Thumb FOR USE WITH: Standard Caterpillar Pin Grabber Coupler REQUIRES: Thumb Bracket REQUIRES: Thumb stick lines or thumb connector lines		

SECTION 2. BRACKET GROUP

W	443-0259	**BRACKET GP**	122	**$961 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 345D, 349F/E & 352F Machines equipped with 3.9m(12'10") stick		
W	443-0260	**BRACKET GP**	129	**$961 NI**
		FOR USE WITH: 345D, 349F/E & 352F Machines equipped with 3.35m(11'10") or 4.3m(14'1") stick		

SECTION 3. THUMB HYDRAULIC LINES

W	443-0255	**CONNECTOR LINES, THUMB**	69	**$1,990 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 349F/E & 352F Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		
W	443-0256	**CONNECTOR LINES, THUMB**	75	**$1,429 NI**
		FOR USE WITH: 345D Machines FOR USE WITH: Connection to stick tubes INCLUDES: Ball Valves		
W	443-0257	**STICK LINES, THUMB**	84	**$1,093 NI**
		FOR USE WITH: 345D, 349F/E & 352F Machines equipped with 3.35m(11'10") & (12'10") stick FOR USE WITH: Connection to boom tubes		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

349 EXCAVATOR (CONT.)

STIFF LINK THUMBS

NOT COMPATIBLE WITH THUMB READY STICK MACHINES!

W	378-2452	**THUMB, STIFF LINK** ..... 1,452 3 Tooth		**$8,049 NI**
W	435-8532	**THUMB, STIFF LINK** ..... 1,677 3 Tooth		**$8,049 NI**
W	443-4018	**THUMB, STIFF LINK** ..... 1,812 4 Tooth		**$8,049 NI**
W	378-2456	**THUMB, STIFF LINK** ..... 1,858 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$8,049 NI**
W	378-2457	**THUMB, STIFF LINK** ..... 1,919 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$8,049 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR

VB2 BUCKETS

GENERAL DUTY (GD)
Accepts sidecutter group 357-2686 (OR)
4pc sidebar protector group 329-5956

W	302-8992	**BUCKET-GD, 75" 5.00 YD3 (VB2)** ..... General Duty with Lifting Eye REQUIRES: 5 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	7,859	**$33,406 NI**
W	329-2056	**BUCKET-GD, 79" 6.0 YD3 (VB2)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty - High Capacity with Lifting Eye REQUIRES: 5 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	8,646	**$34,779 NI**

HEAVY DUTY (HD)
Accepts sidecutter group 357-2686 (OR)
4pc sidebar protector group 329-5956

W	329-2059	**BUCKET-HD, 48" 2.9 YD3 (VB2)** ..... Heavy Duty with Lifting Eye REQUIRES: 3 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	6,170	**$25,664 NI**
W	329-2060	**BUCKET-HD, 66" 4.3 YD3 (VB2)** ..... Heavy Duty with Lifting Eye REQUIRES: 4 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	7,507	**$31,225 NI**
W	329-2061	**BUCKET-HD, 75" 5.00YD3 (VB2)** ..... Heavy Duty with Lifting Eye REQUIRES: 5 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	8,214	**$34,167 NI**

SEVERE DUTY (SD)
Accepts: Sidecutter group 357-2686 (OR)
4pc sidebar protector group 329-5956

W	329-2064	**BUCKET-SD, 43" 2.5 YD3 (VB2)** ..... Severe Duty with Lifting Eye REQUIRES: 3 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	6,056	**$26,017 NI**
W	329-2065	**BUCKET-SD, 60" 3.9 YD3 (VB2)** ..... Severe Duty with Lifting Eye REQUIRES: 4 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	7,339	**$31,529 NI**
W	329-2066	**BUCKET-SD, 66" 4.30 YD3(VB2)** ..... Severe Duty with Lifting Eye REQUIRES: 4 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	7,780	**$33,425 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

VB2 BUCKETS (Cont.)

W	329-2067	**BUCKET-SD, 75" 5.0 YD3 (VB2)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty with Lifting Eye REQUIRES: 5 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	8,512	**$36,569 NI**

EXTREME DUTY (XD)
Accepts sidecutter group 357-2686 (OR)
4pc sidebar protector group 329-5956

W	365-4008	**BUCKET-XDG,75" 5.02 YD3 (VB2)** ..... Extreme Duty Granite, Straight Edge Includes: 4 piece protector gp 329-5956, MAWPS, Segments, Top Covers Requires: 4 tips K150 size FOR USE WITH: VB2 linkage, includes adjuster	10,322	**$47,011 NI**

WB2 BUCKETS

SEVERE DUTY (SD)
Recommended for use with 4 piece sidebar protector group 329-5956

W	329-2003	**BUCKET-SD, 75" 5.3 YD3 (WB2)** ..... Severe Duty Spade Edge REQUIRES: 4 tips K170 size FOR USE WITH: WB2 linkage, includes adjuster	10,276	**$49,989 NI**
W	329-2004	**BUCKET-SD, 79" 5.8 YD3 (WB2)** ..... Severe Duty Spade Edge REQUIRES: 4 tips K170 size FOR USE WITH: WB2 linkage, includes adjuster	10,622	**$51,674 NI**
W	329-2005	**BUCKET-SD, 83" 6.00CYD (WB2)** ..... Severe Duty without Lifting Eye FOR USE WITH: WB2 linkage, includes adjuster REQUIRES: 4 tips K170 size	10,972	**$53,379 NI**
W	329-2006	**BUCKET-SD, 87" 6.50CYD (WB2)** ..... Severe Duty without Lifting Eye FOR USE WITH: WB2 linkage, includes adjuster REQUIRES: 4 tips K170 size	11,323	**$55,085 NI**

EXTREME DUTY (XD)
Accepts sidecutter group 357-2686 (OR)
4pc sidebar protector group 329-5956

W	339-4492	**BUCKET-XDG, 83" 6.0 YD3 (WB2)** ..... Extreme Duty Granite, Spade Edge Includes: 4 piece protector gp 329-5956, MAWPS, Segments, Top Covers Requires: 4 tips K170 size FOR USE WITH: WB2 linkage, includes adjuster	13,360	**$66,931 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

WB2 BUCKETS (Cont.)

W	**339-4491**	**BUCKET-XDG, 79" 5.75 YD3 (WB2)** . . . . . 12,758 Extreme Duty Granite, Straight Edge Includes: 4 piece protector gp 329-5956, MAWPS, Segments, Top Covers Requires: 4 tips K170 size FOR USE WITH: WB2 linkage, includes adjuster		**$63,914 NI**

DEDICATED COUPLER BUCKETS

WB2 LINKAGE CW70 BUCKETS

SEVERE DUTY (SD)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

GROUND ENGAGING TOOLS

BUCKETS G.E.T. (CAN ONLY BE ORDERED AS INSTALLED WITH A BUCKET)

TIP (ADAPTOR SIZE K150)

W	229-7163	TIP, PENETRATION PLUS	75	$321
W	229-7162	TIP, PENETRATION	62	$304
W	229-7166	TIP, GENERAL DUTY	68	$321
W	229-7161	TIP, EXTRA DUTY	90	$442

TIP (ADAPTOR SIZE K170)

W	232-0073	TIP, PENETRATION PLUS	106	$440
W	232-0072	TIP, PENETRATION	86	$407
W	232-0076	TIP, GENERAL DUTY	90	$408
W	232-0071	TIP, EXTRA DUTY	132	$485

SIDECUTTERS FOR VB2 AND WB2 FAMILY

W	357-2686	SIDE CUTTERS, HEAVY DUTY INCLUDES: LH and RH heavy duty sidecutters TECHNICAL: Only 1 set per bucket	279	$1,886

PROTECTORS FOR VB2 AND WB2 FAMILY

W	329-5956	PROTECTORS, SIDEBAR INCLUDES: Upper and Lower LH and RH heavy duty protectors TECHNICAL: Only 1 set per bucket	103	$1,694

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. Contact your Caterpillar dealer for additional information.

CENTER-LOCK PIN GRABBER COUPLER "VB" FAMILY

W	292-4155	COUPLER, HYDRAULIC PIN GRABBER . . . . . 2,708 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services CENTER-LOCK COUPLER DOES NOT INCLUDE PIN GROUP!!! REQUIRES: Hydraulic kit and Connector lines 347-2372; See Hyd Kit Section below FOR USE WITH: VB2 linkage buckets on a 374D Machine		**$20,393 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	352-7948	FIELD INST KIT,HYD.,CENTERLOCK . . . . . 98 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler Used on a "Bare" machine Connector lines are ordered separately.		**$4,533 NI**
W	462-1732	FIELD INST KIT,HYD.,PINGRABBER . . . . . 92 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 374F and Center-Lock Coupler Used on a "Bare" machine Connector lines are ordered separately.		**$4,533 NI**
W	347-2372	LINES, CONNECTOR . . . . . 9 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Center-Lock Coupler 292-4155		**$350 NI**

PIN GRABBER COUPLER SPARE PINS "VB" FAMILY LINKAGE

W	241-9301	PIN, SPARE . . . . . 340 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler. FOR USE WITH: VB family work tools		**$3,532 NI**

DEDICATED COUPLER "VB" FAMILY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

COUPLERS (Cont.)

W	233-0758	QUICK COUPLER, HYDRAULIC (VB) ..... 5,926 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: REQUIRES: 234-9078 Hydraulic Kit		**$20,561 NI**

DEDICATED COUPLER "WB" FAMILY

W	330-8140	QUICK COUPLER, HYDRAULIC (WB2) .....2,822 REQUIRES: 234-9078 Hydraulic Kit		**$32,424 NI**

DEDICATED COUPLER HYDRAULIC KITS "VB" AND "WB" FAMILY

W	234-9078	KIT, HYD., DEDICATED COUPLER .....80 FOR USE WITH: 374D ONLY!!		**$2,683 NI**

GRAPPLES

CONTRACTOR GRAPPLES

G165B GRAPPLES

W	282-2576	GRAPPLE, CONTRACTOR ..... 8,940 INCLUDES: Pin group and weld on stick bracket FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "VB" Linkage NOT FOR USE WITH: Thumb bracket		**$47,553 NI**

G165B PIN GROUPS
(Additional pin group required to convert to different linkage)

W	282-2583	PIN GROUP, (VB LINKAGE) ..... 665 Required to convert G165B Grapple for use on VB Linkage.		**$6,111 NI**

G165B STICK BRACKET

W	327-3937	BRACKET, STICK .....152 Weld on stick bracket for use with stiff link on G165B		**$1,278 NI**

G165B WEAR PACKAGE (Optional wear package or can be used for rebuild).

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	268-9625	PLATE GP-WEAR FOR USE WITH: G165B Grapple	116	**$2,238 NI**

MULTI-PROCESSOR

MULTI-PROCESSOR INFORMATION
To have an operational demolition tool you need:
1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

For ordering assistance please contact the sales support team
in Americas North via email at worktools@cat.com

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of
the excavators. Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult
Multi-Processors product bulletin GEJQ0165.
For South America please consult Multi-Processors
product bulletin GEJQ2165.

MP40 MULTI-PROCESSOR

W	329-4199	MP40 MULTI-PROCESSOR REQUIRES: Jaw, mounting bracket and connecting lines	7,584	**$147,383 NI**

MP40 INTERCHANGEABLE JAWS

W	329-3587	JAW SET, CONCRETE CRUSHER CR	4,892	**$51,519 NI**
W	329-3575	JAW SET, CONCRETE CUTTER, CC	4,899	**$64,693 NI**
W	206-8080	JAW SET, PULVERIZER P	5,290	**$56,506 NI**
W	325-0815	JAW SET, SHEAR S	5,260	**$64,693 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

MULTI-PROCESSOR (Cont.)

MP40 MOUNTING BRACKETS AND CONNECTOR LINES

W	224-2477	BRACKET, MOUNTING (VB)	1,320	**$5,818 NI**
		FOR USE WITH: VB/VB2 linkage		
W	270-7586	LINES, CONNECTING	150	**$2,342 NI**

CALL FOR AVAILABILITY OF CONNECTING LINES FOR MP40 AND CENTERLOCK COUPLER MOUNTED ON 374D

RIPPERS

PIN ON RIPPERS

W	364-9158	RIPPER, PENETRATION 64"	3,781	**$27,007 NI**
		78" (1982mm) Tip Radius		
		FOR USE WITH: Pin On or Pin Grabber Coupler		
		FOR USE WITH: WB2 linkage		
		INCLUDES: Shank protector and replaceable tip		
W	364-9156	RIPPER, PENETRATION 64"	3,549	**$27,007 NI**
		78.1" (1984mm) Tip Radius		
		FOR USE WITH: Pin On or Pin Grabber Coupler		
		FOR USE WITH: VB2 linkage		
		INCLUDES: Shank protector and replaceable tip		

DEDICATED RIPPERS

W	355-1230	RIPPER, PENETRATION 48"	3,774	**$29,967 NI**
		53.5" (1359mm) Tip Radius		
		FOR USE WITH: Dedicated Coupler 233-0758, 330-8140 or 348-7207		
		INCLUDES: Shank protector and replaceable tip		
W	355-1229	RIPPER, PENETRATION 59"	4,149	**$31,104 NI**
		64.3" (1634mm) Tip Radius		
		FOR USE WITH: Dedicated Coupler 233-0758 or 330-8140		
		INCLUDES: Shank protector and replaceable tip		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control function (Open/Close)
2. Medium Pressure function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please refer to Shear Product Bulletin GEJH0016.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

STICK MOUNTING SHEARS

W 501-0645 **S3070 HYDRAULIC SCRAP SHEAR** . . . . . 15,194 **$226,578 NI**
Rotate shear
FOR USE WITH: 374, VB2-Linkage
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear
Available December 2016

STICK MOUNTING GROUPS AND CONNECTING LINES

W 518-5057 **MOUNTING GROUP, PIN & BUSHING** . . . . . 531 **$8,103 NI**
FOR USE WITH: S3070 Shear 501-0645
FOR USE WITH: 374 VB2-Linkage
INCLUDES: Machine linkage pins

W 518-7938 **LINES, CONNECTING** . . . . . 96 **$1,786 NI**
FOR USE WITH: S3070 Shear

BOOM MOUNT SHEARS

W 331-5229 **S385C HYDRAULIC SCRAP SHEAR** . . . . . 15,476 **$285,036 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
Rotate Shear
REQUIRES: Boom Mounting bracket and Connector lines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

374 EXCAVATOR (CONT.)

SHEARS (Cont.)

W **506-1005** **S3090 HYDRAULIC SCRAP SHEAR** . . . . . 20,287 **$277,667 NI**
Rotate shear
FOR USE WITH: 374D/F
INCLUDES: Integrated upper head
REQUIRES: Pin & bushing mounting group & connecting lines
OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear
Available March 2017

BOOM MOUNTING GROUPS & CONNECTING LINES

W **257-4110** **BRACKET, MOUNTING BOOM** . . . . . 3,714 **$12,272 NI**
FOR USE WITH: 374D/F Reach Boom
FOR USE WITH: S385C

W **506-1008** **MOUNTING GROUP, PIN & BUSHING** . . . . . 165 **$2,315 NI**
FOR USE WITH: S3090 Shear 506-1005
FOR USE WITH: 374D/F Reach Boom
INCLUDES: Machine cylinder pin

W **203-3164** **LINES, CONNECTING** . . . . . 55 **$2,133 NI**
FOR USE WITH: S385C

BLADE KITS

W **514-1039** **KIT, BLADE** . . . . . 283 **NC NI**
INCLUDES: Extra set of cutting knives and piercing tip
FOR USE WITH: S2070 or S3070
CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR

W **514-1040** **KIT, BLADE** . . . . . 353 **NC NI**
INCLUDES: Extra set of cutting knives and piercing tip
FOR USE WITH: S2090 or S3090
CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR

390 EXCAVATOR

HB2 FAMILY BUCKETS

GENERAL DUTY (GD)
Accepts sidecutter group 357-2686 (OR)
4pc sidebar protector group 329-5956

W **331-1221** **BUCKET-GD, 54" 4.0 YD3 (HB2)** . . . . . 7,236 **$28,011 NI**
General Duty with Lifting Eye
FOR USE WITH: HB2 linkage, includes adjuster
REQUIRES: 4 tips K150 size

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

HB2 FAMILY BUCKETS (Cont.)

W	331-1222	**BUCKET-GD, 66" 5.1 YD3 (HB2)** General Duty with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 4 tips K150 size	8,091	**$31,692 NI**
W	331-1224	**BUCKET-GD, 75" 6.0 YD3 (HB2)** General Duty with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 5 tips K150 size	8,818	**$34,540 NI**
W	331-1225	**BUCKET-GD, 79" 7.0 YD3 (HB2)** General Duty-High Capacity with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 5 tips K150 size	9,359	**$36,654 NI**

SEVERE DUTY (SD)
Accepts sidecutter group 357-2686 (OR)
Recommended for use with 4pc sidebar protector group 329-5956

W	331-1230	**BUCKET-SD, 43" 3.0 YD3 (HB2)** Severe Duty with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 3 tips K150 size	7,030	**$27,218 NI**
W	331-1231	**BUCKET-SD, 54" 4.0 YD3 (HB2)** Severe Duty with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 4 tips K150 size	7,963	**$32,035 NI**
W	331-1232	**BUCKET-SD, 66" 5.1 YD3 (HB2)** Severe Duty with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 4 tips K150 size	8,904	**$37,040 NI**
W	331-1233	**BUCKET-SD, 75" 6.0 YD3 (HB2)** Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty with Lifting Eye FOR USE WITH: HB2 linkage, includes adjuster REQUIRES: 5 tips K150 size	9,696	**$40,331 NI**

JC FAMILY BUCKETS

GENERAL DUTY (GD)
Accepts sidecutter group 357-2686

W	331-1234	**BUCKET-GD, 91" 7.4 YD3 (JC)** General Duty FOR USE WITH: JC linkage, includes adjuster REQUIRES: 6 tips K170 size	12,293	**$52,253 NI**
W	331-1235	**BUCKET-GD, 95" 7.9 YD3 (JC)** General Duty FOR USE WITH: JC linkage, includes adjuster REQUIRES: 6 tips K170 size	12,694	**$53,961 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

JC FAMILY BUCKETS (Cont.)

W **331-1236** **BUCKET-GD, 101" 8.5 YD3 (JC)** . . . . . 13,210 **$56,153 NI**
General Duty-High Capacity
FOR USE WITH: JC linkage, includes adjuster
REQUIRES: 6 tips K170 size

HEAVY DUTY (HD)
Accepts sidecutter group 357-2686

SEVERE DUTY (SD)
Recommended for use with 4pc sidebar protector group 357-2688

W **331-1245** **BUCKET-SD, 77" 6.00 YD3 (JC)** . . . . . 12,915 **$54,897 NI**
Severe Duty
FOR USE WITH: JC linkage, includes adjuster
REQUIRES: 4 tips J800 size

W **331-1246** **BUCKET-SD, 88" 7.1 YD3 (JC)** . . . . . 14,193 **$60,332 NI**
Severe Duty
FOR USE WITH: JC linkage, includes adjuster
REQUIRES: 4 tips J800 size

W **331-1248** **BUCKET-SD, 96" 7.9 YD3 (JC)** . . . . . 15,163 **$64,454 NI**
Severe Duty
FOR USE WITH: JC linkage, includes adjuster
REQUIRES: 5 tips J800 size

EXTREME DUTY (XD)
Includes 357-2688 sidebar protector group

W **339-4493** **BUCKET-XD, 82" 6.5 YD3 (JC)** . . . . . 16,221 **$80,403 NI**
Extreme Duty Granite, Straight Edge
Includes: 4 piece protector gp 3572688, MAWPS, Segments, Top Covers
Requires: 4 tips J800 size
For Use With: JC linkage, includes adjuster

W **339-4494** **BUCKET-XD, 82" 6.5 YD3 (JC)** . . . . . 16,435 **$82,526 NI**
Extreme Duty Granite, Spade Edge
Includes: 4 piece protector gp 3572688, MAWPS, Segments, Top Covers
Requires: 4 tips J800 size
For Use With: JC linkage, includes adjuster

W **331-1252** **BUCKET-XD, 88" 7.10 CYD (JC)** . . . . . 16,230 **$73,919 NI**
Extreme Duty
FOR USE WITH: JC linkage, includes adjuster
REQUIRES: 4 tips J800 size

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

DEDICATED COUPLER BUCKETS

SEVERE DUTY (SD)
Previously:
Rock (R) for EAME
Heavy Duty Rock (HDR) for NACD, LACD, APD

GROUND ENGAGING TOOLS

TIP (ADAPTOR SIZE K150)

W	229-7163	TIP, PENETRATION PLUS	75	$321
W	229-7162	TIP, PENETRATION	62	$304
W	229-7166	TIP, GENERAL DUTY	68	$321
W	229-7161	TIP, EXTRA DUTY	90	$442

TIP (ADAPTOR SIZE K170)

W	232-0073	TIP, PENETRATION PLUS	106	$440
W	232-0072	TIP, PENETRATION	86	$407
W	232-0076	TIP, GENERAL DUTY	90	$408
W	232-0071	TIP, EXTRA DUTY	132	$485

CAPSURE TIP (ADAPTOR SIZE J800)

W	350-6746	TIP, HEAVY DUTY LONG	207	$940
W	350-6750	TIP, PENETRATION PLUS	189	$950
W	350-6744	TIP, PENETRATION	216	$990
W	350-6745	TIP, HEAVY ABRASION	112	$1,100

SIDECUTTERS FOR HB2 AND JC FAMILY

W	357-2686	SIDE CUTTERS, HEAVY DUTY	279	$1,886

INCLUDES: LH and RH heavy duty sidecutters
TECHNICAL: Only 1 set per bucket
FOR USE WITH: all HB2 buckets, and JC GD and HD buckets

PROTECTORS FOR HB2 AND JC FAMILY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

GROUND ENGAGING TOOLS (Cont.)

W	329-5956	PROTECTORS, SIDEBAR INCLUDES: Upper and Lower LH and RH protectors TECHNICAL: Only 1 set per bucket FOR USE WITH: all HB2 buckets	103	**$1,694**
W	357-2688	PROTECTORS, SIDEBAR INCLUDES: Upper and Lower LH and RH protectors TECHNICAL: Only 1 set per bucket FOR USE WITH: all JC SD buckets	302	**$2,374**

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. Contact your Caterpillar dealer for additional information.

CENTER-LOCK PIN GRABBER COUPLER "HB" FAMILY

W	292-4157	COUPLER, HYDRAULIC PIN GRABBER Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services CENTER-LOCK COUPLER DOES NOT INCLUDE PIN GROUP!!! REQUIRES: Hydraulic kit and Connector lines 347-2372; See Hyd Kit Section below FOR USE WITH: HB2 linkage buckets on a 390F/D Machine	3,199	**$32,421 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	361-2513	FIELD INST KIT,HYD.,CENTERLOCK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine. Connector lines are ordered separately	105	**$4,533 NI**
W	471-6888	FIELD INST KIT,HYD.,PINGRABBER Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 390F Center-Lock Coupler Used on a "Bare" machine Connector lines are ordered separately.	67	**$4,533 NI**
W	347-2372	LINES, CONNECTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Center-Lock Coupler 292-4157	9	**$350 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

COUPLERS (Cont.)

PIN GRABBER COUPLER SPARE PINS "HB" FAMILY LINKAGE

W	216-7215	**PIN GROUP, SPARE** . . . . . 425 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler. FOR USE WITH: HB family work tools	**$5,363 NI**

DEDICATED COUPLER "JC" FAMILY LINKAGE

HOOKS

DEDICATED COUPLER HYDRAULIC KITS

W	234-9078	**KIT, HYD., DEDICATED COUPLER** . . . . . .80 FOR USE WITH: "HB" AND "JB" FAMILY LINKAGE FOR USE WITH: 390D and CW70	**$2,683 NI**

MULTI-PROCESSORS

MULTI PROCESSOR INFORMATION

To have an operational demolition tool you need:

1) Jaws depending on purpose
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:

1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

MULTI-PROCESSORS (Cont.)

For ordering assistance please contact the sales support team in Americas North via email at worktools@cat.com

WARNING:
This product can create a hazard from flying objects. Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult Multi-Processors product bulletin GEJQ0165.
For South America please consult Multi-Processors product bulletin GEJQ2165.

W	329-4199	MP40 MULTI-PROCESSOR REQUIRES: Jaw, mounting bracket and connecting lines	7,584	**$147,383 NI**

MP40 INTERCHANGEABLE JAWS

W	329-3587	JAW SET, CONCRETE CRUSHER CR	4,892	**$51,519 NI**
W	329-3575	JAW SET, CONCRETE CUTTER, CC	4,899	**$64,693 NI**
W	206-8080	JAW SET, PULVERIZER P	5,290	**$56,506 NI**
W	325-0815	JAW SET, SHEAR S	5,260	**$64,693 NI**

MP40 MOUNTING BRACKETS AND CONNECTOR LINES

W	270-7586	LINES, CONNECTING	150	**$2,342 NI**

CALL FOR AVAILABILITY OF CONNECTING LINES FOR MP40 AND PIN GRABBER COUPLER

RIPPERS

PIN ON RIPPERS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

RIPPERS (Cont.)

W	364-9160	**RIPPER, PENETRATION 71"**	4,220	**$32,242 NI**
		84.2" (2139mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: HB2 linkage INCLUDES: Shank protector and replaceable tip		
W	364-9162	**RIPPER, PENETRATION 71"**	4,645	**$30,458 NI**
		85.3" (2166mm) Tip Radius FOR USE WITH: Pin On or Pin Grabber Coupler FOR USE WITH: JC linkage INCLUDES: Shank protector and replaceable tip		

DEDICATED RIPPERS

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control function (Open/Close)
2. Medium Pressure function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please refer to Shear Product Bulletin GEJH0016.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

STICK MOUNTING SHEARS

W	331-5229	**S385C HYDRAULIC SCRAP SHEAR**	15,476	**$285,036 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Rotate Shear REQUIRES: Boom Mounting bracket and Connector lines		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

SHEARS (Cont.)

W	501-0645	**S3070 HYDRAULIC SCRAP SHEAR**	15,194	**$226,578 NI**
		Rotate shear FOR USE WITH: 390, HB2-Linkage INCLUDES: Integrated upper head REQUIRES: Pin & bushing mounting group & connecting lines OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1039 must be ordered with shear **Available December 2016**		
W	509-9577	**S3090 HYDRAULIC SCRAP SHEAR**	19,396	**$271,675 NI**
		Rotate shear FOR USE WITH: 390, HB2-Linkage INCLUDES: Integrated upper head REQUIRES: Pin & bushing mounting group & connecting lines OPTIONAL: Extra set of cutting knives & piercing tip at no cost, blade kit 514-1040 must be ordered with shear **Available March 2017**		

STICK MOUNTING GROUPS & CONNECTING LINES

W	270-1912	**BRACKET, MOUNTING (HB)**	1,700	**$6,676 NI**
		FOR USE WITH: HB/HB2 Linkage FOR USE WITH: S385C		
W	500-1829	**MOUNTING GROUP, PIN & BUSHING**	556	**$8,103 NI**
		FOR USE WITH: S3070 Shear 501-0645 FOR USE WITH: 390 HB2-Linkage INCLUDES: Machine linkage pins		
W	509-9578	**MOUNTING GROUP, PIN & BUSHING**	633	**$8,853 NI**
		FOR USE WITH: S3090 Shear 509-9577 FOR USE WITH: 390 HB2-Linkage INCLUDES: Machine linkage pins		
W	518-7938	**LINES, CONNECTING**	96	**$1,786 NI**
		FOR USE WITH: S3070 Shear		
W	518-8056	**LINES, CONNECTING**	71	**$1,786 NI**
		FOR USE WITH: S3090 Shear		

BLADE KITS

W	514-1039	**KIT, BLADE**	283	**NC NI**
		INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2070 or S3070 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

390 EXCAVATOR (CONT.)

SHEARS (Cont.)

W	514-1040	**KIT, BLADE** . . . . . 353 INCLUDES: Extra set of cutting knives and piercing tip FOR USE WITH: S2090 or S3090 CAN ONLY BE ORDERED WITH SHEAR, LIMIT 1 PER SHEAR		**NC NI**

PACKING

PACKING CODES

PACKING CODES CWTS PRODUCT

	0P-0210	**PACK, DOMESTIC TRUCK** . . . . . 0 FOR USE WITH: ALL WORK TOOLS		**NC**

WHEELED EXCAVATOR WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

THE WT-WHEX PRICE LIST CONTAINS WORK TOOLS FOR M313 THROUGH M322 WHEELED HYDRAULIC EXCAVATOR AND MH3022 THROUGH MH3059 WHEELED MATERIAL HANDLERS

0P-1389	**WHEELED EXCAVATOR WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

AMERICAS NORTH:
FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

AMERICAS SOUTH:
FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICA'S NORTH VIA DOCS

0P-0210
Please use this packing code to orders from this Price List.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F

BUCKETS

BUCKETS, PIN ON

GENERAL DUTY (GD)

W	353-1575	**BUCKET-GD, 24" 0.46 YD3** .....945 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 3 tips K80 size		**$4,361 NI**
W	353-1576	**BUCKET-GD, 30" 0.64 YD3** .....1,060 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 4 tips K80 size		**$4,689 NI**
W	353-1577	**BUCKET-GD, 36" 0.81 YD3** ..... 1,150 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 5 tips K80 size		**$5,007 NI**
W	353-1578	**BUCKET-GD, 42" 1.00 YD3** .....1,255 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 5 tips K80 size		**$5,403 NI**
W	353-1579	**BUCKET-GD, 48" 1.19 YD3** ..... 1,378 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye Requires: 6 tips K80 size		**$6,194 NI**

SEVERE DUTY

W	353-1585	**BUCKET-SD, 24" 0.46 YD3** .....1,058 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 3 tips K90 size		**$5,385 NI**
W	353-1586	**BUCKET-SD, 30" 0.64 YD3** .....1,197 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 4 tips K90 size		**$5,786 NI**
W	353-1587	**BUCKET-SD, 36" 0.81 YD3** ..... 1,341 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 5 tips K90 size		**$6,182 NI**
W	353-1588	**BUCKET-SD, 42" 1.00 YD3** ..... 1,462 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 5 tips K90 size		**$6,631 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

BUCKETS (Cont.)

W	353-1590	**BUCKET-SD, 48" 1.19 YD3**	1,609	**$7,068 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye Requires: 6 tips K90 size		

DITCH CLEANING

W	456-2087	**BUCKET-DC, 60" 1.22 YD3**	1,281	**$5,453 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 443-4367 Does not accept sidecutters or sidebar protectors		
W	456-2088	**BUCKET-DC, 72" 1.49 YD3**	1,457	**$6,007 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes INCLUDES: BOCE 442-5338 Does not accept sidecutters or sidebar protectors		

BUCKETS (DITCH CLEANING TILT)

W	510-6687	**BUCKET-DCT, 60" 0.84YD3**	1,861	**$10,175 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 443-4367 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	482-0846	**BUCKET-DCT, 72" 1.00YD3**	2,052	**$10,925 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5338 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		
W	482-0847	**BUCKET-DCT, 78" 1.12YD3**	7,914	**$11,211 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Drain holes for stowed position INCLUDES: BOCE 442-5340 NOT FOR USE WITH: Sidecutters or sidebar protectors REQUIRES: DCT Connector Lines		

CONNECTOR LINES (DITCH CLEANING TILT)
(RECOMMEND THE USE OF MEDIUM PRESSURE CIRCUIT FOR WHEX MACHINES!)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

BUCKETS (Cont.)

W	492-8433	LINES, CONNECTOR, DCT BUCKET . . . . . 20 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: B-Linkage HEX w/ PG or CW-40S Coupler FOR USE WITH: 312 thru B-Linkage WHEX w/ PG or CW-40S Coupler FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: Direct pin-on application or CW-40 Coupler NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!		**$328 NI**
W	498-4605	LINES, CONNECTOR, DCT BUCKET . . . . . 17 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru 316-Linkage WHEX w/ CW-20, CW-20S, CW-30 or CW-30S Coupler FOR USE WITH: B-Linkage HEX or WHEX w/ CW-40 Coupler or pin-on application FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: 312 thru 316 HEX machines w/ pin-on application NOT FOR USE WITH: HEX or WHEX machines w/ PG Coupler NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!		**$328 NI**
W	498-4606	LINES, CONNECTOR, DCT BUCKET . . . . . 14 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru 316-Linkage WHEX w/ PG or CW Coupler FOR USE WITH: Medium pressure machine circuit NOT FOR USE WITH: HEX machines NOT FOR USE WITH: WHEX machines w/ direct pin-on application NOT FOR USE WITH: High pressure machine circuit OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!		**$328 NI**
W	499-3421	LINES, CONNECTOR, DCT BUCKET . . . . . 14 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application FOR USE WITH: Medium pressure machine circuit NOT FOR USE WITH: HEX machines NOT FOR USE WITH: WHEX machines w/ coupler NOT FOR USE WITH: High pressure machine circuit OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!		**$328 NI**
W	492-1555	VALVE,FLOW CONTROL, DCT BUCKET . . . . . 4 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control! FOR USE WITH: High pressure machine circuit NOT FOR USE WITH: Medium pressure machine circuit		**$328 NI**

PIN LOCK COUPLER BUCKETS

HEAVY DUTY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

BUCKETS (Cont.)

W **514-7636** **BUCKET-HD, 24" 0.50YD3** ..... 1,071 **$5,179 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 3 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

W **514-7637** **BUCKET-HD, 36" 0.80YD3** .....1,373 **$6,531 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 4 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

W **514-7638** **BUCKET-HD, 48" 120YD3** .....1,654 **$7,347 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 5 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE.

DITCH CLEANING

W **514-7639** **BUCKET-DC, 60" 1.00YD3** .....1,247 **$5,143 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: BOCE 4T-3009
INCLUDES: Fit Adjustment Shim Pack & Hardware
NOT FOR USE WITH: Sidecutters OR Sidebar Protectors
DOES NOT INCLUDE: Drain Holes
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

BUCKET G.E.T.

BUCKET G.E.T. (CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)

BUCKET G.E.T. J300

W	9J-3167	TIP, LONG	10	$71
W	8E-3751	TIP, LONG, HEAVY DUTY	12	$76
W	4T-2215	TIP, WIDE SPADE	12	$115
W	9J-3175	TIP, SHORT	9	$68
W	8E-3756	TIP, ABRASION, HEAVY DUTY	16	$92
W	3G-3237	TIP, PENETRATION	8	$63
W	195-9180	TIP, PENETRATION PLUS	12	$64

BUCKET G.E.T. K80

W	229-6966	TIP, PENETRATION PLUS	29	$67
W	229-6969	TIP, GENERAL DUTY	26	$64
W	229-6964	TIP, EXTRA DUTY	29	$69
W	229-6963	TIP, WIDE SPADE	13	$100
W	229-6965	TIP, PENETRATION	20	$57
W	229-6967	TIP, SPIKE	10	$58
W	229-6968	TIP, DOUBLE SPIKE	12	$65

BUCKET G.E.T. K90

W	217-4893	TIP, PENETRATION PLUS	33	$78
W	217-4896	TIP, GENERAL DUTY	31	$76
W	217-4891	TIP, EXTRA DUTY	40	$99
W	217-4890	TIP, WIDE	19	$132
W	217-4892	TIP, PENETRATION	29	$74
W	217-4894	TIP, SPIKE	13	$71
W	217-4895	TIP, DOUBLE SPIKE	16	$83

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

BUCKET G.E.T. (Cont.)

SIDECUTTERS

W	380-1204	SIDE CUTTER, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters	54	**$560**

PIN GRABBER COUPLER SPARE PIN

W	172-8473	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on buckets	88	**$740 NI**

COMPACTORS

CVP75 COMPACTOR
Compactors require jumper lines and a mounting bracket
A backfill blade is also available.

W	205-5901	CVP75 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	1,765	**$12,179 NI**
W	212-3450	BLADE, BACKFILL Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 205-5901 Compactor	242	**$1,549 NI**

BRACKETS AND CONNECTOR LINES

W	129-1545	BRACKET, MOUNTING	535	**$2,618 NI**
W	213-0472	LINES, CONNECTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	22	**$701 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. Contact your Caterpillar dealer for additional information.

CAT PIN GRABBER COUPLER

W	391-4347	COUPLER, HYDRAULIC PIN GRABBER . . . . . 680 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services CAT PIN GRABBER COUPLER DOES NOT INCLUDE: Pin Group FOR USE WITH: 315-Linkage Machine & Bucket Family REQUIRES: Hydraulic Kit & Connector Lines; See HYD KIT Section Below		**$6,676 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	484-6283	FIELD INST KIT,HYD.,PINGRABBER . . . . . 82 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: F Series Wheeled Excavators INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately		**$2,646 NI**
W	490-7057	KIT, HYDRAULIC CONVERSION . . . . . 44 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: F Series Wheeled Excavators Used to convert machines equipped with Universal Dedicated Coupler controls to the Pin Grabber Coupler controls Connector lines are required to be ordered separately		**$1,129 NI**
W	482-5123	FIELD INST KIT,HYD.,PINGRABBER . . . . . 83 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: D Series Wheeled Excavators INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately		**$2,646 NI**
W	493-4062	LINES, CONNECTOR, PIN GRABBER . . . . . 5 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: WHEX Machine & Cat Pin Grabber Coupler		**$126 NI**

PIN GRABBER COUPLER SPARE PIN

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

COUPLERS (Cont.)

W **172-8473** **PIN GROUP, SPARE** . . . . . 88 **$740 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.

PIN LOCK COUPLERS

W **514-9167** **COUPLER, PIN LOCK, HYD TILTING** . . . . . 822 **$12,325 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
HYDRAULIC TILTING MANUAL PIN LOCK COUPLER
INCLUDES: Connector Lines Gp 272-6355
FOR USE WITH: 315-Linkage Machine & 514-763x and Higher
P/N Pin Lock Buckets
COMPATIBLE WITH: WainRoy XLS System Buckets
REQUIRES: Auxilary Hydraulics
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

GRAPPLES

CONTRACTOR GRAPPLES

G115B GRAPPLE

W **282-8316** **GRAPPLE, CONTRACTOR** . . . . . 2,830 **$20,122 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin on or pin grabber coupler

TRASH GRAPPLES

W **142-8478** **GRAPPLE, TRASH 2.4 YD3** . . . . . 2,100 **$18,732 NI**
FOR USE WITH: Pin on mounting

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOS)
Failure to do so can lead to injury or death.

Matches are dependent upon excavator configurations. Please consult

Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

G310B/G315B DEMOLITION AND SORTING GRAPPLE

W	367-7524	GRAPPLE G310B-D . . . . . 2,337 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$28,364 NI**
W	367-7531	GRAPPLE, G315B-D . . . . . 2,888 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines NOT FOR USE WITH: M313D and M314F		**$34,136 NI**

G310B/G315B MOUNTING BRACKETS AND CONNECTOR LINES

W	248-7980	BRACKET, MOUNTING . . . . . 338 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$3,419 NI**
W	244-3141	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$1,374 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

ORANGE PEEL GRAPPLES

To have an operational grapple you will need:
1) Grapple
2) Crosshead
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate
1) Double or combined function (Open/Close)
2) Medium pressure auxiliary hydraulic circuit (Rotate)
3) High pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick line (Rotate)
5) Hand control or foot valve to operate open/close, rotate

Matches are dependent upon excavator configurations. Please consult Orange Peel Grapples Reference Guide GEJQ9337.

W	293-3202	GRAPPLE, OPG GSH15B-H-4 .75YD3 ..... 860 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open NOT FOR USE WITH: M313D and M314F REQUIRES: Crosshead and connecting lines		**$33,653 NI**
W	293-3296	GRAPPLE,OPG GSH15B-H-5 .75 YD3 ..... 3,197 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open NOT FOR USE WITH: M313D and M314F REQUIRES: Crosshead and connecting lines		**$41,310 NI**

MOUNTING BRACKETS AND CONNECTOR LINES

W	292-4064	BRACKET, CROSSHEAD ..... 185 FOR USE WITH: GSH15B		**$2,051 NI**
W	233-9905	SLEEVE, MAGNET ..... 13 FOR USE WITH: 292-4064 bracket in combination with a magnet		**$485 NI NET**

CONTACT CAT WORK TOOLS FOR CONNECTOR LINE AVAILABILITY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

PULVERIZER

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

Matches are dependent upon excavator configuration.
Please consult Pulverizer Product Bulletin GEJH0023.

P215 HYDRAULIC PULVERIZER

W	349-6023	P215 HYDRAULIC PULVERIZER. . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines NOT FOR USE WITH: M313D and M314F		**$59,179 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

PULVERIZER (Cont.)

MOUNTING BRACKETS AND CONNECTOR LINES

W	248-7980	BRACKET, MOUNTING . . . . . 338 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$3,419 NI**

CONTACT CAT WORK TOOLS FOR CONNECTOR LINE AVAILABILITY

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION
360 degrees rotatable tool
Speed valve for faster jaw closing
Removable and reversible cutters
Easy cutting-tolerance adjustment

To have an operational demolition tool you need:
1) Hydraulic scrap shear
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please contact Shear Product Bulletin GEJH0016

BOOM MOUNT

W	318-6201	S320B HYDRAULIC SCRAP SHEAR . . . . . 4,244 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$97,951 NI**
W	317-5989	S325B HYDRAULIC SCRAP SHEAR . . . . . 6,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services NOT FOR USE WITH: M313D and M314F		**$122,074 NI**

MOUNTING BRACKET AND CONNECTOR LINES

CONTACT CAT WORK TOOLS FOR AVAILABILITY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M313D/M314F/M315D/M316F/M316D/M318F (CONT.)

THUMBS

STIFF LINK THUMBS

W	378-2320	**THUMB, STIFF LINK** . . . . . 520 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth		**$3,251 NI**
W	378-2321	**THUMB, STIFF LINK** . . . . . 574 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$3,251 NI**
W	378-2322	**THUMB, STIFF LINK** . . . . . 602 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth		**$3,251 NI**
W	378-2323	**THUMB, STIFF LINK** . . . . . 548 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2324	**THUMB, STIFF LINK** . . . . . 601 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2325	**THUMB, STIFF LINK** . . . . . 629 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2326	**THUMB, STIFF LINK** . . . . . 589 3 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2327	**THUMB, STIFF LINK** . . . . . 644 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**
W	378-2328	**THUMB, STIFF LINK** . . . . . 672 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$3,251 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS

BUCKETS

PIN ON BUCKETS

GENERAL DUTY

W	388-9586	**BUCKET-GD, 24" 0.50 YD3**	1,010	**$4,856 NI**
		REQUIRES: 3 K80 tips		
W	388-9587	**BUCKET-GD, 30" 0.69 YD3**	1,116	**$5,036 NI**
		REQUIRES: 3 K80 tips		
W	388-9588	**BUCKET-GD, 36" 0.88 YD3**	1,239	**$5,332 NI**
		REQUIRES: 4 K80 tips		
W	388-9589	**BUCKET-GD, 42" 1.09 YD3**	1,347	**$5,896 NI**
		REQUIRES: 4 K80 tips		
W	388-9590	**BUCKET-GD, 48" 1.29 YD3**	1,475	**$6,169 NI**
		REQUIRES: 5 K80 tips		
W	389-0254	**BUCKET-GD, 51" 1.41 YD3**	1,539	**$6,458 NI**
		REQUIRES: 5 K80 tips		
W	388-9591	**BUCKET-GD, 55" 1.54 YD3**	1,609	**$6,771 NI**
		REQUIRES: 5 K80 tips		

HEAVY DUTY

W	417-2671	**BUCKET-HD, 36" 0.88 YD3**	1,334	**$6,142 NI**
		REQUIRES: 4 K80 tips		
W	417-2672	**BUCKET-HD, 42" 1.09 YD3**	1,429	**$6,581 NI**
		REQUIRES: 4 K80 tips		
W	417-2673	**BUCKET-HD, 48" 1.29 YD3**	1,559	**$7,178 NI**
		REQUIRES: 5 K80 tips		

DITCH CLEANING

W	441-6074	**BUCKET-DC, 60" 1.32 YD3 (B)**	1,436	**$5,903 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		INCLUDES: Drain holes		
		INCLUDES: BOCE 442-5329		
		Does not accept sidecutters or sidebar protectors		
W	441-6075	**BUCKET-DC, 72" 1.62 YD3 (B)**	1,630	**$6,701 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
		INCLUDES: Drain holes		
		INCLUDES: BOCE 442-5330		
		Does not accept sidecutters or sidebar protectors		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

BUCKETS (Cont.)

BUCKETS (DITCH CLEANING TILT)

W **511-5334** **BUCKET-DCT, 60" 1.18YD3** . . . . . 2,090 **$12,475 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5329
INCLUDES: Back grading edge
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

W **511-5335** **BUCKET-DCT, 72" 1.45YD3** . . . . . 2,343 **$9,170 NI NET**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5330
INCLUDES: Back grading edge
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

W **484-0189** **BUCKET-DCT, 72" 1.83YD3** . . . . . 2,407 **$13,763 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5330
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

W **516-6671** **BUCKET-DCT, 79" 1.61YD3** . . . . . 2,496 **$9,360 NI NET**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5331
INCLUDES: Back grading edge
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

CONNECTOR LINES (DITCH CLEANING TILT) (RECOMMEND THE USE OF MEDIUM PRESSURE CIRCUIT FOR WHEX MACHINES!)

W **492-8433** **LINES, CONNECTOR, DCT BUCKET** . . . . . 20 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: B-Linkage HEX w/ PG or CW-40S Coupler
FOR USE WITH: 312 thru B-Linkage WHEX w/ PG or CW-40S Coupler
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: Direct pin-on application or CW-40 Coupler
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

BUCKETS (Cont.)

W **498-4605** **LINES, CONNECTOR, DCT BUCKET** . . . . . 17 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage WHEX w/ CW-20, CW-20S, CW-30 or CW-30S Coupler
FOR USE WITH: B-Linkage HEX or WHEX w/ CW-40 Coupler or pin-on application
FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: 312 thru 316 HEX machines w/ pin-on application
NOT FOR USE WITH: HEX or WHEX machines w/ PG Coupler
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

W **498-4606** **LINES, CONNECTOR, DCT BUCKET** . . . . . 14 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage WHEX w/ PG or CW Coupler
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: HEX machines
NOT FOR USE WITH: WHEX machines w/ direct pin-on application
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **499-3421** **LINES, CONNECTOR, DCT BUCKET** . . . . . 14 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: HEX machines
NOT FOR USE WITH: WHEX machines w/ coupler
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **492-1555** **VALVE,FLOW CONTROL, DCT BUCKET** . . . . . 4 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control!
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: Medium pressure machine circuit

PIN LOCK COUPLER BUCKETS

HEAVY DUTY

W **514-7636** **BUCKET-HD, 24" 0.50YD3** . . . . . 1,071 **$5,179 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N
COMPATIBLE WITH: WainRoy XLS System Couplers
INCLUDES: 3 K80 GD Tips
INCLUDES: Fit Adjustment Shim Pack & Hardware
ACCEPTS: Sidecutters 380-1204; Sold Separately
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

BUCKETS (Cont.)

W	514-7637	BUCKET-HD, 36" 0.80YD3	1,373	**$6,531 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 4 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		
W	514-7638	BUCKET-HD, 48" 120YD3	1,654	**$7,347 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 5 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE.		

DITCH CLEANING

W	514-7639	BUCKET-DC, 60" 1.00YD3	1,247	**$5,143 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: BOCE 4T-3009 INCLUDES: Fit Adjustment Shim Pack & Hardware NOT FOR USE WITH: Sidecutters OR Sidebar Protectors DOES NOT INCLUDE: Drain Holes AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		

BUCKET G.E.T.

BUCKET G.E.T.(CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)
BUCKET G.E.T. J300

W	9J-3167	TIP, LONG	10	**$71**
W	8E-3751	TIP, LONG, HEAVY DUTY	12	**$76**
W	4T-2215	TIP, WIDE SPADE	12	**$115**
W	9J-3175	TIP, SHORT	9	**$68**
W	8E-3756	TIP, ABRASION, HEAVY DUTY	16	**$92**
W	3G-3237	TIP, PENETRATION	8	**$63**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
M318D AND M320F EXCAVATORS (CONT.)				
		BUCKET G.E.T. (Cont.)		
W	195-9180	TIP, PENETRATION PLUS	12	$64
BUCKET G.E.T. K90				
W	217-4893	TIP, PENETRATION PLUS	33	$78
W	217-4896	TIP, GENERAL DUTY	31	$76
W	217-4891	TIP, EXTRA DUTY	40	$99
W	217-4890	TIP, WIDE	19	$132
W	217-4892	TIP, PENETRATION	29	$74
W	217-4894	TIP, SPIKE	13	$71
W	217-4895	TIP, DOUBLE SPIKE	16	$83
SIDECUTTERS				
W	380-1204	SIDE CUTTER, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters	54	$560
PROTECTORS				
W	112-2482	PROTECTORS, SIDEBAR INCLUDES: Lower LH and RH protectors. FOR USE WITH: All HD, HDR and HDP buckets.	79	$622
W	195-7216	PROTECTORS, SIDEBAR INCLUDES: Upper and lower LH and RH protectors. FOR USE WITH: All HD, HDR and HDP buckets.	150	$1,246
PIN GROUP				
W	172-8444	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on buckets	94	$1,064 NI
		COMPACTORS		
CVP75 COMPACTOR **Compactors require jumper lines and a mounting bracket** **A backfill blade is also available.**				
W	205-5901	CVP75 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	1,765	$12,179 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

COMPACTORS (Cont.)

W	212-3450	BLADE, BACKFILL . . . . . 242 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$1,549 NI**

MOUNTING BRACKETS & CONNECTOR LINES

W	325-9326	BRACKET, MOUNTING (B) 443		**$3,690 NI**
W	213-0472	LINES, CONNECTOR . . . . . 22 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$701 NI**

COUPLERS

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. Contact your Caterpillar dealer for additional information.

CAT PIN GRABBER COUPLER

W	388-0067	COUPLER, HYDRAULIC PIN GRABBER . . . . . 837 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: WHEX Machine & Cat Pin Grabber Coupler REQUIRES: Hydraulic Kit; See Hydraulic Kits Listed Previously		**$7,517 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	484-6283	FIELD INST KIT,HYD.,PINGRABBER . . . . . 82 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: F Series Wheeled Excavators INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately		**$2,646 NI**
W	490-7057	KIT, HYDRAULIC CONVERSION . . . . . 44 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: F Series Wheeled Excavators Used to convert machines equipped with Universal Dedicated Coupler controls to the Pin Grabber Coupler controls Connector lines are required to be ordered separately		**$1,129 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

COUPLERS (Cont.)

W **482-5123** **FIELD INST KIT,HYD.,PINGRABBER** . . . . . 83 **$2,646 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler
FOR USE WITH: D Series Wheeled Excavators
INCLUDES: Control Group, Boom Lines and Stick Lines
Used on a "Bare" machine (No coupler hydraulics)
Connector lines are required to be ordered separately

W **493-4062** **LINES, CONNECTOR, PIN GRABBER** . . . . . 5 **$126 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: WHEX Machine & Cat Pin Grabber Coupler

PIN GRABBER COUPLER SPARE PINS FOR "B" FAMILY LINKAGE

W **172-8444** **PIN GROUP, SPARE** . . . . . 94 **$1,064 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Two pins and hardware for each additional work tool
used with the hydraulic pin grabber coupler.

PIN LOCK COUPLERS "B" FAMILY LINKAGE

W **512-6578** **COUPLER, PIN LOCK, HYD TILTING** . . . . . 825 **$12,467 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
HYDRAULIC TILTING MANUAL PIN LOCK COUPLER
INCLUDES: Connector Lines Gp 247-8075
FOR USE WITH: B-Linkage Machine & 514-763x and Higher
P/N Pin Lock Buckets
COMPATIBLE WITH: WainRoy XLS System Buckets
REQUIRES: Auxilary Hydraulics
AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE
SHIP AFTER DATE!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

ORANGE PEEL GRAPPLES:

To have an operational grapple you will need:
1) Grapple
2) Crosshead
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate
1) Double or combined function (Open/Close)
2) Medium pressure auxiliary hydraulic circuit (Rotate)
3) High pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick line (Rotate)
5) Hand control or foot valve to operate open/close, rotate

Matches are dependent upon excavator configurations.
Please consult Orange Peel Grapples Reference Guide GEJQ9337.

ORANGE PEEL GRAPPLES

W	293-3202	GRAPPLE, OPG GSH15B-H-4 .75YD3 ..... 860 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Crosshead and connecting lines 4 tines, semi-open		**$33,653 NI**
W	293-3296	GRAPPLE,OPG GSH15B-H-5 .75 YD3 ..... 3,197 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Crosshead and connecting lines 5 tines, semi-open		**$41,310 NI**
W	466-8410	GRAPPLE, OPG GSH425 1.00YD3 ..... 3,351 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open REQUIRES: Crosshead and connecting lines		**$35,032 NI**
W	466-8411	GRAPPLE, OPG GSH425 1.25YD3 ..... 3,437 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open REQUIRES: Crosshead and connecting lines		**$37,960 NI**
W	466-8408	GRAPPLE, OPG GSH525 1.00YD3 ..... 3,988 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open REQUIRES: Crosshead and connecting lines		**$39,990 NI**
W	473-7062	GRAPPLE, OPG GSH525 1.00YD3 ..... 4,414 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed REQUIRES: Crosshead and connecting lines		**$40,389 NI**
W	462-3810	GRAPPLE, OPG GSH525 1.25YD3 ..... 4,101 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open REQUIRES: Crosshead and connecting lines		**$46,293 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

ORANGE PEEL GRAPPLES: (Cont.)

W	473-7063	**GRAPPLE, OPG GSH525 1.25YD3** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed REQUIRES: Crosshead and connecting lines	4,590	**$43,347 NI**

MOUNTING BRACKETS AND CONNECTOR LINES

W	305-7349	**BRACKET, CROSSHEAD** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: GSH15B INCLUDES: Magnet sleeve	196	**$2,724 NI**
W	469-3644	**BRACKET, GRAPPLE MB-HR15** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: GSH425/525 INCLUDES: Magnet sleeve	256	**$3,060 NI**
W	297-7873	**LINES, CONNECTING** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: M318D MH AND GSH15B	35	**$1,149 NI**
W	297-7877	**LINES, CONNECTING** . . . . . FOR USE WITH: M318D MH and GSH425/525	44	**$993 NI**

CONTACT CAT WORK TOOLS FOR M318D AND M320F CONNECTOR LINE AVAILABILITY

WEAR PACKAGE (OPTIONAL INNER WRAPPERS OR CAN BE USED AS REBUILD)

W	257-4164	**PLATE-INNER WRAPPER** . . . . . REQUIRES: 4 or 5 per grapple depending on the number of tines. FOR USE WITH: GSH15B .75 CYD Not installed on Grapple	29	**$401 NI**

GRAPPLES

CONTRACTOR GRAPPLES

G120B GRAPPLES

W	279-7307	**GRAPPLE, CONTRACTOR** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on or pin grabber coupler FOR USE WITH: "B" Linkage	3,350	**$24,286 NI**

G120B STICK BRACKET

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

GRAPPLES (Cont.)

W	320-7415	**BRACKET, STICK** . . . . . .114 Weld on stick bracket for use with stiff link on G120B, G125B and G130B		**$1,090 NI**

TRASH GRAPPLES

W	141-0732	**GRAPPLE, TRASH 3.60YD3** . . . . . 2,700 FOR USE WITH: Pin on only		**$24,528 NI**
W	259-6213	**GRAPPLE, TRASH 4.5 YD3** . . . . . 3,069 FOR USE WITH: Pin on or pin grabber coupler		**$25,761 NI**

DEMOLITION AND SORTING GRAPPLE

360 degrees rotating
Fully protected hydraulics, cylinders and lines

To have an operational tool you need:
1) Grapple
2) Mounting bracket
3) Connecting Lines

Tool carrying machines require these hydraulic functions to operate:
1. Tool Control (Open/Close)
2. Medium Pressure Circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand controls to operate open/close, rotate functions

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing a Falling Object Protection System (FOS)
Failure to do so can lead to injury or death

Matches are dependent upon excavator configurations. Please consulT Demolition and Sorting Grapple product bulletin GEJH0293.
For South America please consult Demolition and Sorting Grapple product bulletin GEJH2293.

G315B DEMOLITION AND SORTING GRAPPLE

W	367-7531	**GRAPPLE, G315B-D** . . . . . 2,888 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$34,136 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

DEMOLITION AND SORTING GRAPPLE (Cont.)

MOUNTING BRACKETS AND CONNECTOR LINES

W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$3,592 NI**
W	244-3141	LINES, CONNECTING . . . . . 55 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$1,374 NI**

PULVERIZERS

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

Matches are dependent upon excavator configuration.
Please consult Pulverizer Product Bulletin GEJH0023.

P215 HYDRAULIC PULVERIZER

W	349-6023	P215 HYDRAULIC PULVERIZER. . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$59,179 NI**

MOUNTING BRACKETS AND CONNECTOR LINES

W	299-0293	BRACKET, MOUNTING (B) 448		**$3,592 NI**
W	357-9482	LINES, CONNECTOR . . . . . 36 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 Pin on		**$808 NI**
W	357-9484	LINES, CONNECTING . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 and pin grabber coupler		**$808 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION
360 degrees rotatable tool
Speed valve for faster jaw closing
Removable and reversible cutters
Easy cutting-tolerance adjustment

To have an operational demolition tool you need:
1) Hydraulic scrap shear
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please consult Shear Product Bulletin GEJH0016.

STICK MOUNT

S320B HYDRAULIC SCRAP SHEARS

W	318-6201	S320B HYDRAULIC SCRAP SHEAR . . . . . 4,244 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$97,951 NI**

MOUNTING BRACKET AND CONNECTOR LINES

W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 FOR USE WITH: Stick mount S320B		**$3,592 NI**
W	261-6701	LINES, JUMPER, GROUP . . . . . 20 FOR USE WITH: Stick mount S320B		**$1,346 NI**

BOOM MOUNT

W	317-5989	S325B HYDRAULIC SCRAP SHEAR . . . . . 6,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$122,074 NI**
W	318-7240	S340B HYDRAULIC SCRAP SHEAR . . . . . 8,929 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$142,114 NI**

S325B/S340B MOUNTING BRACKET AND CONNECTOR LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M318D AND M320F EXCAVATORS (CONT.)

SHEARS (Cont.)

W	348-9541	BRACKET, MOUNTING FOR USE WITH: Boom mount S325B	1,042	**$7,628 NI**
W	347-7279	BRACKET, MOUNTING FOR USE WITH: Boom mount S340B	1,092	**$8,874 NI**
W	343-7151	LINES, CONNECTING FOR USE WITH: Boom mount S325B or S340B	26	**$1,633 NI**

THUMBS

STIFF LINK THUMBS

W	378-2320	THUMB, STIFF LINK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth	520	**$3,251 NI**
W	378-2321	THUMB, STIFF LINK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth	574	**$3,251 NI**
W	378-2322	THUMB, STIFF LINK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth	602	**$3,251 NI**
W	378-2323	THUMB, STIFF LINK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth FOR USE WITH: Pin On	548	**$3,251 NI**
W	378-2324	THUMB, STIFF LINK 4 Tooth FOR USE WITH: Pin Grabber Coupler	601	**$3,251 NI**
W	378-2325	THUMB, STIFF LINK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler	629	**$3,251 NI**
W	378-2326	THUMB, STIFF LINK 3 Tooth FOR USE WITH: Pin Grabber Coupler	589	**$3,251 NI**
W	378-2327	THUMB, STIFF LINK 4 Tooth FOR USE WITH: Pin Grabber Coupler	644	**$3,251 NI**
W	378-2328	THUMB, STIFF LINK Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin Grabber Coupler	672	**$3,251 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR

BUCKETS

PIN ON BUCKETS

GENERAL DUTY (GD)

W	347-6795	**BUCKET-GD, 24" 0.72YD3** ..... General Duty, with Lifting Eye REQUIRES: 3 tips K80 size	1,324	**$6,396 NI**
W	347-6796	**BUCKET-GD, 30" 0.98 YD3** ..... General Duty, with Lifting Eye REQUIRES: 4 tips K80 size	1,516	**$6,892 NI**
W	347-6797	**BUCKET-GD, 36" 1.24 YD3** ..... General Duty, with Lifting Eye REQUIRES: 5 tips K80 size	1,671	**$7,388 NI**
W	347-6798	**BUCKET-GD, 42" 1.52 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 5 tips K80 size	1,805	**$7,936 NI**
W	347-6799	**BUCKET-GD, 48" 1.80 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 6 tips K80 size	1,964	**$8,431 NI**
W	347-6800	**BUCKET-GD, 54" 2.08 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services General Duty, with Lifting Eye REQUIRES: 7 tips K80 size	2,124	**$8,981 NI**

HEAVY DUTY (HD)

W	347-6727	**BUCKET-HD, 24" 0.61 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting eye REQUIRES: 3 tips K90 size	1,387	**$6,781 NI**
W	347-6728	**BUCKET-HD, 30" 0.84 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting eye REQUIRES: 4 tips K90 size	1,590	**$7,275 NI**
W	347-6729	**BUCKET-HD, 36" 1.06 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting eye REQUIRES: 5 tips K90 size	1,746	**$7,782 NI**
W	347-6730	**BUCKET-HD, 42" 1.31 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting eye REQUIRES: 5 tips K90 size	1,866	**$8,342 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W	347-6731	**BUCKET-HD, 48" 1.56 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting eye REQUIRES: 6 tips K90 size	2,052	**$8,849 NI**
W	347-6732	**BUCKET-HD, 54" 1.81 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Heavy Duty, with Lifting eye REQUIRES: 7 tips K90 size	2,217	**$9,344 NI**

SEVERE DUTY (SD)

W	347-6747	**BUCKET-SD, 24" 0.61 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye REQUIRES: 3 tips K90 size	1,485	**$7,725 NI**
W	347-6748	**BUCKET-SD, 30" 0.84 YD3** ..... Severe Duty, with Lifting eye REQUIRES: 4 tips K90 size	1,709	**$8,156 NI**
W	347-6749	**BUCKET-SD, 36" 1.06 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye REQUIRES: 5 tips K90 size	1,884	**$8,614 NI**
W	347-6750	**BUCKET-SD, 42" 1.31 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye REQUIRES: 5 tips K90 size	2,050	**$9,133 NI**
W	347-6751	**BUCKET-SD, 48" 1.56 YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Severe Duty, with Lifting eye REQUIRES: 6 tips K90 size	2,231	**$10,715 NI**

HEAVY DUTY POWER

W	347-6807	**BUCKET-HDP, 36" 1.03 YD3** ..... Heavy Duty Power, with Lifting eye REQUIRES: 5 tips K90 size	1,781	**$8,089 NI**
W	347-6808	**BUCKET-HDP, 42" 1.26 YD3** ..... Heavy Duty Power, with Lifting eye Requires: 5 tips K90 size	1,925	**$8,674 NI**
W	347-6809	**BUCKET-HDP, 48" 1.49 YD3** ..... Heavy Duty Power, with Lifting eye REQUIRES: 6 tips K90 size	2,099	**$9,200 NI**

DITCH CLEANING

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W **441-6074** **BUCKET-DC, 60" 1.32 YD3 (B)** . . . . . 1,436 **$5,903 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes
INCLUDES: BOCE 442-5329
Does not accept sidecutters or sidebar protectors

W **441-6075** **BUCKET-DC, 72" 1.62 YD3 (B)** . . . . . 1,630 **$6,701 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes
INCLUDES: BOCE 442-5330
Does not accept sidecutters or sidebar protectors

BUCKETS (DITCH CLEANING TILT)

W **511-5334** **BUCKET-DCT, 60" 1.18YD3** . . . . . 2,090 **$12,475 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5329
INCLUDES: Back grading edge
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

W **511-5335** **BUCKET-DCT, 72" 1.45YD3** . . . . . 2,343 **$9,170 NI NET**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5330
INCLUDES: Back grading edge
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

W **484-0189** **BUCKET-DCT, 72" 1.83YD3** . . . . . 2,407 **$13,763 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5330
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

W **516-6671** **BUCKET-DCT, 79" 1.61YD3** . . . . . 2,496 **$9,360 NI NET**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Drain holes for stowed position
INCLUDES: BOCE 442-5331
INCLUDES: Back grading edge
NOT FOR USE WITH: Sidecutters or sidebar protectors
REQUIRES: DCT Connector Lines

CONNECTOR LINES (DITCH CLEANING TILT) (RECOMMEND THE USE OF MEDIUM PRESSURE CIRCUIT FOR WHEX MACHINES!)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

BUCKETS (Cont.)

W **492-8433** **LINES, CONNECTOR, DCT BUCKET** . . . . . 20 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: B-Linkage HEX w/ PG or CW-40S Coupler
FOR USE WITH: 312 thru B-Linkage WHEX w/ PG or CW-40S Coupler
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: Direct pin-on application or CW-40 Coupler
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

W **498-4605** **LINES, CONNECTOR, DCT BUCKET** . . . . . 17 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage WHEX w/ CW-20, CW-20S, CW-30 or CW-30S Coupler
FOR USE WITH: B-Linkage HEX or WHEX w/ CW-40 Coupler or pin-on application
FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: 312 thru 316 HEX machines w/ pin-on application
NOT FOR USE WITH: HEX or WHEX machines w/ PG Coupler
NOT FOR USE WITH: Medium pressure machine circuit or quick disconnect
OPTIONAL: Flow control valve (FCV) compatible for machine w/o tool control!

W **498-4606** **LINES, CONNECTOR, DCT BUCKET** . . . . . 14 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru 316-Linkage WHEX w/ PG or CW Coupler
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: HEX machines
NOT FOR USE WITH: WHEX machines w/ direct pin-on application
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **499-3421** **LINES, CONNECTOR, DCT BUCKET** . . . . . 14 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage WHEX w/ pin-on application
FOR USE WITH: Medium pressure machine circuit
NOT FOR USE WITH: HEX machines
NOT FOR USE WITH: WHEX machines w/ coupler
NOT FOR USE WITH: High pressure machine circuit
OPTIONAL: Quick disconnect (QD) compatible with HEX only NOT WHEX!

W **492-1555** **VALVE,FLOW CONTROL, DCT BUCKET** . . . . . 4 **$328 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 312 thru B-Linkage HEX and WHEX machines w/o tool control!
FOR USE WITH: High pressure machine circuit
NOT FOR USE WITH: Medium pressure machine circuit

PIN GRABBER PERFORMANCE BUCKETS (PGP)

THESE BUCKETS ARE DESIGNED SPECIFICALLY FOR USE WITH PIN GRABBER COUPLERS. NOT FOR PIN-ON APPLICATION!!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

BUCKETS (Cont.)

HEAVY DUTY (HD-PGP)

W	347-6817	**BUCKET-PGP, 24" 0.57 YD3**	1,446	**$7,456 NI**
		INCLUDES: Pins REQUIRES: 3 tips K90 size FOR USE WITH: Standard Caterpillar "B" linkage center-lock PG coupler		
W	347-6818	**BUCKET-PGP, 30" 0.79 YD3**	1,656	**$8,000 NI**
		INCLUDES: Pins REQUIRES: 4 tips K90 size FOR USE WITH: Standard Caterpillar "B" linkage center-lock PG coupler		
W	347-6819	**BUCKET-PGP, 36" 1.00 YD3**	1,830	**$8,558 NI**
		INCLUDES: Pins Requires: 5 tips K90 size FOR USE WITH: Standard Caterpillar "B" linkage center-lock PG coupler		
W	347-6820	**BUCKET-PGP, 42" 1.22 YD3**	1,972	**$9,179 NI**
		INCLUDES: Pins REQUIRES: 5 tips K90 size FOR USE WITH: Standard Caterpillar "B" linkage center-lock PG coupler		
W	347-6821	**BUCKET-PGP, 48" 1.45 YD3**	2,150	**$9,733 NI**
		INCLUDES: Pins REQUIRES: 6 tips K90 size FOR USE WITH: Standard Caterpillar "B" linkage center-lock PG coupler		
W	347-6822	**BUCKET-PGP, 54" 1.67 YD3**	2,328	**$10,281 NI**
		INCLUDES: Pins REQUIRES: 7 tips K90 size FOR USE WITH: Standard Caterpillar "B" linkage center-lock PG coupler		

PIN LOCK COUPLER BUCKETS

HEAVY DUTY

W	514-7636	**BUCKET-HD, 24" 0.50YD3**	1,071	**$5,179 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 3 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

PIN LOCK COUPLER BUCKETS (Cont.)

W	514-7637	BUCKET-HD, 36" 0.80YD3 .....1,373 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 4 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		**$6,531 NI**
W	514-7638	BUCKET-HD, 48" 120YD3 .....1,654 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: 5 K80 GD Tips INCLUDES: Fit Adjustment Shim Pack & Hardware ACCEPTS: Sidecutters 380-1204; Sold Separately AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE.		**$7,347 NI**

DITCH CLEANING

W	514-7639	BUCKET-DC, 60" 1.00YD3 .....1,247 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin Lock Coupler 512-6578 or 514-9167 or Higher P/N COMPATIBLE WITH: WainRoy XLS System Couplers INCLUDES: BOCE 4T-3009 INCLUDES: Fit Adjustment Shim Pack & Hardware NOT FOR USE WITH: Sidecutters OR Sidebar Protectors DOES NOT INCLUDE: Drain Holes AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		**$5,143 NI**

BUCKET G.E.T.

(CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET)
BUCKET G.E.T. J300

W	9J-3167	TIP, LONG 10		**$71**
W	8E-3751	TIP, LONG, HEAVY DUTY 12		**$76**
W	4T-2215	TIP, WIDE SPADE 12		**$115**
W	9J-3175	TIP, SHORT 9		**$68**
W	8E-3756	TIP, ABRASION, HEAVY DUTY 16		**$92**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
M322 EXCAVATOR (CONT.)				
		BUCKET G.E.T. (Cont.)		
W	3G-3237	TIP, PENETRATION	8	$63
W	195-9180	TIP, PENETRATION PLUS	12	$64
BUCKET G.E.T. K80				
W	229-6966	TIP, PENETRATION PLUS	29	$67
W	229-6969	TIP, GENERAL DUTY	26	$64
W	229-6964	TIP, EXTRA DUTY	29	$69
W	229-6963	TIP, WIDE SPADE	13	$100
W	229-6965	TIP, PENETRATION	20	$57
W	229-6967	TIP, SPIKE	10	$58
W	229-6968	TIP, DOUBLE SPIKE	12	$65

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

BUCKET G.E.T. (Cont.)

BUCKET G.E.T. K90

W	217-4893	TIP, PENETRATION PLUS	33	$78
W	217-4896	TIP, GENERAL DUTY	31	$76
W	217-4891	TIP, EXTRA DUTY	40	$99
W	217-4890	TIP, WIDE	19	$132
W	217-4892	TIP, PENETRATION	29	$74
W	217-4894	TIP, SPIKE	13	$71
W	217-4895	TIP, DOUBLE SPIKE	16	$83

SIDECUTTERS

W	7Y-0366	SIDE CUTTERS, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters.	78	$894
W	380-1204	SIDE CUTTER, GENERAL PURPOSE INCLUDES: LH and RH general purpose sidecutters	54	$560
W	357-2698	SIDECUTTERS, HEAVY DUTY INCLUDES: LH and RH heavy duty sidecutters	109	$1,275

PROTECTORS

W	357-2691	PROTECTORS, SIDEBAR, SET OF 4 INCLUDES: Upper and Lower LH and RH protectors FOR USE WITH: All HD, SD and HDP buckets	159	$1,246

PIN GROUP

W	172-8444	PIN GROUP, SPARE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on buckets	94	$1,064 NI

COMPACTORS

CVP110 COMPACTOR
Compactors require jumper lines and a mounting bracket
A backfill blade is also available.

W	205-5902	CVP110 COMPACTOR PLATE Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	2,319	$20,774 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

COMPACTORS (Cont.)

W	212-0789	BLADE, BACKFILL Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	346	**$1,994 NI**

MOUNTING BRACKET AND CONNECTOR LINES

W	325-9326	BRACKET, MOUNTING (B)	443	**$3,690 NI**
W	212-0785	LINES, CONNECTING Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	27	**$701 NI**

COUPLER

The use of a quick coupler on a excavator with certain combinations of linkages (boom & stick) and work tool attachments has the potential for interference with the cab and or the front of the machine during operation. Always check for interference when first operating the machine with a quick coupler and a new work tool. Contact your Caterpillar dealer for additiional information.

CAT PIN GRABBER COUPLER

W	388-0067	COUPLER, HYDRAULIC PIN GRABBER Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: WHEX Machine & Cat Pin Grabber Coupler REQUIRES: Hydraulic Kit; See Hydraulic Kits Listed Previously	837	**$7,517 NI**

PIN GRABBER COUPLER HYDRAULIC KITS

W	484-6283	FIELD INST KIT,HYD.,PINGRABBER Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: F Series Wheeled Excavators INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately	82	**$2,646 NI**
W	490-7057	KIT, HYDRAULIC CONVERSION Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: F Series Wheeled Excavators Used to convert machines equipped with Universal Dedicated Coupler Connector lines are required to be ordered separately controls to the Pin Grabber Coupler controls Connector lines are required to be ordered separately	44	**$1,129 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

COUPLER (Cont.)

W	482-5123	FIELD INST KIT,HYD.,PINGRABBER . . . . . 83 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Cat Pin Grabber Coupler or Center-Lock Coupler FOR USE WITH: D Series Wheeled Excavators INCLUDES: Control Group, Boom Lines and Stick Lines Used on a "Bare" machine (No coupler hydraulics) Connector lines are required to be ordered separately		**$2,646 NI**
W	493-4062	LINES, CONNECTOR, PIN GRABBER . . . . . 5 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: WHEX Machine & Cat Pin Grabber Coupler		**$126 NI**

PIN GRABBER COUPLER SPARE PINS FOR "B" FAMILY LINKAGE

W	172-8444	PIN GROUP, SPARE . . . . . 94 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: Two pins and hardware for each additional work tool used with the hydraulic pin grabber coupler.		**$1,064 NI**

PIN LOCK COUPLERS "B" FAMILY LINKAGE

W	512-6578	COUPLER, PIN LOCK, HYD TILTING . . . . . 825 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HYDRAULIC TILTING MANUAL PIN LOCK COUPLER INCLUDES: Connector Lines Gp 247-8075 FOR USE WITH: B-Linkage Machine & 514-763x and Higher P/N Pin Lock Buckets COMPATIBLE WITH: WainRoy XLS System Buckets REQUIRES: Auxilary Hydraulics AVAILABILITY: SHIPMENTS TO BEGIN SEPT 2016; PLEASE PROVIDE SHIP AFTER DATE!		**$12,467 NI**

GRAPPLES

CONTRACTOR GRAPPLES

G120B GRAPPLES

W	279-7307	GRAPPLE, CONTRACTOR . . . . . 3,350 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on pin grabber coupler		**$24,286 NI**

G125B GRAPPLES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

GRAPPLES (Cont.)

W	275-6074	GRAPPLE, CONTRACTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: Pin on pin grabber coupler	4,250	**$28,475 NI**

STICK BRACKETS

W	320-7415	BRACKET, STICK Weld on stick bracket for use with stiff link on G120B, G125B and G130B	114	**$1,090 NI**

TRASH GRAPPLES

W	141-0732	GRAPPLE, TRASH 3.60YD3 FOR USE WITH: Pin on	2,700	**$24,528 NI**
W	259-6213	GRAPPLE, TRASH 4.5 YD3 FOR USE WITH: Pin on or pin grabber coupler	3,069	**$25,761 NI**

ORANGE PEEL GRAPPLES

To have an operational grapple you will need:
1) Grapple
2) Crosshead
3) Connecing lines

Tool carrying machines require these hydraulic functions to operate
1) Double or combined function (Open/Close)
2) Medium pressure auxiliary hydraulic circuit (Rotate)
3) High pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick line (Rotate)
5) Hand control or foot valve to operate open/close, rotate

Matches are dependent upon excavator configurations.
Please consult Orange Peel Grapples Reference Guide GEJQ9337.

ORANGE PEEL GRAPPLES

W	293-3202	GRAPPLE, OPG GSH15B-H-4 .75YD3 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Crosshead and connecting lines 4-tines, semi-open	860	**$33,653 NI**
W	293-3296	GRAPPLE,OPG GSH15B-H-5 .75 YD3 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Crosshead and connecting lines 5 tines, semi-open REQUIRES: Crosshead and connecting lines	3,197	**$41,310 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

ORANGE PEEL GRAPPLES (Cont.)

W	466-8410	**GRAPPLE, OPG GSH425 1.00YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open REQUIRES: Crosshead and connecting lines	3,351	**$35,032 NI**
W	466-8411	**GRAPPLE, OPG GSH425 1.25YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open REQUIRES: Crosshead and connecting lines	3,437	**$37,960 NI**
W	466-8408	**GRAPPLE, OPG GSH525 1.00YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open REQUIRES: Crosshead and connecting lines	3,988	**$39,990 NI**
W	473-7062	**GRAPPLE, OPG GSH525 1.00YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed REQUIRES: Crosshead and connecting lines	4,414	**$40,389 NI**
W	462-3810	**GRAPPLE, OPG GSH525 1.25YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open REQUIRES: Crosshead and connecting lines	4,101	**$46,293 NI**
W	473-7063	**GRAPPLE, OPG GSH525 1.25YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed REQUIRES: Crosshead and connecting lines	4,590	**$43,347 NI**

MOUNTING BRACKETS AND CONNECTOR LINES

W	305-7349	**BRACKET, CROSSHEAD** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: GSH15B INCLUDES: Magnet Sleeve	196	**$2,724 NI**
W	469-3644	**BRACKET, GRAPPLE MB-HR15** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: GSH425/525 INCLUDES: Magnet sleeve	256	**$3,060 NI**
W	297-7873	**LINES, CONNECTING** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: M322D MH and GSH15B	35	**$1,149 NI**
W	297-7877	**LINES, CONNECTING** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: M322D MH and GSH425/525	44	**$993 NI**

CONTACT CAT WORK TOOLS FOR M322D AND M322F CONNECTOR LINE AVAILABILITY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

ORANGE PEEL GRAPPLES (Cont.)

WEAR PACKAGE (OPTIONAL INNER WRAPPERS OR CAN BE USED AS REBUILD)

W	257-4164	PLATE-INNER WRAPPER . . . . . 29 REQUIRES: 4 or 5 per grapple depending on the number of tines. FOR USE WITH: GSH15B .75 CYD Not installed on Grapple		**$401 NI**

PULVERIZER

PULVERIZER INFORMATION
The Pulverizer requires connecting lines and a bracket to operate.
The Machine has to be equipped with Control Arrangement and Lines, for opening and closing the Pulverizer.
This Pulverizer CAN NOT rotate.
The outriggers must be down during operation.

Matches are dependent upon excavator configuration.
Please consult Pulverizer Product Bulletin GEJH0023.

P215 HYDRAULIC PULVERIZER

W	349-6023	P215 HYDRAULIC PULVERIZER. . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Mounting bracket and connecting lines		**$59,179 NI**

MOUNTING BRACKETS AND CONNECTOR LINES

W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$3,592 NI**
W	357-9482	LINES, CONNECTOR . . . . . 36 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 Pin on		**$808 NI**
W	357-9484	LINES, CONNECTING . . . . . 49 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: P215 and pin grabber coupler		**$808 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

SHEARS

HYDRAULIC SCRAP SHEAR INFORMATION
360 degrees rotatable tool
Speed valve for faster jaw closing
Removable and reversible cutters
Easy cutting-tolerance adjustment

To have an operational demolition tool you need:
1) Hydraulic scrap shear
2) Mounting bracket
3) Connecting lines

Tool carrying machines require these hydraulic functions to operate:
1. Double or Combined function (Open/Close)
2. Low flow Double Function circuit (Rotate)
3. High Pressure boom and stick auxiliary lines (Open/Close)
4. Medium pressure boom and stick lines (Rotate)
5. Hand control or foot valve to operate open/close, rotate functions

Matches are dependent upon excavator configuration.
Please consult Shear Product Bulletin GEJH0016.

WARNING:
This product can create a hazard from flying objects.
Caterpillar recommends installing front guarding on the cabs of the excavators. Failure to do so can lead to injury or death.

STICK MOUNT

S320B HYDRAULIC SCRAP SHEARS

W	318-6201	S320B HYDRAULIC SCRAP SHEAR . . . . . 4,244 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$97,951 NI**

S320B MOUNTING BRACKET AND CONNECTOR LINES

W	299-0293	BRACKET, MOUNTING (B) . . . . . 448 FOR USE WITH: Stick mount S320B		**$3,592 NI**
W	261-6701	LINES, JUMPER, GROUP . . . . . 20 FOR USE WITH: Stick mount S320B		**$1,346 NI**

BOOM MOUNT

S325B/S340B HYDRAULIC SCRAP SHEARS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M322 EXCAVATOR (CONT.)

SHEARS (Cont.)

W	317-5989	**S325B HYDRAULIC SCRAP SHEAR** . . . . . 6,052 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		**$122,074 NI**
W	318-7240	**S340B HYDRAULIC SCRAP SHEAR** . . . . . 8,929 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services NOT FOR USE WITH: M322D		**$142,114 NI**

S325B/S340B MOUNTING BRACKETS AND CONNECTOR LINES

W	343-7150	**BRACKET, MOUNTING** . . . . . 1,168 FOR USE WITH: Boom mount S340B		**$8,874 NI**
W	343-7151	**LINES, CONNECTING** . . . . . 26 FOR USE WITH: Boom mount S340B		**$1,633 NI**

CONTACT CAT WORK TOOLS FOR S325B MOUNTING BRACKET AND CONNECTOR LINE AVAILABILITY

THUMBS

STIFF LINK THUMBS

W	378-2286	**THUMB, STIFF LINK** . . . . . 941 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 3 Tooth FOR USE WITH: Pin on application		**$5,201 NI**
W	378-2287	**THUMB, STIFF LINK** . . . . . 1,026 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin on application		**$5,201 NI**
W	378-2288	**THUMB, STIFF LINK** . . . . . 1,055 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 Tooth FOR USE WITH: Pin on application		**$5,201 NI**
W	378-2289	**THUMB, STIFF LINK** . . . . . 1,060 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$5,201 NI**
W	378-2290	**THUMB, STIFF LINK** . . . . . 1,099 4 Tooth FOR USE WITH: Pin Grabber Coupler		**$5,201 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M325D MH AND 325D MH

ORANGE PEEL GRAPPLES:

To have an operational grapple you will need:
1) Grapple
2) Crosshead
3) Connecing lines

Tool carrying machines require these hydraulic functions to operate
1) Double or combined function (Open/Close)
2) Medium pressure auxiliary hydraulic circuit (Rotate)
3) High pressure boom and stick auxiliary lines (Open/Close)
4) Medium pressure boom and stick line (Rotate)
5) Hand control or foot valve to operate open/close, rotate

Matches are dependent upon excavator configurations
Please consult Orange Peel Grapples Reference Guide GEJQ9337.

ORANGE PEEL GRAPPLE

W	466-8410	**GRAPPLE, OPG GSH425 1.00YD3** ..... 3,351 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open REQUIRES: Crosshead and connecting lines		**$35,032 NI**
W	466-8411	**GRAPPLE, OPG GSH425 1.25YD3** ..... 3,437 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open REQUIRES: Crosshead and connecting lines		**$37,960 NI**
W	466-8408	**GRAPPLE, OPG GSH525 1.00YD3** ..... 3,988 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open REQUIRES: Crosshead and connecting lines		**$39,990 NI**
W	473-7062	**GRAPPLE, OPG GSH525 1.00YD3** ..... 4,414 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed REQUIRES: Crosshead and connecting lines		**$40,389 NI**
W	462-3810	**GRAPPLE, OPG GSH525 1.25YD3** ..... 4,101 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open REQUIRES: Crosshead and connecting lines		**$46,293 NI**
W	473-7063	**GRAPPLE, OPG GSH525 1.25YD3** ..... 4,590 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed REQUIRES: Crosshead and connecting lines		**$43,347 NI**
W	259-9691	**GRAPPLE, OPG GSH22B 1.5 YD3** .....5,026 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Requires: Crosshead and connecting lines 4 tines, semi-open FOR USE WITH: M325D LMH or 325D MH machines NOT FOR USE WITH: M325D MH machines		**$45,294 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

M325D MH AND 325D MH (CONT.)

ORANGE PEEL GRAPPLES: (Cont.)

MOUNTING BRACKET AND CONNECTOR LINES

W	305-7356	**BRACKET, CROSSHEAD** . . . . . 291 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: GSH425/525 INCLUDES: Magnet Sleeve		**$2,724 NI**
W	305-7364	**BRACKET, CROSSHEAD** . . . . . 366 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: GSH22B		**$2,724 NI**
W	297-7877	**LINES, CONNECTING** . . . . . 44 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: M325D MH/LMH and GSH425/525 or GSH22B		**$993 NI**
W	297-7876	**LINES, CONNECTING** . . . . . 35 FOR USE WITH: 325D MH and GSH425/525 or GSH22B		**$1,226 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

WHEELED MATERIAL HANDLERS

MH3022, MH3024, MH3037, MH3049, MH3059

ORANGE PEEL GRAPPLES

NOTE: All Orange Peel Grapples need to be ordered through a MISC CMOPS Order, even if required for a new machine order. All Orange Peel Grapple Orders need to be submitted to CWTS Wamego using the 0P Number provided below. When ordering an Orange Peel Grapple intended for a new machine, please reference BOTH the Machine Order and Orange Peel Grapple Order on one another. For example, please reference the Orange Peel Grappel order on the Machine order and vice versa.

Matches are dependent upon excavator configurations. Please consult Orange Peel Grapples Reference Guide GEJQ9337.

ORANGE PEEL GRAPPLES

W	293-3202	**GRAPPLE, OPG GSH15B-H-4 .75YD3** ..... 860 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open FOR USE WITH: MH3022 and MH3024 REQUIRES: Crosshead and connecting lines		**$33,653 NI**
W	293-3296	**GRAPPLE,OPG GSH15B-H-5 .75 YD3** ..... 3,197 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open FOR USE WITH: MH3022 and MH3024 REQUIRES: Crosshead and connecting lines		**$41,310 NI**
W	466-8410	**GRAPPLE, OPG GSH425 1.00YD3** ..... 3,351 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open FOR USE WITH: MH3022, MH3024, MH3037 and MH3049 REQUIRES: Crosshead and connecting lines		**$35,032 NI**
W	466-8411	**GRAPPLE, OPG GSH425 1.25YD3** ..... 3,437 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open FOR USE WITH: MH3022, MH3024, MH3037 and MH3049 REQUIRES: Crosshead and connecting lines		**$37,960 NI**
W	466-8408	**GRAPPLE, OPG GSH525 1.00YD3** ..... 3,988 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open FOR USE WITH: MH3022, MH3024, MH3037 and MH3049 REQUIRES: Crosshead and connecting lines		**$39,990 NI**
W	473-7062	**GRAPPLE, OPG GSH525 1.00YD3** ..... 4,414 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed FOR USE WITH: MH3022, MH3024, MH3037 and MH3049 REQUIRES: Crosshead and connecting lines		**$40,389 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

WHEELED MATERIAL HANDLERS (CONT.)

ORANGE PEEL GRAPPLES (Cont.)

W	462-3810	**GRAPPLE, OPG GSH525 1.25YD3** ..... 4,101 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, semi-open FOR USE WITH: MH3022, MH3024, MH3037 and MH3049 REQUIRES: Crosshead and connecting lines		**$46,293 NI**
W	473-7063	**GRAPPLE, OPG GSH525 1.25YD3** ..... 4,590 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 5 tines, closed FOR USE WITH: MH3022, MH3024, MH3037 and MH3049 REQUIRES: Crosshead and connecting lines		**$43,347 NI**
W	456-2267	**GRAPPLE, OPG GSH440 1.5YD3** ..... 4,663 4 tines, semi-open FOR USE WITH: MH3049 REQUIRES: Crosshead and connecting lines ** Available to ship August 2016 **		**$39,957 NI**
W	469-1368	**GRAPPLE, OPG GSH440 2.0YD3** ..... 4,652 4 tines, semi-open FOR USE WITH: MH3049 REQUIRES: Crosshead and connecting lines ** Available to ship August 2016 **		**$41,194 NI**
W	259-9691	**GRAPPLE, OPG GSH22B 1.5 YD3** ..... 5,026 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open FOR USE WITH: MH3059 REQUIRES: Crosshead and connecting lines		**$45,294 NI**
W	259-9704	**GRAPPLE, OPG GSH22B 2.0 YD3** ..... 5,070 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open FOR USE WITH: MH3059 REQUIRES: Crosshead and connecting lines		**$45,938 NI**
W	391-9791	**GRAPPLE, OPG GSH 22B 2.50YD3** ..... 5,360 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 4 tines, semi-open FOR USE WITH: MH3059 REQUIRES: Crosshead and connecting lines		**$49,300 NI**

MOUNTING BRACKETS AND CONNECTOR LINES

W	305-7349	**BRACKET, CROSSHEAD** ..... 196 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3022 or MH3024 and GSH15B INCLUDES: Magnet Sleeve		**$2,724 NI**
W	469-3644	**BRACKET, GRAPPLE MB-HR15** ..... 256 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3022 or MH3024 and GSH425/525 INCLUDES: Magnet sleeve		**$3,060 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

WHEELED MATERIAL HANDLERS (CONT.)

ORANGE PEEL GRAPPLES (Cont.)

W	392-0690	**BRACKET, CROSSHEAD** . . . . . 326 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3037 or MH3049 and GSH425/525 or GSH440 INCLUDES: Magnet Sleeve and machine stick pin		**$3,007 NI**
W	392-0698	**BRACKET, CROSSHEAD** . . . . . 370 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3059 and GSH22B INCLUDES: Magnet Sleeve and machine stick pin		**$3,007 NI**
W	297-7873	**LINES, CONNECTING** . . . . . 35 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3022 or MH3024 and GSH15B		**$1,149 NI**
W	297-7877	**LINES, CONNECTING** . . . . . 44 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3022 or MH3024 with MH front and GSH425/525 NOT FOR USE WITH: MH3022 or MH3024 with standard linkage front		**$993 NI**
W	394-6065	**LINES, CONNECTING** . . . . . 19 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: MH3037 or MH3049 and GSH425/525 or GSH440 MH3059 and GSH22B		**$1,251 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

WHEELED MATERIAL HANDLERS (CONT.)

ORANGE PEEL GRAPPLES COMPETITIVE MACHINE CROSSHEADS

When installating a Cat grapple to a competitive carrier material weights, machine configuration, lift charts and hydraulic specifications must be reviewed to determine proper match. Crossheads do not include machine stick pin or magnet sleeve. Please contact Cat Work Tools for more information.

Competitive Mounting Brackets

W	314-9073	BRACKET, CROSSHEAD . . . . . 138 FOR USE WITH: GSH15B and Sennebogen 818 / 821 / 825		**$2,724 NI**
W	316-1018	BRACKET, CROSSHEAD . . . . . 142 FOR USE WITH: GSH15B and Liehberr LM30 / 904 / 924		**$2,051 NI**
W	473-0296	BRACKET, GRAPPLE MB-HR15 (NC) . . . . . 176 FOR USE WITH: GSH425/525 and Sennebogen 830 / 835 FOR USE WITH: GSH440 and Sennebogen 840 **Available November 2016**		**$2,426 NI**
W	473-0271	BRACKET, GRAPPLE MB-HR15 (NC) . . . . . 168 FOR USE WITH: GSH425/525 and Liebherr LM35 / 924CHD / 934C FOR USE WITH: GSH440 and Liebherr 934HD / 944 **Available November 2016**		**$2,426 NI**
W	452-6399	BRACKET, CROSSHEAD . . . . . 323 FOR USE WITH: GSH22B and Sennebogen 850		**$2,724 NI**

MOTOR GRADER WORK TOOLS

Ship Weight lbs

LIST PRICE AT DEALER

Standard Equipment:

This WT-MG Price List consists of Work Tools for 120 through 16 Motor Graders. Please use the following 0P number when ordering loose Work Tools for Motor Graders:

0P-0674	**MOTOR GRADER WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

0P-0210
Please use this packing code to orders from this Price List.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

12M/120M MOTOR GRADER

12M/120M BLADES

ANGLE BLADES

W	230-7096	**BLADE, 151" HYD ANGLE (QC)** . . . . . 3,400 HEIGHT: 38.5" (978) REQUIRES: lift group and factory lines group 246-6125		**$23,249 NI**
W	207-3782	**BLADE, 151" MAN ANGLE (QC)** . . . . . 3,000 HEIGHT: 38.5" (978) REQUIRES: lift group		**$18,757 NI**

STRAIGHT BLADES

W	152-1353	**BLADE, 110" STRAIGHT (QC)** . . . . . 1,850 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HEIGHT: 52"(1321mm) REQUIRES: lift group		**$10,075 NI**

12M/120M LIFT GROUPS

W	306-3024	**LIFT GROUP, HYDRAULIC** . . . . . 1,600 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Hydraulic locking pins (includes diverter valve to actuate hydraulic locking pins) REQUIRES: Front lift function (includes the front lift lines) and 359-3925 factory mounting		**$10,846 NI**
W	293-5556	**LIFT GROUP, MANUAL** . . . . . 1,600 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Front lift function (includes the front lift lines) and 359-3925 factory mounting		**$8,128 NI**

12M/120M SCARIFIERS

W	212-6232	**SCARIFIER, FRONT V-TYPE (QC)** . . . . . 865 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: 5 teeth REQUIRES: lift group		**$4,388 NI**
W	212-6231	**SCARIFIER, FRONT V-TYPE (QC)** . . . . . 956 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: 11 teeth REQUIRES: lift group		**$4,820 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

12M/120M MOTOR GRADER (CONT.)

12M/120M MID-MOUNTED

W	310-9425	SCARIFIER, MID-MOUNT V-TYPE ..... 1,945 INCLUDES: 11 teeth REQUIRES: Bracket 252-0931 and hose assembly 311-1508 to be installed on machine at factory or 310-9452 purchased loose from CWTS. CAN NOT BE USED WITH: Front Fenders installed or front axle Tires 17.5" and larger. These will interfere with scarifier arms when making turns. There is also a contact point with the mid-mount scarifier and the A-Frame in extreme positions.		**$14,244 NI**
W	310-9452	KIT, NON-FRAME READY MID MOUNT ..... 200 INCLUDES: Mounting bracket and lines group FOR USE WITH: M1 SERIES MOTOR GRADERS WITH TUBE STYLE FRONT FRAME ONLY		**$1,489 NI**

12M/120M SNOW REMOVAL

PLOWS

ONE-WAY PLOWS

W	230-7097	PLOW, 120" ONE-WAY SNOW (QC) ..... 1,940 HEIGHT: 67"(1702mm) REQUIRES: lift group		**$12,446 NI**

V PLOWS

W	230-7088	PLOW, 104" V SNOW (QC) ..... 2,240 HEIGHT: 79"(2007mm) REQUIRES: lift group		**$8,804 NI**

PLOW HOOKS

W	230-7093	HOOK, V-PLOW (QC) ..... 42 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: quantity 2		**$271 NI**

120M2 WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

12M/120M MOTOR GRADER (CONT.)

120M2 WINGS (Cont.)

W	397-7571	**WING, 144" HYDRAULIC SNOW**	3,655	**$21,264 NI**
		HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 Valves and ripper lines		

12M2 and 12M3 WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

W	483-5950	**WING, 144" HYDRAULIC SNOW**	3,651	**$21,264 NI**
		HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 Valves and ripper lines		
W	483-5951	**WING, 168" HYDRAULIC SNOW**	3,790	**$22,797 NI**
		HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 Valves and ripper lines		

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	483-5952	**WING, 144" MANUAL SNOW**	3,543	**$19,565 NI**
		HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		
W	483-5953	**WING, 168" MANUAL SNOW**	3,682	**$21,096 NI**
		HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		

RIPPER HEIGHT ADJUSTMENT WINGS

W	483-5954	**WING, 144" RIPPER SNOW**	3,018	**$19,565 NI**
		HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves and Ripper		
W	483-5955	**WING, 168" RIPPER SNOW**	3,157	**$20,042 NI**
		HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves and Ripper		

RIPPER MOUNT MANUAL REAR BRACE ADJUSTMENT WINGS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

12M/120M MOTOR GRADER (CONT.)

12M2 and 12M3 WINGS (Cont.)

W	483-5956	**WING, 144" MANUAL SNOW** ..... 3,153 HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		**$19,565 NI**
W	483-5957	**WING, 168" MANUAL SNOW** ..... 3,292 HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		**$21,096 NI**

12M1/120M1 WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

W	275-5900	**WING, 144" HYDRAULIC SNOW** ..... 3,733 HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 valves		**$21,264 NI**

MANUAL REAR BRACE HEIGHT ADJUSTMENT WING

W	275-5901	**WING, 144" MANUAL SNOW** ..... 3,479 HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves		**$19,565 NI**

WING FRAME READY KIT

W	314-6839	**KIT, NON-FRAME READY SNOW WING** ..... 280 FOR USE WITH: M1 SERIES MOTOR GRADERS WITH TUBE STYLE FRONT FRAME ONLY		**$299 NI**

CONVERSION KITS CONVERTING H SERIES WINGS TO M1 SERIES MACHINES

W	307-6356	**KIT, H-TO-M CONVERSION** ..... 945 FOR USE WITH: Kit for hydraulic rear brace height adjustment models		**$5,563 NI**
W	307-6357	**KIT, H-TO-M CONVERSION** ..... 939 FOR USE WITH: Kit for manual rear brace height adjustment models		**$5,007 NI**

140M/160M MOTOR GRADER

140M/160M

BLADES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140M/160M MOTOR GRADER (CONT.)

140M/160M (Cont.)

ANGLE BLADES

W	230-7096	BLADE, 151" HYD ANGLE (QC)	3,400	**$23,249 NI**
		HEIGHT: 38.5" (978) REQUIRES: lift group and factory lines group 231-1593		
W	207-3782	BLADE, 151" MAN ANGLE (QC)	3,000	**$18,757 NI**
		HEIGHT: 38.5" (978) REQUIRES: lift group		

STRAIGHT BLADES

W	152-1353	BLADE, 110" STRAIGHT (QC)	1,850	**$10,075 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HEIGHT: 52"(1321mm) REQUIRES: lift group		

140M/160M LIFT GROUPS

W	306-3024	LIFT GROUP, HYDRAULIC	1,600	**$10,846 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Hydraulic locking pins (includes diverter valve to accuate hydraulic locking pins) REQUIRES: Front lift function (includes the front lift lines) and 359-3925 factory mounting		
W	293-5556	LIFT GROUP, MANUAL	1,600	**$8,128 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Front lift function (includes the front lift lines) and 359-3925 factory mounting		

140M/160M SCARIFIERS

W	212-6232	SCARIFIER, FRONT V-TYPE (QC)	865	**$4,388 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: 5 teeth REQUIRES: lift group		
W	212-6231	SCARIFIER, FRONT V-TYPE (QC)	956	**$4,820 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services INCLUDES: 11 teeth REQUIRES: lift group		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140M/160M MOTOR GRADER (CONT.)

140M/160M MID-MOUNTED

W **310-9425** **SCARIFIER, MID-MOUNT V-TYPE** . . . . . 1,945 **$14,244 NI**
INCLUDES: 11 teeth
REQUIRES: Bracket 256-0783 and hose assembly 309-6989 to be installed on machine at factory or 310-9451 purchased loose from CWTS.
CAN NOT BE USED WITH: Front Fenders installed or front axle. Tires 17.5" and larger. These will interfere with scarifier arms when making turns. There is also contact point with the mid-mount scarifier and the A-Frame in extreme positions.

W **310-9451** **KIT, NON-FRAME READY MID MOUNT** . . . . . 160 **$1,489 NI**
INCLUDES: Mounting bracket and lines group
FOR USE WITH: M1 SERIES MOTOR GRADERS WITH TUBE STYLE FRONT FRAME ONLY

140M/160M SNOW REMOVAL

PLOWS

ONE-WAY PLOWS

W **230-7097** **PLOW, 120" ONE-WAY SNOW (QC)** . . . . . 1,940 **$12,446 NI**
HEIGHT: 67"(1702mm)
REQUIRES: lift group

REVERSIBLE PLOWS

W **230-7085** **PLOW, 144" HYD REV SNOW (QC)** . . . . . 3,500 **$18,686 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
HEIGHT: 48"(1219)
REQUIRES: 21 GPM valve, lift group and 231-1593 factory lines group

W **230-7086** **PLOW, 168" HYD REV SNOW (QC)** . . . . . 3,800 **$19,610 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
HEIGHT: 48"(1219)
REQUIRES: 21 GPM valve, lift group and 231-1593 factory lines group

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140M/160M MOTOR GRADER (CONT.)

140M/160M SNOW REMOVAL (Cont.)

V-PLOWS

W	230-7098	**PLOW, 117" V SNOW (QC)** ..... 2,400 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HEIGHT: 82"(2083mm) REQUIRES: lift group		**$9,146 NI**

PLOW HOOK

W	230-7093	**HOOK, V-PLOW (QC)** ..... 42 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: quantity 2		**$271 NI**

140M2, 140M3, 160M2 and 160M3 WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

W	483-5950	**WING, 144" HYDRAULIC SNOW** ..... 3,651 HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 Valves and ripper lines		**$21,264 NI**
W	483-5951	**WING, 168" HYDRAULIC SNOW** ..... 3,790 HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 Valves and ripper lines		**$22,797 NI**

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	483-5952	**WING, 144" MANUAL SNOW** ..... 3,543 HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		**$19,565 NI**
W	483-5953	**WING, 168" MANUAL SNOW** ..... 3,682 HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		**$21,096 NI**

RIPPER HEIGHT ADJUSTMENT WINGS

W	483-5954	**WING, 144" RIPPER SNOW** ..... 3,018 HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves and Ripper		**$19,565 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140M/160M MOTOR GRADER (CONT.)

140M2, 140M3, 160M2 and 160M3 WINGS (Cont.)

W	483-5955	**WING, 168" RIPPER SNOW** . . . . . 3,157 HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves and Ripper		**$20,042 NI**

RIPPER MOUNT MANUAL REAR BRACE ADJUSTMENT WINGS

W	483-5956	**WING, 144" MANUAL SNOW** . . . . . 3,153 HEIGHT: 40" (1018mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		**$19,565 NI**
W	483-5957	**WING, 168" MANUAL SNOW** . . . . . 3,292 HEIGHT: 42" (1053mm) FOR USE WITH: M2 AND M3 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 Valves		**$21,096 NI**

140M1/160M1 WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

W	275-5902	**WING, 144" HYDRAULIC SNOW** . . . . . 3,667 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 valves and ripper lines 231-1518 or 250-4226		**$21,264 NI**
W	275-5903	**WING, 168" HYDRAULIC SNOW** . . . . . 3,812 HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 3 valves and ripper lines 231-1518 or 250-4226		**$22,797 NI**

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	275-5904	**WING, 144" MANUAL SNOW** . . . . . 3,428 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves		**$19,565 NI**
W	275-5905	**WING, 168" MANUAL SNOW** . . . . . 3,571 HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves		**$21,096 NI**

RIPPER HEIGHT ADJUSTMENT WINGS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140M/160M MOTOR GRADER (CONT.)

140M1/160M1 WINGS (Cont.)

W	275-5906	**WING, 144" RIPPER SNOW**	3,051	**$19,565 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves and ripper		
W	275-5907	**WING, 168" RIPPER SNOW**	3,194	**$21,096 NI**
		HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves and ripper		

RIPPER MOUNT, MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	275-5908	**WING, 144" MANUAL SNOW**	3,232	**$19,565 NI**
		HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves		
W	275-5909	**WING, 168" MANUAL SNOW**	3,375	**$21,096 NI**
		HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves		

WING FRAME READY KITS

W	303-9413	**KIT, NON-FRAME READY SNOW WING**	248	**$1,396 NI**
		FOR USE WITH: M1 SERIES MOTOR GRADERS WITH TUBE STYLE FRONT FRAME ONLY		

CONVERSION KITS CONVERTING H SERIES WINGS TO M1 SERIES MACHINES

W	298-3384	**KIT, H-TO-M CONVERSION**	985	**$5,563 NI**
		FOR USE WITH: Kit for hydraulic rear brace height adjustment models FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!!		
W	300-5518	**KIT, H-TO-M CONVERSION**	985	**$5,007 NI**
		FOR USE WITH: Kit for manual rear brace height adjustment models FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!!		
W	300-5519	**KIT, H-TO-M CONVERSION**	700	**$4,079 NI**
		FOR USE WITH: Kit for ripper mounted rear brace height adjustment models FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!!		
W	300-5520	**KIT, H-TO-M CONVERSION**	750	**$5,007 NI**
		FOR USE WITH: Kit for ripper mounted manual rear brace height adjustment models FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!!		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14M MOTOR GRADER

14M

BLADES

ANGLE BLADES

W	207-3782	**BLADE, 151" MAN ANGLE (QC)** ..... (CWTS PRODUCT) HEIGHT: 38.5" (978) REQUIRES: lift group	3,000	**$18,757 NI**
W	243-4599	**BLADE, 151" HYD ANGLE (QC)** ..... (CWTS PRODUCT) HEIGHT: 38.5 (978) REQUIRES: lift group and factory lines group 231-1517	3,400	**$23,249 NI**

STRAIGHT BLADES

W	152-1354	**BLADE, 120" STRAIGHT (QC)** ..... (CWTS PRODUCT) HEIGHT: 52"(1321mm) REQUIRES: lift group	2,100	**$10,713 NI**

14M LIFT GROUPS

W	171-7302	**LIFT GROUP, MANUAL** ..... (CWTS PRODUCT) Manual locking pins REQUIRES: dozer valve and 295-9160 lines group	1,850	**$11,508 NI**

14M SCARIFIERS

FRONT MOUNTED

W	212-6232	**SCARIFIER, FRONT V-TYPE (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: 5 teeth REQUIRES: lift group	865	**$4,388 NI**
W	212-6231	**SCARIFIER, FRONT V-TYPE (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: 11 teeth REQUIRES: lift group	956	**$4,820 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14M MOTOR GRADER (CONT.)

14M SNOW REMOVAL

PLOWS

ONE-WAY PLOWS

W	262-8036	**PLOW, 138" ONE-WAY SNOW (QC)** (CWTS PRODUCT) HEIGHT: 66"(1676mm) REQUIRES: lift group	2,170	**$13,007 NI**

REVERSIBLE PLOWS

W	230-7086	**PLOW, 168" HYD REV SNOW (QC)** (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group and factory lines group 231-1517	3,800	**$19,610 NI**
W	230-7102	**PLOW, 180" HYD REV SNOW (QC)** (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group and factory lines group 231-1517	3,900	**$20,651 NI**
W	243-4598	**PLOW, 180" MAN REV SNOW (QC)** (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group	4,000	**$17,525 NI**

V-PLOWS

W	137-6636	**PLOW, 126" V SNOW (QC)** (CWTS PRODUCT) HEIGHT: 90"(2286mm) REQUIRES: lift group	2,500	**$11,143 NI**

PLOW HOOKS

W	230-7093	**HOOK, V-PLOW (QC)** Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) HEIGHT: 38"(965) REQUIRES: 2 valves	42	**$271 NI**

14M WINGS

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14M MOTOR GRADER (CONT.)

14M WINGS (Cont.)

W	275-5910	**WING,144" MANUAL SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves	3,390	**$23,903 NI**
W	275-5911	**WING, 168" MANUAL SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves	3,890	**$25,431 NI**

RIPPER HEIGHT ADJUSTMENT WINGS

W	275-5914	**WING,144" RIPPER SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves and ripper	3,100	**$25,603 NI**
W	275-5915	**WING, 168" RIPPER SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves and ripper	3,300	**$27,133 NI**

RIPPER MOUNT, MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	275-5912	**WING, 144" MANUAL SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: M1 SERIES MOTOR GRADERS ONLY!!! REQUIRES: 2 valves	3,570	**$23,903 NI**
W	275-5913	**WING, 168" MANUAL SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) REQUIRES: 2 valves	3,690	**$25,431 NI**

WING FRAME READY KITS

W	303-9412	**KIT,NON-FRAME READY SNOW WING** ..... (CWTS PRODUCT) FOR USE WITH: M1 SERIES MOTOR GRADERS WITH TUBE STYLE FRONT FRAME ONLY	246	**$1,396 NI**

CONVERSION KITS CONVERTING H SERIES WINGS TO M1 SERIES MACHINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14M MOTOR GRADER (CONT.)

14M WINGS (Cont.)

W	298-1920	KIT, CONVERSION (CWTS PRODUCT) FOR USE WITH: Kit for manual rear brace height adjustment models	945	**$5,007 NI**
W	299-0880	KIT, CONVERSION (CWTS PRODUCT) FOR USE WITH: Kit for ripper mounted manual rear brace height adjustment models	690	**$4,079 NI**
W	299-1882	KIT, CONVERSION (CWTS PRODUCT) FOR USE WITH: Kit for ripper mounted rear brace height adjustment models	670	**$3,267 NI**

16M MOTOR GRADER

16M BLADES

STRAIGHT BLADES

W	145-1304	BLADE, 131" STRAIGHT (QC) (CWTS PRODUCT) HEIGHT: 57"(1448mm) REQUIRES: lift group	3,760	**$18,782 NI**

16M LIFT GROUPS

MANUAL

W	145-1303	LIFT GROUP (CWTS PRODUCT) Manual locking pins REQUIRES: 1 valve and lines group (not released yet)	2,690	**$16,672 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

120/135 MOTOR GRADER

120H/135H BLADES

ANGLE BLADES

W	230-7096	**BLADE, 151" HYD ANGLE (QC)** ..... (CWTS PRODUCT) HEIGHT: 38.5" (978) REQUIRES: lift group	3,400	**$23,249 NI**
W	207-3782	**BLADE, 151" MAN ANGLE (QC)** ..... (CWTS PRODUCT) HEIGHT: 38.5" (978) REQUIRES: lift group	3,000	**$18,757 NI**

STRAIGHT BLADES

W	152-1353	**BLADE, 110" STRAIGHT (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) HEIGHT: 52"(1321mm) REQUIRES: lift group	1,850	**$10,075 NI**

120H/135H LIFT GROUPS

W	204-6254	**LIFT GROUP, HYDRAULIC** ..... (CWTS PRODUCT) FOR USE WITH: 135H prefix 3YK 120H prefix 4MK REQUIRES: dozer valve and 114-0025 lines group	1,500	**$10,290 NI**
W	204-6253	**LIFT GROUP, MANUAL** ..... (CWTS PRODUCT) FOR USE WITH: 135H prefix 3YK 120H prefix 4MK REQUIRES: dozer valve and 114-0025 lines group	1,600	**$7,214 NI**

MECHANICAL FLOATS

LIFT GROUP CONNECTOR LINES

W	148-0658	**LINES, CONNECTOR** ..... (CWTS PRODUCT) REQUIRED: for machines not equipped with lines group 114-0025 or 155-4077 from factory	15	**$367 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

120/135 MOTOR GRADER (CONT.)

120H/135H SCARIFIERS

FRONT MOUNT

W	212-6232	SCARIFIER, FRONT V-TYPE (QC)	865	**$4,388 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: 5 teeth REQUIRES: lift group		
W	212-6231	SCARIFIER, FRONT V-TYPE (QC)	956	**$4,820 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: 11 teeth REQUIRES: lift group		

120H/135H SNOW REMOVAL

PLOWS

ONE-WAY PLOWS

W	230-7097	PLOW, 120" ONE-WAY SNOW (QC)	1,940	**$12,446 NI**
		(CWTS PRODUCT) HEIGHT: 67"(1702mm) REQUIRES: lift group		

REVERSIBLE PLOWS

W	230-7085	PLOW, 144" HYD REV SNOW (QC)	3,500	**$18,686 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group		
W	230-7086	PLOW, 168" HYD REV SNOW (QC)	3,800	**$19,610 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group		

V PLOWS

W	230-7088	PLOW, 104" V SNOW (QC)	2,240	**$8,804 NI**
		(CWTS PRODUCT) HEIGHT: 79"(2007mm) REQUIRES: lift group		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

120/135 MOTOR GRADER (CONT.)

120H/135H SNOW REMOVAL (Cont.)

PLOW HOOKS

W	230-7093	HOOK, V-PLOW (QC)	42	**$271 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: quantity 2		

PLOW CONNECTOR LINES

W	230-7100	LINES, CONNECTOR	18	**$336 NI**
		(CWTS PRODUCT) REQUIRED: for machines not equipped with lines group 192-4699 or 3Z-5481 from factory		

120H/135H WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

W	258-7955	WING, 144" HYDRAULIC SNOW	3,800	**$21,264 NI**
		(CWTS PRODUCT) HEIGHT: 38"(965) REQUIRES: 3 valves		

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	258-7956	WING, 144" MANUAL SNOW	3,465	**$19,565 NI**
		(CWTS PRODUCT) HEIGHT: 38"(965) REQUIRES: 2 valves		

CONVERSION KITS CONVERTING H SERIES WINGS TO M SERIES MACHINES

W	307-6356	KIT, H-TO-M CONVERSION	945	**$5,563 NI**
		(CWTS PRODUCT) FOR USE WITH: Kit for hydraulic rear brace height adjustment models		
W	307-6357	KIT, H-TO-M CONVERSION	939	**$5,007 NI**
		(CWTS PRODUCT) FOR USE WITH: Kit for manual rear brace height adjustment models		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140/143/160/163/12 MOTOR GRADER

140H/143H/160H/163H/12H

BLADES

ANGLE BLADES

W	230-7096	**BLADE, 151" HYD ANGLE (QC)** ..... (CWTS PRODUCT) HEIGHT: 38.5" (978) REQUIRES: lift group	3,400	**$23,249 NI**
W	207-3782	**BLADE, 151" MAN ANGLE (QC)** ..... (CWTS PRODUCT) HEIGHT: 38.5" (978) REQUIRES: lift group	3,000	**$18,757 NI**

STRAIGHT BLADES

W	152-1353	**BLADE, 110" STRAIGHT (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) HEIGHT: 52"(1321mm) REQUIRES: lift group	1,850	**$10,075 NI**

140H/160H/12H LIFT GROUPS

W	204-6251	**LIFT GROUP, HYDRAULIC** ..... (CWTS PRODUCT) Hydraulic locking pins REQUIRES: dozer valve and 114-0025 or 155-4077 lines group	1,550	**$10,290 NI**
W	204-6250	**LIFT GROUP, MANUAL** ..... (CWTS PRODUCT) Manual locking pins REQUIRES: dozer valve and 114-0025 or 155-4077 lines group	1,500	**$7,214 NI**

LIFT GROUP CONNECTOR LINES

W	148-0658	**LINES, CONNECTOR** ..... (CWTS PRODUCT) REQUIRED: for machines not equipped with lines group 114-0025 or 155-4077 from factory	15	**$367 NI**

143H/163H LIFT GROUPS

W	204-6252	**LIFT GROUP, HYDRAULIC** ..... (CWTS PRODUCT) Hydraulic locking pins REQUIRES: dozer valve and 124-1390 or 4Z-6513 lines group	1,700	**$10,846 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140/143/160/163/12 MOTOR GRADER (CONT.)

143H/163H LIFT GROUPS (Cont.)

W	293-5556	LIFT GROUP, MANUAL	1,600	**$8,128 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		
		REQUIRES: Front lift function (includes the front lift lines) and 359-3925 factory mounting		

LIFT GROUP CONNECTOR LINES

W	148-0660	LINES, CONNECTOR	35	**$410 NI**
		(CWTS PRODUCT)		
		REQUIRED: for machines not equipped with lines group 124-1390 or 4Z-6513 from factory		

140/143/160/163/12 SCARIFIERS

W	212-6232	SCARIFIER, FRONT V-TYPE (QC)	865	**$4,388 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		
		INCLUDES: 5 teeth		
		REQUIRES: lift group		
W	212-6231	SCARIFIER, FRONT V-TYPE (QC)	956	**$4,820 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		
		INCLUDES: 11 teeth		
		REQUIRES: lift group		

140H/143H/160H/163H/12H SNOW REMOVAL

PLOWS

ONE-WAY PLOWS

W	230-7097	PLOW, 120" ONE-WAY SNOW (QC)	1,940	**$12,446 NI**
		(CWTS PRODUCT)		
		HEIGHT: 67"(1702mm)		
		REQUIRES: lift group		

REVERSIBLE PLOWS

W	230-7085	PLOW, 144" HYD REV SNOW (QC)	3,500	**$18,686 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		
		HEIGHT: 48"(1219)		
		REQUIRES: 21 GPM valve and lift group		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140/143/160/163/12 MOTOR GRADER (CONT.)

140H/143H/160H/163H/12H SNOW REMOVAL (Cont.)

W 230-7086 **PLOW, 168" HYD REV SNOW (QC)** ..... 3,800 **$19,610 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
HEIGHT: 48"(1219)
REQUIRES: 21 GPM valve and lift group

V-PLOWS

W 230-7098 **PLOW, 117" V SNOW (QC)** ..... 2,400 **$9,146 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
HEIGHT: 82"(2083mm)
REQUIRES: lift group

PLOW HOOKS

W 230-7093 **HOOK, V-PLOW (QC)** ..... 42 **$271 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
REQUIRES: quantity 2

PLOW CONNECTOR LINES

W 230-7100 **LINES, CONNECTOR** ..... 18 **$336 NI**
(CWTS PRODUCT)
REQUIRED: for machines not equipped with lines group
192-4699 or 3Z-5481 from factory

140H/143H/160H/163H/12H WINGS

HYDRAULIC REAR BRACE HEIGHT ADJUSTMENT WINGS

W 258-7957 **WING, 144" HYDRAULIC SNOW** ..... 3,600 **$21,264 NI**
(CWTS PRODUCT)
HEIGHT: 38"(965)
FOR USE WITH: 163H prefix ARL
160H prefix ASD
143H prefix APN
140H prefix APM
REQUIRES: 3 valves and ripper lines 166-3308

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140/143/160/163/12 MOTOR GRADER (CONT.)

140H/143H/160H/163H/12H WINGS (Cont.)

W **258-7958** **WING, 168" HYDRAULIC SNOW** ..... 3,750 **$22,797 NI**
(CWTS PRODUCT)
HEIGHT: 38"(965)
FOR USE WITH: 163H prefix ARL
160H prefix ASD
143H prefix APN
140H prefix APM
REQUIRES: 3 valves and ripper lines 166-3308

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W **258-7959** **WING, 144" MANUAL SNOW** ..... 3,265 **$19,565 NI**
(CWTS PRODUCT)
HEIGHT: 38"(965)
FOR USE WITH: 163H prefix ARL
160H prefix ASD
143H prefix APN
140H prefix APM
REQUIRES: 2 valves

W **258-7960** **WING, 168" MANUAL SNOW** ..... 3,415 **$21,096 NI**
(CWTS PRODUCT)
HEIGHT: 38"(965)
FOR USE WITH: 163H prefix ARL
160H prefix ASD
143H prefix APN
140H prefix APM
REQUIRES: 2 valves

RIPPER HEIGHT ADJUSTMENT WINGS

W **258-7961** **WING, 144" RIPPER SNOW** ..... 2,870 **$19,565 NI**
(CWTS PRODUCT)
HEIGHT: 38"(965)
REQUIRES: 2 valves and ripper

W **258-7962** **WING, 168" RIPPER SNOW** ..... 3,020 **$21,096 NI**
(CWTS PRODUCT)
HEIGHT: 38"(965)
REQUIRES: 2 valves and ripper

RIPPER MOUNT, MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

140/143/160/163/12 MOTOR GRADER (CONT.)

140H/143H/160H/163H/12H WINGS (Cont.)

W	258-7963	**WING, 144" MANUAL SNOW**	3,190	**$19,565 NI**
		(CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 163H prefix ARL 160H prefix ASD 143H prefix APN 140H prefix APM REQUIRES: 2 valves		
W	258-7964	**WING, 168" MANUAL SNOW**	3,340	**$21,096 NI**
		(CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 163H prefix ARL 160H prefix ASD 143H prefix APN 140H prefix APM REQUIRES: 2 valves		

WING FRAME READY KITS

W	230-7099	**KIT,NON-FRAME READY SNOW WING**	117	**$299 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: ears for MG frame to mount snow wing		

14 MOTOR GRADER

14H

BLADES

ANGLE BLADES

W	207-3782	**BLADE, 151" MAN ANGLE (QC)**	3,000	**$18,757 NI**
		(CWTS PRODUCT) HEIGHT: 38.5" (978) REQUIRES: lift group		
W	243-4599	**BLADE, 151" HYD ANGLE (QC)**	3,400	**$23,249 NI**
		(CWTS PRODUCT) HEIGHT: 38.5 (978) REQUIRES: lift group		

STRAIGHT BLADES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14 MOTOR GRADER (CONT.)

14H (Cont.)

W	152-1354	**BLADE, 120" STRAIGHT (QC)**	2,100	**$10,713 NI**
		(CWTS PRODUCT) HEIGHT: 52"(1321mm) REQUIRES: lift group		

14H LIFT GROUPS

W	171-7302	**LIFT GROUP, MANUAL**	1,850	**$11,508 NI**
		(CWTS PRODUCT) Manual locking pins REQUIRES: dozer valve		

14H SCARIFIERS

FRONT MOUNTED

W	212-6232	**SCARIFIER, FRONT V-TYPE (QC)**	865	**$4,388 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: 5 teeth REQUIRES: lift group		
W	212-6231	**SCARIFIER, FRONT V-TYPE (QC)**	956	**$4,820 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: 11 teeth REQUIRES: lift group		

14H SNOW REMOVAL

PLOWS

ONE-WAY PLOWS

W	262-8036	**PLOW, 138" ONE-WAY SNOW (QC)**	2,170	**$13,007 NI**
		(CWTS PRODUCT) HEIGHT: 66"(1676mm) REQUIRES: lift group		

REVERSIBLE PLOWS

W	230-7086	**PLOW, 168" HYD REV SNOW (QC)**	3,800	**$19,610 NI**
		(CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14 MOTOR GRADER (CONT.)

14H SNOW REMOVAL (Cont.)

W	230-7102	**PLOW, 180" HYD REV SNOW (QC)** (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group	3,900	**$20,651 NI**
W	243-4598	**PLOW, 180" MAN REV SNOW (QC)** (CWTS PRODUCT) HEIGHT: 48"(1219) REQUIRES: 21 GPM valve and lift group	4,000	**$17,525 NI**

V-PLOWS

W	137-6636	**PLOW, 126" V SNOW (QC)** (CWTS PRODUCT) HEIGHT: 90"(2286mm) REQUIRES: lift group	2,500	**$11,143 NI**

PLOW HOOKS

W	230-7093	**HOOK, V-PLOW (QC)** Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: 2 valves	42	**$271 NI**

14H WINGS

MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	258-7969	**WING,144" MANUAL SNOW** (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 14H prefix ASE REQUIRES: 2 valves	3,390	**$23,903 NI**
W	258-7966	**WING, 168" MANUAL SNOW** (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 14H prefix ASE REQUIRES: 2 valves	3,890	**$25,431 NI**

RIPPER HEIGHT ADJUSTMENT WINGS

W	258-7967	**WING,144" RIPPER SNOW** (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 14H prefix ASE REQUIRES: 2 valves and ripper	3,100	**$25,603 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

14 MOTOR GRADER (CONT.)

14H WINGS (Cont.)

W	258-7968	**WING, 168" RIPPER SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 14H prefix ASE REQUIRES: 2 valves and ripper	3,300	**$27,133 NI**

RIPPER MOUNT, MANUAL REAR BRACE HEIGHT ADJUSTMENT WINGS

W	258-7965	**WING, 144" MANUAL SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 14H prefix ASE REQUIRES: 2 valves	3,570	**$23,903 NI**
W	258-7970	**WING, 168" MANUAL SNOW** ..... (CWTS PRODUCT) HEIGHT: 38"(965) FOR USE WITH: 14H prefix ASE REQUIRES: 2 valves	3,690	**$25,431 NI**

WING FRAME READY KITS

W	230-7104	**KIT,NON-FRAME READY SNOW WING** ..... (CWTS PRODUCT) INCLUDES: ears for MG frame to mount snow wing	140	**$594 NI**

16 MOTOR GRADER

16H BLADES

STRAIGHT BLADES

W	145-1304	**BLADE, 131" STRAIGHT (QC)** ..... (CWTS PRODUCT) HEIGHT: 57"(1448mm) REQUIRES: lift group	3,760	**$18,782 NI**

16H LIFT GROUPS

MANUAL

W	145-1303	**LIFT GROUP** ..... (CWTS PRODUCT) Manual locking pins REQUIRES: 1 valve and lines group (not released yet)	2,690	**$16,672 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

PACKING

PACKING CODES

0P-0210	PACK, DOMESTIC TRUCK	0	NC
0P-5812	PACK, EXPORT	0	NC

SKID STEER LOADER WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

This Price List consists of Work Tools for all models of Skid Steer Loader, Multi-Terrain Loader and Compact Track Loader.

216, 226, 228, 232, 236, 239, 242, 246, 247, 248, 249, 252, 256, 257, 259, 262, 267, 268, 272, 277, 279, 287, 289, 297, and 299.

Orders for BCP products will automatically transfer from CMOPS to Antares Parts Ordering via the bridge.

Effective March 1, 2013, BCP Work Tools will be distributed using a new lane strategy. This lane strategy will ensure the quick delivery of high volume work tools while controlling inventory of work tools ordered less frequently.

For BCP Work Tool specific lanes, please visit the "Availability & Lane Information" section in Work Tool Central at dealer.cat.com. <https://dealer.cat.com/products/wtc>

For ordering Hammers, please use the Hammer Price List. Hammers cannot be ordered using 0P-0096.

BCP Work Tool Product Support
1-800-566-7782, option 1, option 5
Email: bcp_work_tools@cat.com

CWTS Product- Work Tools are FOB CWTS via LTL carrier unless otherwise noted in this Price List. For availability call 1-800-255-2372.

SKID STEER LOADER WORK TOOLS

		Ship Weight lbs	LIST PRICE AT DEALER

FOR THE PRICE LIST USERS GUIDE PLEASE SEE
https://dealer.cat.com/en/bt/otd/machine-price-list.html

0P-0096	SKID STEER LOADER WORK TOOLS	0	NC
0P-0188	MULTI TERRAIN WORK TOOLS	0	NC
0P-6322	COMPACT TRACK LOADER WORK TOOL	0	NC

CMOPS orders for machines and work tools
MUST be ordered separately.

USE | REF NO. | CATERPILLAR WORK TOOLS | Ship Weight lbs | LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS

WORK TOOL COMPATIBILITY CHART

Chart illustrates approved work tools for maximum performance

	216	226 242	228	232	236	246	247	248 268	252	256	257 259	262 272	267	277 279	287 289 297 299
BUCKETS															
GP 60"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
78"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
84"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
MP 60"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
78"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
84"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
LP															
54"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
60"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
78"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
LM 72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
78"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
84"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
96"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
Utility															
60"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
AUGERS															
A14B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
A19B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
A26B XPS		C	C			C		C		C	C	C		C	C

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

WORK TOOL COMPATIBILITY CHART (Cont.)

	216	226 242	228	232	236	246	247	248 268	252	256	257 259	262 272	267	277 279	287 289 297 299
BACKHOES															
BH150	C	C	C	C		C	C			C	C	C		C	C
BH160					C	C		C	C	C		C	C	C	C
ANGLE BLADES															
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
84"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
DOZER BLADES															
79"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
92"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
BROOMS															
BA18/118C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
BP15B	L	C	C	C	C	C	L	C	C	C	C	C	C	C	C
BP115C	LW	L	L	L	L	C	C	C	C	C	C	C	C	C	C
BP18B				C	C	C		C	C	C	L	C	C	C	C
BP118C				L	L	C	L	C	C	C	L	C	C	C	C
BU115	L	C	C	C	C	C	L	C	C	C	C	C	C	C	C
BU118				C	C	C		C	C	C	L	C	C	C	C
BRUSHCUTTERS															
BR160	C			C			C								
BR166	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
BR172	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
BR272 HF		C	C								C				
BR378 XPS						C		C		C		C		C	C
COLDPLANERS															
PC104B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
PC205B SF*	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
PC205B HF*		C									C				
PC205 XPS		C	C			C		C		C	C	C		C	C
PC206 XPS		C	C			C		C		C	C	C		C	C
PC210 XPS						L		C		L		C		C	C
PC305B		C	C			C		C		C	C	C		C	C
PC306B		C	C			C		C		C	C	C		C	C
PC310B						L		C		L		C		C	C
PC408B XHP												C			C
PC412B XHP												C			C
CARRIAGES/ TINES	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
UTILITY FORKS															
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C

USE | REF NO. | CATERPILLAR WORK TOOLS | Ship Weight lbs | LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

WORK TOOL COMPATIBILITY CHART (Cont.)

	216	226 242	228	232	236	246	247	248 268	252	256	257 259	262 272	267	277 279	287 289 297 299
INDUSTRIAL GRAPPLE BUCKETS															
60"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
78"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
INDUSTRIAL GRAPPLE FORKS															
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
INDUSTRIAL GRAPPLE RAKES															
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
84"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
UTILITY GRAPPLE BUCKETS															
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
UTILITY GRAPPLE FORKS															
66"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
72"	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
LANDSCAPE RAKES															
LR15B	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
LR18B					L	L	L	L	L	L	L	L	L	L	L
LANDSCAPE TILLERS															
LT13B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
LT18B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
MATERIAL HANDLING ARM	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
MULCHERS - see mulchers section of this price list															

USE | REF NO. | CATERPILLAR WORK TOOLS | Ship Weight lbs | LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

WORK TOOL COMPATIBILITY CHART (Cont.)

	216	226 242	228	232	236	246	247	248 268	252	256	257 259	262 272	267	277 279	287 289 297 299
POWER BOX RAKES															
PR172	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
PR184	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
PR190	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
SHEARS															
S305				C	C	C		C	C	C		C		C	C
SNOWBLOWERS															
SR117	C		C	C			C								
SR118					C	C		C	C	C		C	C	C	C
SR121					C	C		C	C	C		C	C	C	C
SR318 XPS		C	C			C		C		C	C	C		C	C
SR321 XPS		C	C			C		C		C	C	C		C	C
STUMP GRINDERS															
SG16B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
SG18B XPS		C	C			C		C		C	C	C		C	C
TRENCHERS															
T6B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
T9B	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
T15B XPS		C	C			C		C		C	C	C		C	C
VIBRATORY COMPACTORS															
CV16B	L	L	L	L	L	C	L	C	C	C	L	C	C	C	C
CV18B						C		C	C	C		C	C	C	C
WHEEL SAWS															
SW45 3" XPS		L	L			LW		C		W	L	W		C	C
SW45 6" XPS		L	L			W		C		W	L	W		C	C
SW45 8" XPS		L	L			W		C		W	L	W		C	C
SW60 6" XPS								L		LW		W		C	C
SW60 8" XPS								L		LW		W		C	C
SW345B 3"XPS		L	L			LW		C		W	L	W		C	C
SW360B 3"XPS															
SW360B 6"XPS								L		LW		W		C	C
SW360B 8"XPS								L		LW		W		C	C
SW460B 6"XHP	272 & 299 only														
SW460B 8"XHP	272 & 299 only														

C = Compatible
L = compatible, but lift restrictions apply
W = Compatible, but counter weights required

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

WORK TOOL COMPATIBILITY CHART (Cont.)

COMPATIBILITY TABLE NOTES

*Work tools requiring HF/XPS can only be used on machines with HF/XPS or XHP opton

*Work tools requiring XHP can only be used on machines with XHP option

*PC205B is compatible with B3 HF & D Series SF/HF machines with standard flow 1/2" quick disconnects and case drain line; designed to operate in SF or HF, not HF XPS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

AUGERS

W **218-3178** **AUGER, A14B** . . . . . 377 **$2,489 NI**
(BCP Product)
Direct drive unit with 2" hex output shaft.
Includes:
225-3895 Drive Group
211-5044 Mounting Group
225-0896 Lines Group
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **219-7706** **AUGER, A19B** . . . . . 417 **$2,953 NI**
(BCP Product)
Planetary drive unit with 2" hex output shaft.
Includes:
230-5578 Drive Group
211-5044 Mounting Group
161-5858 Lines Group
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **424-0440** **AUGER, A26B, HF** . . . . . 391 **$4,718 NI**
(BCP Product)
Planetary drive unit with 2" hex output shaft
Includes:
225-8809 Drive Group
211-5044 Mounting Group
246-1497 Lines Group
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical high flow jumper
REQUIRES: High flow or high flow XPS hydraulics
REQUIRES: 8-pin electrical high flow jumper 241-3763 for B/B2/C/C2 series machines
REQUIRES: 382-6192 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

```
*****************************************************************
* Matrix provides recommended Auger / Bit Combinations.
*           Auger Bit                   Tree Bit
*           6" 9" 12" 18" 24" 30" 36" 24" 36"
*           -------------------------------
*     A14B  O  O  O   O   O   A   !   O   !
*     A19B  O  O  O   O   O   O   A   O   A
*     A26B  O  O  O   O   O   O   O   O   O
* Combination limits depend upon soil conditions & machine model.
*****************************************************************
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USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

AUGERS (Cont.)

AUGER BITS

Standard Duty, Approx. 50" (1270mm) Length, HEX Shaft, Double Flight Bit teeth are hardened, reversible and forged from medium carbon alloy steel. Teeth are held in place by bolt and nut.

W	153-4083	**BIT, AUGER 6"** ..... (BCP Product) Includes TWO teeth and pilot point	50	**$354 NI**
W	153-4084	**BIT, AUGER 9"** ..... (BCP Product) Includes FOUR teeth and pilot point	75	**$472 NI**
W	153-4085	**BIT, AUGER 12"** ..... (BCP Product) Includes FOUR teeth and pilot point	100	**$590 NI**
W	366-7752	**BIT, AUGER 15" STANDARD** ..... (BCP Product) Indcludes FIVE teeth and pilot point	109	**$715 NI**
W	153-4086	**BIT, AUGER 18"** ..... (BCP Product) Includes SIX teeth and pilot point	144	**$833 NI**
W	153-4089	**BIT, AUGER 24"** ..... (BCP Product) Includes EIGHT teeth and pilot point	200	**$1,069 NI**
W	217-3194	**BIT, AUGER 30"** ..... (BCP Product) Includes TEN teeth and pilot point	212	**$1,306 NI**
W	153-4091	**BIT, AUGER 36"** ..... (BCP Product) Includes TWELVE teeth and pilot point	380	**$1,528 NI**

SPECIAL APPLICATION BITS

Industrial bits, approx. 48" (1219mm) length, HEX shaft, single flight. Bit teeth are hardened and forged from medium carbon alloy steel. Teeth held in place by press fit. Teeth are quickly changed by soft hammer to insert or remove tooth. Ideal for ground conditions where teeth need to be changed frequently. Multiple tooth options below for various ground conditions.

See March 2011 Dealer Bulletin at dealer.cat.com

W	372-0260	**BIT, AUGER 6" INDUSTRIAL** ..... (BCP Product) Includes TWO teeth and pilot point	57	**$521 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

AUGERS (Cont.)

W	372-0261	**BIT, AUGER 9" INDUSTRIAL** (BCP Product) Includes FOUR teeth and pilot point	72	**$639 NI**
W	372-0262	**BIT, AUGER 12" INDUSTRIAL** (BCP Product) Includes FOUR teeth and pilot point	91	**$757 NI**
W	372-0263	**BIT, AUGER 16" INDUSTRIAL** (BCP Product) Includes SIX teeth and pilot point	114	**$917 NI**
W	372-0264	**BIT, AUGER 18" INDUSTRIAL** (BCP Product) Includes SIX teeth and pilot point	107	**$1,000 NI**
W	372-0265	**BIT, AUGER 24" INDUSTRIAL** (BCP Product) Includes EIGHT teeth and pilot point	151	**$1,236 NI**

Optional replacement teeth available through Parts only:
371-3694 Gage Tooth (Outer)
371-3690 Flat Tooth (Inner)
371-3695 HF Gage Tooth (Outer)
371-3691 Flat Carbide Tooth (Inner)
371-3696 Chisel Tooth (Inner)
371-3692 Flat Hard Face Tooth HF (Inner)
371-3697 Chisel Carbide Tooth (Inner)
371-3693 Flat HF Tooth (HF Both Sides, Inner)
371-3698 Chisel HF Tooth (Inner)

W	153-4092	**TREE BIT, AUGER 24"** (BCP Product) Tapered bit, includes FIVE teeth on 24" (610mm) width, FOUR teeth on 12" (305mm) width and pilot point	163	**$940 NI**
W	153-4095	**TREE BIT, AUGER 36"** (BCP Product) Tapered bit, includes SEVEN teeth on 36" (914mm) width, SIX teeth on 18" (457mm) width and pilot point	310	**$1,474 NI**

BOLT-ON ROCK HEAD

Transform standard auger bit to rock drill bit by mounting bolt-on rock head to standard bit. Rotating bits (similar to cold planer bits) extend life and provide better penetration into rocky conditions. Bolt-on rock head can be quickly installed and removed depending on ground conditions for maximum versatility.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

AUGERS (Cont.)

W	372-0230	ROCK HEAD, 6" BOLT-ON (BCP Product) Includes 8 teeth and pilot point	23	**$278 NI**
W	372-0231	ROCK HEAD, 9" BOLT-ON (BCP Product) Includes 10 teeth and pilot point	33	**$354 NI**
W	372-0232	ROCK DRILL HEAD, 12" STANDARD (BCP Product) Includes 12 teeth and pilot point	41	**$438 NI**
W	372-0233	ROCK HEAD, 15" BOLT-ON (BCP Product) Includes 14 teeth and pilot point	47	**$514 NI**
W	372-0234	ROCK DRILL HEAD, 18" STANDARD (BCP Product) Includes 16 teeth and pilot point	55	**$590 NI**
W	372-0235	ROCK DRILL HEAD, 24" STANDARD (BCP Product) Includes 20 teeth and pilot point	79	**$750 NI**

Optional replacement teeth available through Parts only:
372-0259 Standard Rock Drill Head Tooth

ADAPTERS

W	156-6329	ADAPTER, AUGER - HEX TO ROUND (BCP Product) HEX output shaft 2" (50mm) to round output shaft 2 9/16" (65mm)	15	**$175 NI**
W	217-3191	ADAPTER, AUGER - ROUND TO HEX (BCP Product) Round output shaft 2.56" (65mm) to HEX output shaft 2" (50mm)	15	**$150 NI**

EXTENSIONS

W	372-0256	EXTENSION, TELESCOPING 3' (BCP Product) FOR USE WITH: All Auger Bits Three holes at 1'(0.3M) increments on extension to insert retention pin to vary depth; Insert extension inside auger bit Recommend retention pin 372-0258 for quick depth change	43	**$360 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

AUGERS (Cont.)

W **372-0257** **EXTENSION, TELESCOPING 6'** ..... 77 **$607 NI**
(BCP Product)
FOR USE WITH: All Auger Bits
Six holes at 1'(0.3M) increments on extension to insert retention pin to vary depth; Insert extension inside auger bit
Recommend retention pin 372-0258 for quick depth change

W **156-6328** **EXTENSION, AUGER 12"** ..... 20 **$157 NI**
(BCP Product)
12" (305mm) length HEX shaft
ONLY FOR USE WITH: All Auger Bits

W **217-3192** **EXTENSION, AUGER 24"** ..... 33 **$211 NI**
(BCP Product)
24" (610mm) length HEX shaft
FOR USE WITH: All Auger Bits

Optional replacements available through Parts only:

Retention pin uses lynch (ring) pin to secure bit & drive unit instead of bolt & 2 nuts. Allows for quick change of flights, extensions, & drive kits.

372-0258 Retention Pin Kit

Replacement teeth & hardware for all auger bits:
153-4094 Standard Duty Tooth
174-9566 Hard Face Tooth optional
174-9567 Carbide Inserted Tooth optional
153-4093 Pilot Point

Required pilot point hardware:
7X-2549 Bolt (1)
6V-7687 Locknut (1)

Required teeth hardware:
6V-8959 Bolt (1)
6V-7687 Locknut (1)

BACKHOES

W **304-9903** **BACKHOE, BH150** ..... 2,203 **$17,653 NI**
(BCP Product)
10ft (3.05m) dig depth
5.3ft (1615mm) sideframe width
Requires Standard flow hydraulics
No mounting group included - MUST ORDER one mounting group from section below or 0P1852 for a "Dealer Supplied Mounting Group"
REQUIRES: 382-6182 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BACKHOES (Cont.)

W **304-9900** **BACKHOE, BH160 W/ AUXILIARY** ..... 2,268 **$19,083 NI**
(BCP Product)
10ft (3.05m) dig depth
5.8ft (1768mm) sideframe width
Includes auxiliary hydraulics for bi-directional or uni-directional flow tools
Requires Standard flow hydraulics
No mounting group included - MUST ORDER one mounting group from section below or 0P1852 for a "Dealer Supplied Mounting Group"
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

BACKHOE MOUNTING GROUPS

W **367-9770** **GROUP, BACKHOE MOUNTING** ..... 106 **$1,543 NI**
(BCP Product)
Kit allows BH160, BH150, & BH30W models to mount on C-Series machines
Mandatory for use with 238-0330, 253-1480, 304-9900, 304-9901, 304-9902, 304-9903, and 204-4018 on C-Series machines
NOTE: BH30W (204-4018) requires two 211-9558 link arms (parts only)
Installation time: 4 hours, instructions see REHS3133

W **304-9904** **GROUP, MOUNTING, BH160** ..... 50 **$1,053 NI**
(BCP Product)
Mandatory for use with BH160 (304-9900 & 304-9901) on the following machines prior to C-Series: 236, 236B, 236B2, 236B3, 246, 246B, 248, 248B, 252, 252B, 262, 262B, 267, 267B, 268B, 277, 277B, 287, 287B

W **304-9905** **GROUP, MOUNTING, BH150** ..... 53 **$1,053 NI**
(BCP Product)
Mandatory for use with BH150 (304-9902 & 304-9903) on the following machines prior to C-Series: 216/B/B2/B3, 226/B/B2/B3, 228, 232/B/B2, 242/B/B2/B3, 247/B/B2/B3, 257/B/B2/B3, 259B3

W **457-1210** **GROUP, BACKHOE MOUNTING** ..... 0 **$1,543 NI**
(BCP Product)
FOR USE WITH: BH150 and 226D, 232D

W **444-9230** **GROUP, BACKHOE MOUNTING** ..... 95 **$1,543 NI**
(BCP Product)
FOR USE WITH: BH150 and 236D, 242D, 257D, 259D
Installation time: 4 hours, Instructions see REHS7842

W **444-9240** **GROUP, BACKHOE MOUNTING** ..... 106 **$1,543 NI**
(BCP Product)
FOR USE WITH: BH150 + BH160 and 246D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 297D, 297D XHP, 299D and 299D
Note: The BH150 backhoe also requires two 443-4534 Hooks to replace the standard length 238-0336 Hooks
Installation time: 4 hours, instructions see REHS7842

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BACKHOES (Cont.)

W	345-5286	GROUP, BACKHOE MOUNTING . . . . . 106 (BCP Product) FOR USE WITH: BH160 on 246D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 297D, 297D XHP, 299D, 299D XHP Installation time: 4 hours, instructions see REHS7842		**$1,543 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BACKHOES (Cont.)

BH30 BH30W BACKHOE ACCESSORIES

BH30W BACKHOE MOUNTING FOR USE WITH C-SERIES MACHINES

Please order one 258-3639 Backhoe Mounting Group and two 211-9558 link arms (available through parts only) to mount a BH30W to a C-Series machine.

BH30 / BH30W BACKHOE BUCKETS

The following 302.5 MHE Work Tools can be used with the BH30 and BH30W Backhoe attachments. For additional details, please refer to the WT-MHE price list.

Only the 10" Digging Bucket includes mounting pins.

W	176-7283	BUCKET-DIG, 10" (BCP Product)	112	$733 NI
W	153-7851	BUCKET-DIG, 12" (BCP Product)	111	$660 NI
W	153-7854	BUCKET-DIG, 16" (BCP Product)	121	$692 NI
W	190-7390	BUCKET-DIG, 18" (BCP Product)	130	$694 NI
W	153-7857	BUCKET-DIG, 20" (BCP Product)	140	$778 NI
W	153-7860	BUCKET-DIG, 24" (BCP Product)	155	$819 NI
W	153-7863	BUCKET-DC, 32" (BCP Product)	179	$875 NI
W	153-7865	BUCKET-DC, 40" (BCP Product)	172	$907 NI
W	153-7867	BUCKET-DC, 47" (BCP Product)	193	$1,014 NI

BH30 / BH30W BACKHOE BUCKET PINS

Recommended: A set of Bucket Pins for each additional bucket ordered when machine is equipped with a quick coupler.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BACKHOES (Cont.)

W	154-2683	**PINS, BUCKET** ..... (BCP Product) Includes 2 bucket pins and hardware FOR USE WITH 240-4060 Quick Coupler	13	**$103 NI**

BH150 / BH160 BACKHOE BUCKETS

The following 303.5 MHE buckets can be used with the BH150 and BH160 Backhoe attachments. For additional details, please refer to the WT-MHE price list.

HEAVY DUTY

W	303-1324	**BUCKET, 12", 1.7 CFT, HD** ..... (BCP Product) Includes 3 J200 tooth tips	139	**$726 NI**
W	303-1325	**BUCKET, 16", 2.5 CFT, HD** ..... (BCP Product) Includes 3 J200 tooth tips	158	**$758 NI**
W	303-1326	**BUCKET, 18", 2.9 CFT, HD** ..... (BCP Product) Includes 4 J200 tooth tips	176	**$813 NI**
W	303-1327	**BUCKET, 20", 3.3 CFT, HD** ..... (BCP Product) Includes 5 J200 tooth tips	193	**$864 NI**
W	303-1328	**BUCKET, 24", 4.2 CFT, HD** ..... (BCP Product) Includes 5 J200 tooth tips	217	**$911 NI**
W	303-1329	**BUCKET, 30", 5.6 CFT, HD** ..... (BCP Product) Includes 5 J200 tooth tips	253	**$1,051 NI**

DITCH CLEANING

W	279-4322	**BUCKET-DC, 40"** ..... (BCP Product) 0.17 CYD / 4.59 CFT Heaped Capacity Includes rear grading edge	234	**$1,072 NI**
W	279-4323	**BUCKET-DC, 47"** ..... (BCP Product) .209 CYD / 5.64 CFT Heaped Capactiy	234	**$1,092 NI**
W	282-9315	**BUCKET-DC, 55"** ..... (BCP Product) .249 CYD / 6.72 CFT Heaped Capacity	234	**$1,201 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BACKHOES (Cont.)

BH150 / BH160 BACKHOE BUCKET PINS

W	154-2638	**PINS,BUCKET**	11	**$128 NI**
		(BCP Product) INCLUDES: 2 bucket pins and hardware FOR USE WITH: 361-1094 Quick Coupler		

BACKHOE HAMMER GUARD

Hammer guard REQUIRED for operator protection against flying objects on backhoes.

W	211-2082	**GUARD, OP PROTECTION MESH**	13	**$624 NI**
		(BCP Product) Provides a fine mesh guard mounted to front of cab. For use with machines when operating hydraulic hammers or other applications which might produce flying objects.		

ADDITIONAL AUXILIARY HYDRAULIC BACKHOE TOOLS

AUGERS

Hydraulic lines, Auxiliary Front REQUIRED for operation of these Work Tools.

W	218-3198	**A14B AUGER, DRIVE UNIT**	264	**$2,531 NI**
		(BCP Product) INCLUDES: DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft.		
W	220-7137	**A19B AUGER, DRIVE UNIT**	205	**$3,167 NI**
		(BCP Product) INCLUDES:PLANETARY drive unit, hydraulic lines with quick disconnects, mounting bracket, hardware and 2" (50mm) HEX output shaft.		

AUGER ATTACHMENTS

Please see Auger section for compatible auger bits & extensions

EXTENSIONS

W	156-6328	**EXTENSION, AUGER 12"**	20	**$157 NI**
		(BCP Product) 12" (305mm) HEX shaft		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BACKHOES (Cont.)

W	217-3192	**EXTENSION, AUGER 24"** . . . . . 33 (BCP Product) 24" (610mm) length HEX shaft		**$211 NI**

TILT DITCH CLEANING BUCKET

W	279-4325	**BUCKET - TILTING, DC, 47"** . . . . . 357 (BCP Product) .209 CYD / 5.6 CFT Heaped Capacity Includes rear grading edge		**$3,524 NI**

COMPACTOR - PIN ON

W	222-3780	**CVP16 COMPACTOR PLATE** . . . . . 474 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES Mounting Bracket And Connector Lines		**$5,826 NI**
W	222-6443	**BLADE, BACKFILL** . . . . . 34 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: CVP16 COMPACTOR		**$746 NI**
W	437-3584	**BRACKET, MOUNTING** . . . . . 112 (CWTS PRODUCT)		**$853 NI**
W	265-7461	**SWIVEL FOR CVP16** . . . . . 132 (CWTS PRODUCT) FOR USE WITH: 222-3780 Compactor and 437-3584 Mounting Bracket		**$1,339 NI**
W	203-0977	**LINES, CONNECTING** . . . . . 22 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		**$643 NI**

COUPLER

W	444-7494	**COUPLER, PG, MANUAL, DUAL LOCK** . . . . . 76 (BCP Product) Base machine includes one set of pins and hardware to attach one bucket. REQUIRES: 154-2638 bucket pins for EACH ADDITIONAL bucket		**$1,371 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BALE GRABS

239D, 249D, 242D, 257D, 259D, 262D-299D2-XHP: 84" (2133mm)
All SSL: 71" (1803mm)

Cat Bale Grabs are designed for grasping and carrying baled material. Bales of wheat, hay and other materials are easily transported for livestock feed, bedding, to and from bale wrapper, and movement to storage. The Bale Grab firmly grasps baled materials but due to the rounded arm design no damage will take place to the bale. Offering the ability to pick up bales sitting flat or on their side the Bale Grab increases machine versatility to manipulate round or square bales in any position.

W	477-9896	**BALE GRAB, 71"** ..... 575 (BCP Product) 2400lb. (1091kg) Rated Capacity 71- (1803mm) working width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes - Hydraulic lines with 1/2" quick disconnects		**$3,000 NI**
W	489-0075	**BALE GRAB, 84"** ..... 580 (BCP Product) 2400lb. (1091kg) Rated Capacity 84- (2133mm) overall width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes - Hydraulic lines with 1/2" quick disconnects		**$3,333 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BALE SPEARS

W	475-6074	**BALE SPEAR, SINGLE 39"** ..... (BCP Product) 51" (1285mm) overall width 39" (990mm) tine length Includes frame & tine assembly	154	**$625 NI**
W	475-6079	**BALE SPEAR, SINGLE 49"** ..... (BCP Product) 51" (1285mm) overall width 49" (1245mm) tine length Includes frame & tine assembly	159	**$646 NI**
W	475-6070	**BALE SPEAR, DUAL 39"** ..... 55" (1407mm) overall width 39" (990mm) tine lengths Includes frame & two tine assemblies	260	**$1,056 NI**
W	475-6080	**BALE SPEAR, DUAL 49"** ..... 55" (1407mm) overall width 49" (1245mm) tine lengths Includes frame & two tine assemblies	267	**$1,097 NI**

BLADES

ANGLE BLADES

Heavy duty, high capacity design for moving dirt, gravel, livestock waste and snow.

W	177-1989	**ANGLE BLADE, 72"** ..... (BCP Product) REQUIRES: Standard Flow Hydraulics Bolt-on cutting edge, 1 piece 72" (1829mm) overall width 24" (610mm) blade height Hydraulic Angling - 30 degree left or right of center 4 Trip Springs 2 Heavy Duty Adjustable Skid Feet Includes - Hydraulic lines with quick disconnects, mounting bracket and hardware REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	690	**$3,176 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BLADES (Cont.)

W	**177-1990**	**ANGLE BLADE, 84"**	730	**$3,385 NI**

(BCP Product)
REQUIRES: Standard Flow Hydraulics
Bolt-on cutting edge, 1 piece
84" (2134mm) overall width
24" (610mm) blade height
Hydraulic Angling - 30 degree left or right of center
4 Trip Springs
2 Heavy Duty Adjustable Skid Feet
Includes - Hydraulic lines with quick disconnects,
mounting bracket and hardware
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with
serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BLADES (Cont.)

ANGLE BLADE OPTIONS

Snow kits include guard, markers, and mounting hardware.
Non-metallic edge not included in snow kits.

W	225-9522	**KIT, SNOW AND IMPACT, 72"** (BCP Product)	50	**$619 NI**
W	225-9523	**KIT, SNOW AND IMPACT, 84"** (BCP Product)	50	**$619 NI**

Available through Parts - NO BRIDGE ORDERS

165-8477	Bolt on Non-metallic 72" edge
165-8478	Bolt on Non-metallic 84" edge

Required Hardware for 72" and 84" edge

Part #	Description	72" Qty	84" Qty
8T-4140	Bolt	6	7
8T-4778	Locknut	6	7
165-7095	Washer	6	7

DOZER BLADES

Designed for rough and finish grading of dirt and gravel,
as well as light dozing applications.

W	424-0450	**BLADE, DOZER, 6-WAY, 79"** (BCP Product) Bolt-on cutting edge, 3 Pieces 79" (2002mm) overall width 24" (619mm) overall height Hydraulic Angling - 30 degrees left or right of center Hydraulic Tilt - 10 degrees left or right of center 2 Heavy duty Adjustable Skid Feet Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness REQUIRES: Standard flow hydraulics REQUIRES: Control, work tool, electrical REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines	1,083	**$6,647 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

DOZER BLADES (Cont.)

W **424-0451** **BLADE, DOZER, 6-WAY, 92"** ..... 1,164 **$7,303 NI**
(BCP Product)
Bolt-on cutting edge, 3 Pieces
92" (2342mm) overall width
24" (619mm) overall height
Hydraulic Angling - 30 degrees left or right of center
Hydraulic Tilt - 10 degrees left or right of center
2 Heavy duty Adjustable Skid Feet
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness
REQUIRES: Standard flow hydraulics
REQUIRES: Control, work tool, electrical
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines

BROOMS

ANGLE BROOMS

Control, Work Tool, Electrical also REQUIRED for operation of BA18 or BA118C with Hydraulic Angling. (Order with machine)

W **448-5660** **BROOM, MANUAL ANGLE, BA118C** ..... 905 **$7,297 NI**
(BCP Product)
MANUAL Angling - 30 degrees left or right of center
104" (2637mm) overall width
83" (2119mm) sweeping width - straight
73" (1849mm) sweeping width - angled
32" (815mm) brush diameter
Brush material - 50% polypropylene / 50% steel wire
Includes: hydraulic lines with 1/2" quick disconnects, mounting bracket and hardware
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BROOMS (Cont.)

W **448-5670** **BROOM, HYDRAULIC ANGLE, BA118C** . . . . . 955 **$8,713 NI**
(BCP Product)
HYDRAULIC Angling - 30 degrees left or right of center
Hydraulic angle change with electrohydraulic valve
104" (2637mm) overall width
83" (2119mm) sweeping width - straight
73" (1849mm) sweeping width - angled
32" (815mm) brush diameter
Brush material - 50% polypropylene / 50% steel wire
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness
REQUIRES: Standard Flow Hydraulics
REQUIRES: Control, Work Tool Electrical
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines; not required for B3-Series high flow

ANGLE BROOM OPTIONS

W **248-5788** **KIT, WATER SPRINKLER** . . . . . 20 **$886 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (6), hoses, mounting hardware and quick disconnects for effective dust control.
FOR USE WITH 241-8235, 241-8236, or 424-0418 brooms
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
NOTE: Not compatible with 242-7199 KIT, DEFLECTOR

W **452-4175** **KIT, WATER SPRINKLER, BA118C** . . . . . 16 **$886 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (6), hoses, mounting hardware, and quick disconnects for effective dust control
FOR USE WITH: 448-5660 or 448-5670 BA118CBrooms
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
NOTE: Not compatible with 452-4200 KIT, DEFLECTOR, BA118C
Installation time: 1.0 hour, instructions see REHS8314

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BROOMS (Cont.)

W **242-7199** **KIT, DEFLECTOR** . . . . . 47 **$678 NI**
(BCP Product)
Angle Broom Deflector Kit includes steel cowl extension,and
rubber debris deflector flap, and mounting hardware
kit to Angle Broom.
FOR USE WITH: 241-8235, 241-8236, or 424-0418 Brooms
NOTE: Not compatible with 248-5788 KIT, WATER SPRINKLER

W **452-4200** **KIT, DEFLECTOR, BA118C** . . . . . 40 **$678 NI**
(BCP Product)
Angle Broom Deflector Kit includes steel cowl extension,
rubber debris deflector flap, and mounting hardware
FOR USE WITH: 448-5600 or 448-5670 BA118C Brooms
NOTE: Not compatible with 452-4175 KIT, WATER SPRINKLER, BA118C
Installation time: 1.0 hour, instructions see REHS8317

W **452-4195** **KIT, HYDR. ANGLE CONV., BA118C** . . . . . 22 **$1,457 NI**
(BCP Product)
Converts manual angle broom BA118C into a hydraulic angle broom
Includes valve, cylinder, assembled hoses, and hardware
FOR USE WITH: 448-5660 BROOM, MANUAL ANGLE, BA118C
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series
machines; not required for B3-Series high flow
Installation time: 3.0 hours, instructions see REHS8316

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BROOMS (Cont.)

PICKUP BROOMS

W **448-5680** **BROOM, PICKUP, BP115C** ..... 1,160 **$6,761 NI**
(BCP Product)
78" (1990mm) overall width
60" (1524mm) working width
26" (660mm) brush diameter
Adjustable brush height. Volumizer increases material retention.
Brush material - 50% polypropylene / 50% steel wire
Includes: Hydraulic lines with 1/2" quick disconnects and brush frame chains
REQUIRES: Pickup broom bracket for A/B Series; Not needed for C/D Series
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **448-5690** **BROOM, PICKUP, BP118C** ..... 1,258 **$7,271 NI**
(BCP Product)
90" (2295mm) overall width
72" (1829mm) working width
26" (660mm) brush diameter
Adjustable brush height. Volumizer increases material retention.
Brush material - 50% polypropylene / 50% steel wire
Includes: Hydraulic lines with 1/2" quick disconnects and brush frame chains
REQUIRES: Pickup broom bracket for A/B Series machines; Not needed for C/D Series
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

PICK UP BROOM BRACKETS

NOTE: Pick Up Broom Brackets are required for use with A & B Series machines. They are not needed for C or D Series machines.

W **296-3649** **BRACKET, BROOM** ..... 51 **$400 NI**
(BCP Product)
Supports brush frame while dumping
Includes right and left side bracket assemblies to attach to machine lift arms
REQUIRED FOR: 216, 226, 228, 236, 246, 247, 248, 267 or 277 A & B Series machines

W **206-7974** **BRACKET** ..... 50 **$329 NI**
(BCP Product)
Supports brush frame while dumping
Includes right and left side bracket assemblies and chains to attach to machine lift arms
REQUIRED FOR: 252, 262, 268 or 287 A & B Series machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BROOMS (Cont.)

W	296-3648	**BRACKET, BROOM** ..... 34 (BCP Product) Supports brush frame while dumping Includes right and left side bracket assemblies to attach to machine lift arms REQUIRED FOR: 232, 242, 257 or 259 A & B Series machines		**$268 NI**

UTILITY BROOMS

W	221-1980	**BROOM, UTILITY, BU115** ..... 904 (BCP Product) 1810mm (71") overall width, 1510mm (59") sweeping width 660mm (26") brush diameter - brush material: 100% polypropylene NOTE: Does not include bolt-on cutting edge Requires: Standard Flow Hydraulics Requires: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$4,946 NI**
W	493-2258	**BROOM, UTILITY, BU115, BOCE** ..... 967 (BCP Product) 1810mm (71") overall width, 1510mm (59") sweeping width 660mm (26") brush diameter - brush material: 100% polypropylene Includes: bolt-on cutting edge Requires: Standard Flow Hydraulics		**$4,944 NI**
W	493-2259	**BROOM, UTILITY, BU118, BOCE** ..... 1,067 (BCP Product) 2115mm (83") overall width, 1865mm (73") sweeping width 660mm (26") brush diameter - brush material 100% polypropylene Includes: bolt on cutting edge Requires: Standard Flow Hydraulics		**$5,375 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BROOMS (Cont.)

PICK UP & UTILITY BROOM OPTIONS

W **242-7200** **BRUSH, GUTTER, B-SERIES** ..... 119 **$2,644 NI**
(BCP Product)
100% Steel wire bristles (Poly available via parts only)
Left or right side mount
All hydraulic lines included
FOR USE WITH: BP15B OR BP18B
NOTE: 242-7200 Gutter Brush requires mounting kit 257-5229 when used on BU115 and BU118 Brooms. Order 257-5229 from the Parts System.

W **452-4150** **KIT, GUTTER BRUSH, C-SERIES** ..... 90 **$1,671 NI**
(BCP Product)
100% Steel wire bristles (Poly available via parts only)
Left or right side mount
Includes motor, brackets, assembled hoses, and fittings
FOR USE WITH: 448-5680 BP115C and 448-5690 BP118CBrooms
Installation time: 3.0 hours, instructions see REHS8313

W **257-3140** **MOUNTING BRACKET, NOZZLE** ..... 2 **$54 NI**
(BCP Product)
Additional mounting brackets for sprinkler heads on Utility Brooms only. FOUR REQUIRED PER BROOM.

W **256-9335** **KIT, WATER SPRINKLER** .....10 **$235 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (4) hoses, mounting hardware and quick disconnects for effective dust control.
FOR USE WITH 241-8233, 241-8234, 221-1980 or 221-1990 Brooms
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Water Tank (choose either machine cab mounted or utility broom mounted); Reference Machine Attachments section or Broom Options section of this price list to order
REQUIRES: Mounting Brackets, qty 4 257-3140, if installing sprinkler kit on utility broom and installing machine cab mounted water tank

W **304-9870** **KIT, WATER TANK, BROOM** ..... 31 **$850 NI**
Broom mounted water tank - 29 gallons for BU115 & BU118
Includes tank, pump, filter, electrics, hose, & mounting hardware
Includes qty 4 257-3140 MOUNTING BRACKET, NOZZLE
REQUIRES: Control, Work Tool, Electrical (order with machine)

NOTE: 452-4185 Water Sprinkler Kit for BP115C/BP118C available through Parts only. Includes sprinker heads (2), hoses, mounting hardware, and quick disconnects.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BROOMS (Cont.)

BROOM OPTIONS (Cont.)
The following Broom options available through Parts only:

489-6702 Edge, Cutting (Qty 1 for BU115 & BP15B)
4F-3648 Bolt (Qty 6)
6V-8188 Nut (Qty 6)

489-6703 Edge, Cutting (Qty 1 for BU118 & BP18B)
4F-3648 Bolt (Qty 7)
6V-8188 Nut (Qty 7)

452-4148 Edge, Cutting (Qty 1 for BP115C)
4F-3646 Bolt (Qty 6)
6V-8188 Nut (Qty 6)

452-4147 Edge, Cutting (Qty 1 for BP118C)
4F-3646 Bolt (Qty 7)
6V-8188 Nut (Qty 7)

166-0322 Kit - Poly Bristle (Qty 1 for BA18 & BA118C)
Includes 22 poly bristle assemblies

166-0323 Kit - Wire Bristle (Qty 1 for BA18 & BA118C)
Includes 21 wire bristle assemblies

165-9069 Kit - Poly Bristle (Qty 1 for BU115, BP15B, & BP115C)
Includes 18 poly bristle assemblies

165-9070 Kit - Wire Bristle (Qty 1 for BU115, BP15B, & BP115C)
Includes 17 wire bristle assemblies

165-9071 Kit - Poly Bristle (Qty 1 for BU118, BP18B, & BP118C)
Includes 21 poly bristle assemblies

165-9072 Kit - Wire Bristle (Qty 1 for BU118, BP18B, & BP118C)
Includes 20 wire bristle assemblies

Gutter Brush Bristles

460-9777 Bristles, Poly, Gutter Brush (Qty 1, compatible with all series of gutter brushes)
172-4563 Bristles, Steel Wire, Gutter Brush (Qty 1, compatible with all series of gutter brushes)

BRUSHCUTTERS

NOTE: Operator protection against flying objects RECOMMENDED. If not ordered with machine; Door, Cab, Polycarbonate should be ordered. Please see machine price list for availability.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BRUSHCUTTERS (Cont.)

W **264-9500** **BRUSHCUTTER, BR160, 60"** ..... 940 **$6,153 NI**
(BCP Product)
60" (1524mm) working width
62" (1575mm) overall width
REQUIRES: 60 LPM SF Hydraulics; Not compatible with 80 LPM
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **264-9600** **BRUSHCUTTER, BR166, 66"** ..... 1,020 **$6,439 NI**
(BCP Product)
66" (1676mm) working width
68" (1727mm) overall width
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **264-9400** **BRUSHCUTTER, BR172, 72"** ..... 1,094 **$6,725 NI**
(BCP Product)
72" (1829mm) working width
74" (1880mm) width overall
REQUIRES: Standard Flow Hydraulics
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **424-0435** **BRUSHCUTTER, BR272, 72" HF** .....1,096 **$7,011 NI**
(BCP Product)
72" (1829mm) working width
74" (1880mm) overall width
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical high flow jumper
REQUIRES: 100-104 LPM High flow hydraulics
For Use With: 226B/B2/B3, 242B/B2, 257B/B2 machines equipped with high flow option
Not compatible with 242B3, 257B3, & 259B3
REQUIRES: 8-pin electrical high flow jumper 241-3763 for B/B2 series machines or 226B3

W **424-0436** **BRUSHCUTTER, BR378, 78" HF,XPS** ..... 1,175 **$8,443 NI**
(BCP Product)
78" (1982mm) working width
80" (2032mm) overall width
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical high flow jumper
REQUIRES: High flow or High flow XPS hydraulics
REQUIRES: 8-pin electrical high flow jumper 241-3763 for B/B2/C/C2 series machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BRUSHCUTTERS (Cont.)

NOTE: Engine Debris Kit and Turbo Debris Guard Kit are recommended for use in applications which create airborne debris, such as: mulching, brush cutting, paper recycling and certain agriculture practices. Please refer to the machine price pages for part numbers under Field Installed Attachments: Kit, Debris Barrier, Engine and Kit, Turbo Debris Guard.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS

GENERAL PURPOSE BUCKETS

All purpose buckets. For construction, landscaping, industrial and more aggressive job site requirements.

W	279-5364	**BUCKET-GP, BASE EDGE 60"** ..... (BCP Product) .47 CYD / 12.7 CFT (.36 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	448	**$1,236 NI**
W	279-5365	**BUCKET-GP, BOCE 60"** ..... (BCP Product) .47 CYD / 12.7 CFT (.36 CUM) Heaped Capacity Includes - Bolt On Edge, 1 Piece	448	**$1,436 NI**
W	279-5366	**BUCKET-GP, BOT 60"** ..... (BCP Product) .47 CYD / 12.7 CFT (.36 CUM) Heaped Capacity Includes - 8 Single Strap Bolt-on Uniteeth Recommended for use with C-Series machines	448	**$1,514 NI**
W	279-5368	**BUCKET-GP, BASE EDGE 66"** ..... (BCP Product) .52 CYD / 14.0 CFT (.40 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	561	**$1,351 NI**
W	279-5369	**BUCKET-GP, BOCE 66"** ..... (BCP Product) .52 CYD / 14.0 CFT (.40 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	561	**$1,572 NI**
W	279-5370	**BUCKET-GP, BOT 66"** ..... (BCP Product) .52 CYD / 14.0 CFT (.40 CUM) Heaped Capacity Includes - 8 Single Strap Bolt-on Uniteeth	561	**$1,629 NI**
W	279-5372	**BUCKET-GP, BASE EDGE 72"** ..... (BCP Product) .57 CYD / 15.4 CFT (.44 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	597	**$1,468 NI**
W	279-5373	**BUCKET-GP, BOCE 72"** ..... (BCP Product) .57 CYD / 15.4 CFT (.44 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	597	**$1,708 NI**
W	279-5374	**BUCKET-GP, BOT 72"** ..... (BCP Product) .57 CYD / 15.4 CFT (.44 CUM) Heaped Capacity Includes - 8 Single Strap Bolt-on Uniteeth	597	**$1,746 NI**
W	279-5376	**BUCKET-GP, BASE EDGE 78"** ..... (BCP Product) .62 CYD / 16.7 CFT (.48 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	631	**$1,583 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

W	279-5377	**BUCKET-GP, BOCE 78"** ..... (BCP Product) .62 CYD / 16.7 CFT (.48 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	631	**$1,843 NI**
W	279-5378	**BUCKET-GP, BOT 78"** ..... (BCP Product) .62 CYD / 16.7 CFT (.48 CUM) Heaped Capacity Includes - 9 Single Strap Bolt-on Uniteeth	631	**$1,896 NI**
W	292-9270	**BUCKET-GP, BASE EDGE 84"** ..... (BCP Product) .82 CYD / 22.2 CFT (.63 CUM) Includes - Base Edge with drilled mouting holes	635	**$1,700 NI**
W	296-8192	**BUCKET-GP, BOCE 84"** ..... (BCP Product) .82 CYD / 22.2 CFT (.63 CUM) Includes - Bolt-on cutting edge, 1 Piece	723	**$1,979 NI**
W	296-8191	**BUCKET-GP, BOT 84"** ..... (BCP Product) .82 CYD / 22.2 CFT (.63 CUM) Includes - 9 Single Strap Bolt-on Uniteeth	669	**$2,013 NI**

LOW PROFILE (DIRT) BUCKETS

Low profile buckets with capacity similar to industry descriptions of low profile or dirt buckets; For use in construction or landscaping, agriculture, or applications that capacity is less important, price point very important, and highest breakout forces can be achieved with shortest flow of bucket offering. Previously described as Dirt (DT) Buckets.
Frequently used in rental, and cost sensitive customers.

W	279-5434	**BUCKET-LP BASE EDGE 54"** ..... (BCP Product) .39 YD3 / 10.5 FT3 (.30 M3) Heaped Capacity Includes - Base Edge with drilled mounting holes	392	**$764 NI**
W	279-5435	**BUCKET-LP, BOCE 54"** ..... (BCP Product) .39 YD3 / 10.5 FT3 (.30 M3) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	392	**$942 NI**
W	279-5437	**BUCKET-LP, BASE EDGE 60"** ..... (BCP Product) .44 YD3 / 11.9 FT3 (.34 M3) Heaped Capacity Includes - Base Edge with drilled mounting holes	451	**$875 NI**
W	279-5438	**BUCKET-LP, BOCE 60"** ..... (BCP Product) .44 YD3 / 11.9 FT3 (.34 M3) Heaped Capacity Includes - Bolt On Edge, 1 Piece	451	**$1,078 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

W	279-5440	**BUCKET-LP, BASE EDGE 66"** ..... (BCP Product) .48 YD3 / 13.0 FT3 (.37 M3) Heaped Capacity Includes - Base Edge with drilled mounting holes	512	**$993 NI**
W	279-5441	**BUCKET-LP, BOCE 66"** ..... (BCP Product) .48 YD3 / 13.0 FT3 (.37 M3) Heaped Capacity Includes - Bolt On Edge, 1 Piece	512	**$1,214 NI**
W	285-6089	**BUCKET-LP, BASE EDGE 72"** ..... (BCP Product) .53 YD3 / 14.3 FT3 (.41 M3) Heaped Capacity Includes - Base Edge with drilled mounting holes	546	**$1,111 NI**
W	285-6090	**BUCKET-LP, BOCE 72"** ..... (BCP Product) .53 YD3 / 14.3 FT3 (.41 M3) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	546	**$1,350 NI**
W	268-4084	**BUCKET-LP, BASE EDGE 78"** ..... (BCP Product) .57 YD3 / 15.4 FT3 (.44 M3) Heaped Capacity Includes - Base Edge with drilled mounting holes	583	**$1,222 NI**
W	268-4083	**BUCKET-LP, BOCE 78"** ..... (BCP Product) .57 YD3 / 15.4 FT3 (.44 M3) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	583	**$1,485 NI**

LIGHT MATERIAL BUCKETS

High capacity buckets. Ideal for handling light duty material, such as landscaping mulch, fertilizer, livestock feed and litter. Often used in landscaping and agricultural applications.

W	279-5420	**BUCKET-LM, BOCE 72"** ..... (BCP Product) .90 CYD / 24.3 CFT (.69 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	668	**$1,778 NI**
W	279-5425	**BUCKET-LM, BOCE 78"** ..... (BCP Product) .98 CYD / 26.5 CFT (.75 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	706	**$1,913 NI**
W	279-5430	**BUCKET-LM, BOCE 84"** ..... (BCP Product) 1.1 CYD / 29.7 CFT (.84 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	746	**$2,049 NI**
W	296-7597	**BUCKET-LM, BOCE 96"** ..... (BCP Product) 1.22 CYD / 32.8 CFT (.93 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 piece	806	**$2,185 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

MATERIAL HANDLING BUCKETS

W	472-2546	**BUCKET, MH, 84", BOCE** ..... (BCP Product) 1.43 YD3 / 38.6 CFT (1.07 M3) Heaped Capacity INCLUDES: Bolt-on cutting edge, 1 piece	804	**$2,208 NI**
W	472-2548	**BUCKET, MH, 96", BOCE** ..... (BCP Product) 1.63 YD3 / 44.8 CFT (1.25 M3) Heaped Capacity INCLUDES: Bolt-on cutting edge, 1 piece	881	**$2,285 NI**
W	469-0774	**BUCKET, MH, 102", BOCE** ..... (BCP Product) 1.74 YD3 / 47.8 CFT (1.33 M3) Heaped Capacity INCLUDES: Bolt-on cutting edge, 1 piece	920	**$2,324 NI**

MIXING BUCKETS

Mixing Buckets are designed for material mixing in a variety of applications. Utilizing a chain driven auger equipped with replaceable paddles, the Cat Mixing Buckets ensure complete and repeatable mixing. Operated from the machine cab, mixing buckets are equipped with a hydraulically controlled dispensing chute. The Mixing Buckets allow work to be completed in difficult to access areas, improving productivity and savings on transportation costs.

Compatibility:
239D, 249D, 242D, 257D, 259D, 262D - 299D2-XHP: MB250
All SSL: MB200

W	489-2150	**BUCKET, MIXING, MB200, 0.26YD3** ..... (BCP Product) .26 CYD / 7.06 CFT (.20 CUM) Capacity 63" (1605mm) overall width REQUIRES: Standard Flow Hydraulics Includes - Hydraulic lines with 1/2" quick disconnects, Rigid Chute and Flexible Chute	639	**$7,222 NI**
W	489-2200	**BUCKET, MIXING, MB250, 0.33YD3** ..... (BCP Product) .33 CYD / 8.83 CFT (.25 CUM) Capacity 63" (1605mm) overall width REQUIRES: Standard Flow Hydraulics Includes - Hydraulic lines with 1/2" quick disconnects, Rigid Chute and Flexible Chute.	948	**$7,556 NI**

MULTI PURPOSE BUCKETS

Similar applications as GP Buckets but with clamping versatility.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

W **426-6932** **BUCKET, MP, 60", BOCE** . . . . . 827 **$3,928 NI**
(BCP Product)
.39 CYD / 10.5 CFT (.30 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6931** **BUCKET, MP, 60", BOT** . . . . . 794 **$3,928 NI**
(BCP Product)
.39 CYD / 10.5 CFT (.30 CUM) Heaped Capacity
Includes - 8 Single Strap Bolt-on Uniteeth
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **431-5570** **BUCKET, MP, 60", SG, BOCE** . . . . . 851 **$3,882 NI**
(BCP Product)
.39 CYD / 10.5 CFT (.30 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **423-4287** **BUCKET, MP, 60", SG, BOT** . . . . . 818 **$3,882 NI**
(BCP Product)
.39 CYD / 10.5 CFT (.30 CUM) Heaped Capacity
Includes - 8 Single Strap Bolt On Uniteeth
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6939** **BUCKET, MP, 66", BOCE** . . . . . 881 **$4,068 NI**
(BCP Product)
.44 CYD / 11.9 CFT (.34 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6938** **BUCKET, MP, 66", BOT** . . . . . 842 **$4,068 NI**
(BCP Product)
.44 CYD / 11.9 CFT (.34 CUM) Heaped Capacity
Includes - 8 Single Strap Bolt-on Uniteeth
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6490** **BUCKET, MP, 66", SG, BOCE** . . . . . 907 **$4,215 NI**
(BCP Product)
.44 CYD / 11.9 CFT (.34 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

W **426-6487** **BUCKET, MP, 66", SG, BOT** ..... 868 **$4,215 NI**
(BCP Product)
.44 CYD / 11.9 CFT (.34 CUM) Heaped Capacity
Includes - 8 Single Strap Bolt On Uniteeth
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6945** **BUCKET, MP, 72", BOCE** ..... 933 **$4,489 NI**
(BCP Product)
.48 CYD / 13.1 CFT (.37 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6944** **BUCKET, MP, 72", BOT** ..... 888 **$4,489 NI**
(BCP Product)
.48 CYD / 13.1 CFT (.37 CUM) Heaped Capacity
Includes - 8 Single Strap Bolt-on Uniteeth
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6536** **BUCKET, MP, 72", SG, BOCE** ..... 962 **$4,549 NI**
(BCP Product)
.48 CYD / 13.1 CFT (.37 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6535** **BUCKET, MP, 72", SG, BOT** ..... 917 **$4,549 NI**
(BCP Product)
.48 CYD / 13.1 CFT (.37 CUM) Heaped Capacity
Includes - 8 Single Strap Bolt On Uniteeth
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6967** **BUCKET, MP, 78", BOCE** ..... 985 **$4,910 NI**
(BCP Product)
.52 CYD / 14.1 CFT (.40 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6965** **BUCKET, MP, 78", BOT** ..... 937 **$4,910 NI**
(BCP Product)
.52 CYD / 14.1 CFT (.40 CUM) Heaped Capacity
Includes - 9 Single Strap Bolt-on Uniteeth
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

W **426-6548** **BUCKET, MP, 78", SG, BOCE** ..... 1,016 **$4,882 NI**
(BCP Product)
.52 CYD / 14.1 CFT (.40 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6547** **BUCKET, MP, 78", SG, BOT** ..... 969 **$4,882 NI**
(BCP Product)
.52 CYD / 14.1 CFT (.40 CUM) Heaped Capacity
Includes - 9 Single Strap Bolt On Uniteeth
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6989** **BUCKET, MP, 84", BOCE** ..... 1,037 **$5,190 NI**
(BCP Product)
.56 CYD / 15.2 CFT (.43 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6985** **BUCKET, MP, 84", BOT** ..... 984 **$5,190 NI**
(BCP Product)
.56 CYD / 15.2 CFT (.43 CUM) Heaped Capacity
Includes - 9 Single Strap Bolt-on Uniteeth
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6558** **BUCKET, MP, 84", SG, BOCE** ..... 1,072 **$5,215 NI**
(BCP Product)
.56 CYD / 15.2 CFT (.43 CUM) Heaped Capacity
Includes - Bolt-on cutting edge, 1 Piece
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **426-6557** **BUCKET, MP, 84", SG, BOT** ..... 1,018 **$5,215 NI**
(BCP Product)
.56 CYD / 15.2 CFT (.43 CUM) Heaped Capacity
Includes - 9 Single Strap Bolt-on Uniteeth
Includes built in spillguard to prevent material spillage over back of bucket.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

UTILITY BUCKETS

Higher capacity buckets. For landscaping and agricultural work requiring grading, leveling, and stockpiling material.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

W	285-6096	**BUCKET-UT, BASE EDGE 60"** (BCP Product) .56 CYD / 15.1 CFT (.43 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	531	**$1,106 NI**
W	285-6095	**BUCKET-UT, BOCE 60"** (BCP Product) .56 CYD / 15.1 CFT (.43 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	531	**$1,303 NI**
W	285-6099	**BUCKET-UT, BASE EDGE 66"** (BCP Product) .62 CYD / 16.5 CFT (.48 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	569	**$1,371 NI**
W	285-6100	**BUCKET-UT, BOCE 66"** (BCP Product) .62 CYD / 16.5 CFT (.48 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	569	**$1,544 NI**
W	285-6102	**BUCKET-UT, BASE EDGE 72"** (BCP Product) .67 CYD / 17.8 CFT (.52 CUM) Heaped Capacity Includes - Base Edge with drilled mounting holes	607	**$1,578 NI**
W	285-6101	**BUCKET-UT, BOCE 72"** (BCP Product) .67 CYD / 17.8 CFT (.52 CUM) Heaped Capacity Includes - Bolt-on cutting edge, 1 Piece	607	**$1,778 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

BUCKETS (Cont.)

Available through Parts only- NO BRIDGE ORDERS

BOLT-ON TOOTH BARS :

Series I - Toothbars for use with General Purpose and Multi Purpose buckets with bare base edges.

136-8734 For use with: 60" GP or MP Buckets
Includes 7 uniteeth

136-8735 For use with: 66" GP or MP Buckets
Includes 8 uniteeth

136-8736 For use with: 72" GP or MP Buckets
Includes 8 uniteeth

217-4878 For use with: 78" GP or MP Buckets
Includes 8 uniteeth

275-5427 For use with: 84" GP or MP Buckets
Includes 8 uniteeth

Series II - Toothbars for use with General Purpose and Multi Purpose buckets fitted with bolt-n cutting edges.

159-0330 For use with: 60" GP or MP Buckets
Includes 7 uniteeth

159-0340 For use with: 66" GP or MP Buckets
Includes 8 uniteeth

159-0350 For use with: 72" GP or MP Buckets
Includes 8 uniteeth

195-9160 For use with: 78" GP or MP Buckets
Includes 8 uniteeth

264-2084 For use with: 84" HC or MP Buckets
Includes 8 uniteeth

Required Mounting Hardware for Series I and
and Series II Toothbars:
2J3507-Nut 2 pcs.
3B4516-Lockwasher 2 pcs.
5P8250-Washer 2 pcs.
8S9093-Bolt 2 pcs.

COLD PLANERS

CAT Cold Planers are designed for small to medium size paving jobs in residential and commercial applications. Cold planers are used to economically restore asphalt and concrete paved surfaces to a specified grade or level. They are ideal for milling bumps or imperfections in expanded pavements, removing cracked or deteriorated pavement, removing traffic lane stripes and working on jobs where weight restrictions limit the use of dedicated planers.

Please see dealer.cat.com for the latest cold planer mktg bulletins

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

COLD PLANERS (Cont.)

W **381-8300** **COLD PLANER, PC104B** . . . . . 1,474 **$13,110 NI**
(BCP Product)
REQUIRES: Standard Flow Hydraulics
14" (350mm) drum width - 42 all purpose conical bits
68" (1720mm) overall width
Hydraulic Sideshift
Manual tilt and depth
Includes DIRECT drive unit with 6" (150mm) maximum depth of cut, hydraulic lines with quick disconnects, mounting bracket and hardware.
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **381-8310** **PC205B COLD PLANER** . . . . . 1,610 **$16,519 NI**
(BCP Product)
REQUIRES: High Flow Hydraulics or Standard Flow Hydraulics with case drain connection
18" (450mm) drum width - 48 all purpose conical bits
68" (1720mm) overall width
Self leveling
Manually adjusted independent left/right depth control
Hydraulic Sideshift with manual diverter valve
Self-centering spring tilt
Includes DIRECT drive unit with 6" (150mm) maximum depth of cut, hydraulic lines with quick disconnects, mounting brackets and hardware.
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 377-1579 Conversion Kit for B/B2/B3 SF/C/C2 Series

W **424-7130** **COLD PLANER, PC305B** . . . . . 1,896 **$19,444 NI**
(BCP product)
18" (450mm) drum width - 48 all purpose conical bits
73" (1858mm) overall width
Self Leveling
Electro-Hydraulic independent left/right depth control
Electro-Hydraulic sideshift
Electro-Hydraulic tilt
Cold Planer mounted switch to enable float or hydraulic tilt control
Includes direct drive motor with 7" (170mm) maximum depth of cut, hydraulic lines with 1/2" quick disconnects, case drain line, 14 pin electrical harness, mounting brackets, and hardware
Recommended: Use with AMICS or advanced display
REQUIRES: High Flow XPS Hydraulics
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 Series machines; Not required for B3/D Series machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

COLD PLANERS (Cont.)

W 381-8330 COLD PLANER, PC306B . . . . . 2,061 **$23,024 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick Hydraulic Proportion
REQUIRES: High Flow or High Flow XPS Hydraulics
24" (600mm) drum width - 60 all purpose conical bits
73" (1858mm) overall width
Self Leveling
Electro-Hydraulic independent left/right depth control
Electro-Hydraulic sideshift
Electro-Hydraulic tilt
Cold Planer mounted switch to enable float or tilt control
Includes DIRECT drive unit with 7" (170mm) maximum depth of cut, hydraulic lines with 1/2" quick disconnects, case drain line and 14 pin electrical harness, mounting brackets, and hardware.
Recommend use with AMICS
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 Series machines. Not required for B3/D Series machines.

W 381-8360 COLD PLANER, PC310B . . . . . 2,315 **$30,178 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick Hydraulic Proportion
REQUIRES: High Flow XPS Hydraulics
40" (1000mm) drum width - 78 all purpose conical bits
73" (1858mm) overall width
Self Leveling
Electro-Hydraulic independent left/right depth control
Electro-Hydraulic sideshift
Electro-Hydraulic tilt
Cold Planer mounted switch to enable float or tilt control
Includes 2 DIRECT drive units with 5" (130mm) maximum depth of cut, hydraulic lines with 1/2" quick disconnects, case drain line and 14 pin electrical harness, mounting brackets, and hardware.
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 Series machines. Not required for B3/D series machines.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

COLD PLANERS (Cont.)

W **381-8350** **COLD PLANER, PC408B** . . . . . 2,290 **$25,488 NI**
(BCP Product)
Requires: Left Joystick to be WT Deluxe and Right Joystick to be Hydraulic Proportional
REQUIRES: XHP Hydraulics
30" (750mm) drum width - 60 all purpose conical bits
73" (1860mm) overall width
Self Leveling
Electro-Hydraulic Independent left/right depth control
Electro-Hydraulic Sideshift
Electro-Hydraulic Tilt
Float-Tilt Switch
Max Pro Pressure Gauge
Extreme Duty Bits
Includes 2 DIRECT drive units with 7" (170mm) maximum depth of cut, hydraulic lines with 3/4" quick disconnects, case drain line and 14 pin electrical harness, mounting brackets and hardware.

W **381-8370** **COLD PLANER, PC412B** . . . . . 2,575 **$32,744 NI**
(BCP Product)
Requires: Left Joystick to be WT Deluxe and Right Joystick to be Hydraulic Proportional
REQUIRES: XHP Hydraulics
47" (1200mm) drum width - 90 all purpose conical bits
73" (1860mm) overall width
Self Leveling
Electro-Hydraulic Independent left/right depth control
Electro-Hydraulic Sideshift
Electro-Hydraulic Tilt
Float-Tilt Switch
Max Pro Pressure Gauge
Extreme Duty Bits
Includes 2 DIRECT drive units with 5" (130mm) maximun depth of cut, hydraulic lines with 3/4" quick disconnects, case drain line and 14 pin electrical harness, mounting brackets and hardware.

COLD PLANER OPTIONS

W **206-2567** **KIT, WATER SPRINKLER** . . . . . 10 **$500 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (4), hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
FOR USE WITH: PC3, PC4

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

COLD PLANERS (Cont.)

W **231-2590** **KIT, WATER SPRINKLER** . . . . . 22 **$203 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (2), hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
FOR USE WITH: PC104B, PC203, PC204, PC205, PC205B, PC305B

W **231-2591** **KIT, WATER SPRINKLER** . . . . . 24 **$250 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (3), hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control, Work Tool, Electrical (order with machine)
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
FOR USE WITH: PC206, PC306B, PC408B

W **231-2592** **KIT, WATER SPRINKLER** . . . . . 26 **$300 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (4), hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control, Work Tool, Electrical (order with machine
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
FOR USE WITH: PC210, PC310B

W **381-8341** **KIT, WATER SPRINKLER** . . . . . 27 **$347 NI**
(BCP Product)
Work tool water sprinkling kit complete with sprinkler heads (5), hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control, Work Tool, Electrical (order with machine
REQUIRES: Water Tank, Machine (reference machine attachments section of this price list to order)
FOR USE WITH: PC412B

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

COLD PLANERS (Cont.)

Available through Parts - NO BRIDGE ORDERS

Replacement Conical Drum bits and holders for PC104B, PC203, PC204, PC205, PC205B, PC206, PC210, PC305B, PC306B, PC310B, PC408B, PC412B

222-7571	All Purpose bit (asphalt & concrete)
227-7340	Concrete bit
375-7681	Heavy Duty Concrete bit
316-2326	Heavy Duty Asphalt bit
226-9308	Block Holder for bit
104-8591	Punch (Bit Remover)
8T-4474	Puller (Bit Remover)

PC104B / PC203 / PC204 / PC205 / PC205B / PC305B

		Cut Width	Cut Depth Max / Min	Number of Conical Bits
231-2572	Drum, Optional,	3"	8" / 2"	24
231-2573	Drum, Optional,	6"	8" / 2"	24
231-2574	Drum, Optional,	8"	8" / 2"	36
231-2575	Drum, Optional,	12"	8" / 2"	42
231-2576	Drum, Optional,	14"	8" / 2"	42
231-2577	Drum, Optional,	16"	6" / 0"	48
224-7360	Drum, Optional,	18"	6" / 0"	48
231-2579	Drum, Concrete,	18"	6" / 0"	66

PC206 / PC306B

231-2580	Drum, Optional,	3"	8" / 2"	24
231-2581	Drum, Optional,	6"	8" / 2"	28
231-2582	Drum, Optional,	8"	8" / 2"	36
231-2583	Drum, Optional,	12"	8" / 2"	42
231-2584	Drum, Optional,	14"	8" / 2"	42
231-2585	Drum, Optional,	16"	8" / 2"	48
231-2586	Drum, Optional,	18"	8" / 2"	48
231-2587	Drum, Concrete,	18"	8" / 1"	66
224-7384	Drum, Optional,	24"	7" / 0"	60
231-2588	Drum, Concrete,	24	7" / 0"	78

NOTE: PC310B, PC408B, and PC412B currently do not have replacement drum options

COMPACTORS

VIBRATORY COMPACTORS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

COMPACTORS (Cont.)

W **231-8600** **VIBRATORY COMPACTOR, CV16B** . . . . . 2,174 **$12,417 NI**
(BCP Product)
REQUIRES: Standard Flow Hydraulics
73" (1855mm) overall width
66" (1676mm) drum width
24" (610mm) Diameter SMOOTH drum design
Drum Frequency - 2946 vpm @ max flow
Dynamic (centrifugal) Force - 11,903 lb (5399 kg)
Spring loaded dual-direction non-metallic scraper bar
Includes DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket and hardware
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **231-8601** **VIBRATORY COMPACTOR, CV18B** . . . . . 2,260 **$13,314 NI**
(BCP Product)
REQUIRES: Standard Flow Hydraulics
80" (2032mm) overall width
73" (1854mm) drum width
24" (610mm) diameter SMOOTH drum design
Drum Frequency - 2946 vpm @ max flow
Dynamic (centrifugal) Force - 11,903 lb (5399 kg)
Spring loaded dual-direction non-metallic scraper bar
Includes DIRECT drive unit, hydraulic lines with quick disconnects, mounting bracket and hardware
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

CONVERSION KITS

Conversion kits are available to convert work tools to function on the new B3 High Flow and D Series machines (not for C2 machines).

The secondary auxiliary circuits are moving from the machine to the work tool. The following kits provide the Bill of Material for the change. Please consult the list below for the required work tool conversion kit.

The work tool interface for B3 High Flow and D Series machines consists of two 1/2" Quick Disconnects (QD), case drain line and 14 pin electrical connector. These hydraulic lines provide flow for standard flow, high flow (HF) and High Flow XPS (HF XPS), based on the machine configuration.

The SSL/CTL D XHP work tool interface consists of two 3/4" Quick disconnects, case drain line and 14 pin electrical connector. These hydraulic lines provide standard flow, high flow XPS and XHP flow, based on the machine configuration. Please review the marketing bulletin explaining the conversion process. It is located at dealer.cat.com under the SSL/CTL machines section.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

CONVERSION KITS (Cont.)

Compatibility Guide arranged by model

Model	B3 HF/D Series	XHP
A14B, A19B	Not Required	382-6184
A26B	382-6152	382-6190
BA18 (Manual Angle)	Not Required	382-6184
BA18 (Hydraulic Angle)	375-6445	382-6187
BH27/BH30/BH30W	Not Required	382-6184
Angle Blade	Not Required	382-6181
Dozer Blades	375-6445	382-6185
BP15B, BP18B	Not Required	382-6184
BR160, BR166, BR172	Not Required	382-6186
BR272, BR378	382-6193	382-6190
BU115, BU118	Not Required	382-6184
Grapple Rakes	Not Required	382-6181
Hammers	Not Required	382-6183
HM312, HM315	382-6180	382-6180 & 382-6192
Industrial Grapple Buckets	Not Required	382-6181
LR15B, LR18B	Not Required	382-6184
LT13B, LT18B	Not Required	382-6184
MP Buckets	Not Required	382-6181
PR172, PR184, PR184		
(Manual Angle)	382-6184	382-6184
(Hydraulic Angle)	375-6445	382-6185
SR117, SR118, SR121		
S/N WSG00274/SNB00246/ SNR00241 and below	375-6445	382-6189
S/N WSG00275/SNB00247/ SNR00242 and above	375-6445	382-6185
S305	375-6445	382-6188
SG16B	375-6445	382-6185
SG18B	382-6170	382-6170 & 382-6192
SR318, SR321	382-6151	382-6189
PC203, PC204	Not Required	382-6184
PC205, PC206, PC210	379-0420	379-0420 & 382-6192
SW45, SW60	379-0420	379-0420 & 382-6192
T6B, T9B	Not Required	382-6184
T15B	382-6160	382-6160 & 382-6192
Utility Grapple Forks	Not Required	382-6181
Utility Grapple Buckets	Not Required	382-6181

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

CONVERSION KITS (Cont.)

Conversion of existing work tools with 5 lines and 8 pin harness to 3 lines and 14 pin harness for use with B3 High Flow & D series SF, HF and HF XPS.

W	382-6152	KIT KP - WKTL CVRSN TO 3-LINES Installation time: 0.25 hours, instructions see REHS7095	3	**$153 NI**
W	379-0420	KIT, W/T CONV, PLANER & SAW INCLUDES: valve, couplings, harness and related hardware Installation time: 4.0 hours, instructions see REHS5689	85	**$1,558 NI**
W	382-6180	KIT KX - WKTL CVRSN TO 3-LINES Conversion kit for Mulcher HM312 & HM315 Installation time: 3.0 hours, instructions see REHS7083	37	**$1,914 NI**
W	382-6170	KIT KY - WKTL CVRSN TO 3-LINES Conversion kit for Stump Grinder SG18B Installation time: 4.0 hours, instructions see REHS7116	53	**$1,894 NI**
W	382-6160	KIT KZ - WKTL CVRSN TO 3-LINES Conversion kit for Trencher T15B Installation time: 3.0 hours, instructions see REHS4762	51	**$2,125 NI**
W	375-6445	HARNESS, CVRSN 8WT TO 14SSL Conversion harness from 14 pin CAT SSL to 8 pin CAT Work Tool	1	**$121 NI**

Note: 377-5466 14 pin HF XPS electrical jumper plug available through parts only

Conversion of new work tools with 3 lines and 14 pin harness to 5 lines and/or 8 pin harness for use with old machines

W	371-3725	KIT KS - WKTL CVRSN TO 5-LINES Installation time: 0.5 hours, instructions see REHS7117 Conversion kit for PC306B, PC310B, SW345B, SW360B, SW380B, HM315B T15B, & SG18B	3	**$356 NI**
W	377-1579	HARNESS, CVRSN 14WT TO 8SSL Conversion harness from 8 pin CAT SSL to 14 pin CAT Work Tool	1	**$151 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

CONVERSION KITS (Cont.)

Conversion of work tools to be used on machines with XHP

W	382-6181	KIT KA - WKTL CVRSN TO XHP Installation time: 0.25 hours, instructions see REHS7095	4	$153 NI
W	382-6182	KIT KB - WKTL CVRSN TO XHP Installation time: 0.25 hours, instructions see REHS7095	4	$225 NI
W	382-6183	KIT KC - WKTL CVRSN TO XHP Installation time: 0.25 hours, instructions see REHS7095	5	$225 NI
W	382-6185	KIT KE - WKTL CVRSN TO XHP INCLUDES: couplings, harness and related hardware Installation time: 0.25 hours, instructions see REHS7095	4	$283 NI
W	382-6187	KIT KG - WKTL CVRSN TO XHP INCLUDES: couplings, harness and related hardware Installation time: 0.25 hours, instructions see REHS7095	4	$283 NI
W	382-6189	KIT KJ - WKTL CVRSN TO XHP INCLUDES: couplings, harness and related hardware Installation time: 0.25 hours, instructions see REHS7095	3	$283 NI
W	382-6190	KIT KK - WKTL CVRSN TO XHP Installation time: 0.25 hours, instructions see REHS7095	4	$283 NI
W	382-6153	KIT KR - WKTL CVRSN TO XHP Installation time: 0.25 hours, instructions see REHS7095	3	$153 NI

FORKS

PALLET FORK CARRIAGE

W	351-9371	CARRIAGE, 46" (BCP Product) Standard Hook Carriage Does Not Include Fork Tines Overall Carriage width with step, 50" (1270mm)	207	$635 NI
W	353-1693	CARRIAGES, 6 PER SKID (BCP Product) 6 pcs. of 3519371 Carriage	1,242	$3,468 NI

PALLET FORK TINES

W	195-6943	PALLET FORK, 1.5" X 4" X 36" (BCP Product) Order quantity of 2 for a pair.	92	$172 NI
W	243-0001	TINE, FORK 12 PCS., 36" (BCP Product) 12 pcs. of 1956943 Forks	1,104	$1,888 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

FORKS (Cont.)

W	195-6942	**FORK, PALLET 1.5" X 4" X 42"** (BCP Product) Order quantity of 2 for a pair.	104	**$196 NI**
W	243-0002	**TINE, FORK 12 PCS., 42"** (BCP Product) 12 pcs. of 1956942 Forks	1,248	**$2,146 NI**
W	195-8545	**FORK, PALLET 1.5" X 4" X 48"** (BCP Product) Order quantity of 2 for a pair.	114	**$231 NI**
W	243-0003	**TINE, FORK 12 PCS., 48"** (BCP Product) 12 pcs. of 1958545 Forks	1,368	**$2,489 NI**

CARRIAGE WITH ASSEMBLED TINES

W	353-1694	**FORKS, 36" PALLET W/ CARRIAGE** (BCP Product) Includes 1 pc. of 3519371 carriage and 2 pcs. of 1956943 forks	391	**$1,026 NI**
W	353-1696	**FORKS, 42" PALLET W/ CARRIAGE** (BCP Product) Includes 1 pc. of 3519371 carriage and 2 pcs. of 1956942 forks	415	**$1,079 NI**
W	353-1697	**FORKS, 48" PALLET W/ CARRIAGE** (BCP Product) Includes 1 pc. of 3519371 carriage and 2 pcs. of 1958545 forks	435	**$1,143 NI**

INDUSTRIAL GRAPPLE FORKS

W	279-5350	**FORKS, INDUSTRIAL GRAPPLE, 66"** (BCP Product) 66" (1676mm) Wide INCLUDES: 2 cylinders, 2 heavy duty grapple assemblies,mblies, and NINE round fork tines. REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,106	**$6,082 NI**
W	279-5360	**FORKS, INDUSTRIAL GRAPPLE, 72"** (BCP Product) 72" (1829mm) Wide Includes - two cylinders, two heavy duty grapple assemblies, and ELEVEN round fork tines. REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,208	**$7,258 NI**

UTILITY GRAPPLE FORKS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

FORKS (Cont.)

W **285-6114** **FORKS, UTILITY GRAPPLE, 66"** ..... 671 **$2,551 NI**
(BCP Product)
66" (1676mm) wide
Includes - one cylinder, one grapple assembly,
and SEVEN round fork tines
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **285-6115** **FORKS, UTILITY GRAPPLE, 72"** ..... 719 **$2,706 NI**
(BCP Product)
72" (1829mm) wide
Includes - one cylinder, one grapple assembly,
and NINE round fork tines
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

UTILITY FORKS

Light duty design, for agriculture and landscaping applications, for transporting small bales, removing dry compacted livestock waste, loosening of bedding materials and soil aeration.

W **285-6105** **FORKS, UTILITY, 66"** ..... 437 **$1,046 NI**
(BCP Product)
66" (1676mm) wide
Includes carriage and SEVEN round fork tines.
Recommended for use with C-Series machines

W **285-6110** **FORKS, UTILITY, 72"** ..... 484 **$1,201 NI**
(BCP Product)
72" (1829mm) wide
Includes carriage and NINE round fork tines.
Recommended for use with C-Series machines

GRAPPLES

INDUSTRIAL GRAPPLE BUCKETS

Heavy duty design to handle a wide array of bulky, irregularly shaped objects encountered in demolition, industrial, construction, recycling and other aggressive applications.

W **157-7223** **BUCKET, IND. GRAP, 60" BASE** .....959 **$4,426 NI**
(BCP Product)
Includes - Base Edge with drilled mounting holes,
two cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

GRAPPLES (Cont.)

W **157-7226** **BUCKET, IND. GRAP, 60" BOCE** .....1,045 **$4,608 NI**
(BCP Product)
Includes - Bolt-on cutting edge, 1 Piece,
two cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **157-7224** **BUCKET, IND. GRAP, 66" BASE** .....988 **$4,643 NI**
(BCP Product)
Includes - Base Edge with drilled mounting holes,
two cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **157-7227** **BUCKET, IND. GRAP, 66" BOCE** .....1,074 **$4,835 NI**
(BCP Product)
Includes - Bolt-on cutting edge, 1 Piece,
two cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **157-7225** **BUCKET, IND. GRAP, 72" BASE** .....1,019 **$5,190 NI**
(BCP Product)
Includes - Base Edge with Drilled Mounting Holes,
two cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **158-6095** **BUCKET, IND. GRAP, 72" BOCE** .....1,104 **$5,414 NI**
(BCP Product)
Includes - Bolt-on cutting edge, 1 Piece,
two cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **217-6229** **BUCKET, IND GRAP 78" BASE** .....1,056 **$5,739 NI**
(BCP Product)
Includes - Base Edge with drilled mounting holes,
two cylinders and two heavy Duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **217-6230** **BUCKET, IND. GRAP, 78" BOCE** .....1,142 **$5,954 NI**
(BCP Product)
Includes - Bolt-on cutting edge, 1 Piece,
two Cylinders and two heavy duty grapple assemblies
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

INDUSTRIAL GRAPPLE RAKES

Heavy duty design with verticle tines to handle a wide array of irregularly shaped objects encountered in land clearing, industrial, construction, recycling and other aggressive applications.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

GRAPPLES (Cont.)

W **286-9300** **RAKE, IND. GRAPPLE, 72"** ..... 1,070 **$4,107 NI**
(BCP Product)
Includes two cylinders and two heavy duty grapple assemblies with NINE tines.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **286-9301** **RAKE, IND. GRAPPLE, 84"** ..... 1,115 **$4,599 NI**
(BCP Product)
Includes two cylinders and two heavy duty grapple assemblies with ELEVEN tines.
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

UTILITY GRAPPLE BUCKETS

W **285-6111** **BUCKET, UTILITY GRAPPLE, 66"** ..... 803 **$3,153 NI**
(BCP Product)
66" (1676mm) wide
Includes Bolt-on cutting edge, 1 Piece,
one cylinder with one grapple assembly
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **285-6112** **BUCKET, UTILITY GRAPPLE 72"** ..... 841 **$3,404 NI**
(BCP Product)
72" (1829mm) wide
Includes Bolt-on cutting edge, 1 Piece,
one cylinder with one grapple assembly
REQUIRES: 382-6181 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

GRAPPLES (Cont.)

UTILITY GRAPPLE GROUP

Not installed; fits onto Utility Forks or Utility Bucket.

W	285-6116	**UTILITY GRAPPLE** ..... 340 (BCP Product) One Cylinder, one grapple assembly Includes - hydraulic lines with quick disconnects and mounting hardware		**$1,894 NI**

HAMMERS

When ordering Hammers, use the Hammer Price List. Hammers cannot be ordered using 0P-0096.

LANDSCAPE RAKES

W	224-9220	**LANDSCAPE RAKE, LR15B** ..... 1,309 (BCP Product) REQUIRES: Standard Flow Hydraulics 66" (1676mm) overall width 62" (1576mm) working width 55" (1397mm) raking width Rake bars on conveyer chains Poppet valve contolled circuitry Includes - CHAIN drive unit, hydraulic lines with quick disconnects, mounting bracket and hardware REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$8,014 NI**
W	224-9221	**LANDSCAPE RAKE, LR18B** ..... 1,437 (BCP Product) REQUIRES: Standard Flow Hydraulics 76" (1930mm) overall width 74" (1880mm) working width 67" (1702mm) raking width Rake bars on conveyer chains Poppet valve controlled circuitry Includes - CHAIN drive unit, hydraulic lines with quick disconnects, mounting bracket and hardware REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$8,729 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

LANDSCAPE TILLERS

W **219-7165** **LANDSCAPE TILLER, LT13B** . . . . . 735 **$6,139 NI**
(BCP Product)
REQUIRES: Standard Flow Hydraulics
68" (1727mm) overall width, offset to cover right side tire
52" (1321mm) working width
24 Bi-Rotational hardened tines
Bi-Directional Hydraulic Motor
Includes - DIRECT drive unit, 6" (152mm) maximum working depth, hydraulic lines with quick disconnects, mounting bracket and hardware
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **219-0426** **LANDSCAPE TILLER, LT18B** . . . . . 907 **$7,389 NI**
(BCP Product)
REQUIRES: Standard Flow Hydraulics
86" (2184mm) overall width
73" (1854mm) working width
36 Bi-Rotational hardened tines
Bi-Directional Hydraulic Motor
Includes - DIRECT drive unit, 6" (152mm) maximum working depth, hydraulic lines with quick disconnects, mounting bracket and hardware
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MACHINE ATTACHMENTS

MACHINE WATER TANKS

Control, Work Tool, and Electrical also REQUIRED for operation of machine water tank and any work tool sprinkler kit. (Order with machine)

W **346-1834** **TANK, WATER, B-SERIES MACHINES** ..... 164 **$1,815 NI**
(BCP Product)
42 gallon capacity, mounted to top of cab
Includes tank, pump, filter, lines, mounting brackets and quick disconnect
FOR USE WITH: A & B Series machines
Water Sprinkler Kit: Angle/Pick Up/Utility Broom, Cold Planer
INCLUDES: Harness for use with B3 high flow machines

W **346-1833** **TANK, WATER** ..... 141 **$1,815 NI**
(BCP Product)
42 gallon capacity, mounted to top of cab
Includes tank, pump, filter, lines, mounting brackets and quick disconnect
FOR USE WITH: C-Series machines and 272D or 299D with serial number prefixes GSL, SHY, HCL, NLC
Water Sprinkler Kit: Angle/Pick Up/Utility Broom, Cold Planer

NOTE: D-Series water tank (433-9697 TANK, WATER) available through parts only. For use with D-Series machines EXCEPT 272D & 299D with serial number prefixes GSL, SHY, HCL, NLC.

MATERIAL HANDLING ARM

The all purpose Material Handling Arm is a useful work tool for virtually all types of applications; including industrial, construction, and agriculture. The heavy duty design is also ideal for landscaping to load, carry, and set trees and large shrubs. Designed for two person operation.

W **216-8756** **ARM, MATERIAL HANDLING** ..... 280 **$1,724 NI**
(BCP Product)
Lift Capacity : Maximum 2000 lbs.
(not to exceed rated load capacity of machine)
Overall Width, with step, 52" (1319mm)
Maximum horizontal reach 84" (2135mm)
Maximum vertical reach 53" (1357mm)
Single bent boom design with heavy duty clasped hook
Two hook locations and easy access load tie down points
Two compartments for chains and hooks

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MATERIAL HANDLING ARM (Cont.)

One person operation REQUIRES center mounted step,
available through Parts only below:
188-7176 Step Assembly (Qty 1)
8T-4121 Washer (Qty 6)
8T-4133 Nut (Qty 6)
8T-4195 Bolt (Qty 6)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MULCHERS

Mulchers are designed for high performance cutting and mulching vegetation, saplings and undergrowth from overgrown agricultural and forested terrain. The hydraulic mulcher reduces saplings, shrubs and trees into mulched material, making it ideal for environmental maintenance, such as brush clearing and creating fire lanes. Other applications include reclaiming untilled land, removing foliage from building construction sites, and shredding pruned material and waste for biomass production.

dealer.cat.com/cda/files/3386820/7/Marketing_Bulletin_Mulchers.pdf

NOTE: Engine Debris Kit and Turbo Debris Guard Kit are recommended for use in applications which create airborne debris, such as mulching, brush cutting, paper recycling and certain agriculture practices. Please refer to the machine price pages for part numbers under: Field Installed Attachments Kit, Debris Barrier, Engine and Kit, Turbo Debris Guard.

MULCHER COMPATIBILITY

		216	226 242	228	232	236	246	247	248 268	252	256	257 259	262 272	267	277 279	287 289 297 299
HM112C		C	C	C	C			C								
HM115C						C	C		C	C	C	C	C	C	C	C
HM215C			C	C		C						C				
HM312	XPS						C		C		C		C		C	C
HM315	XPS						C		C		C		C		C	C
HM315B	XPS						C		C		C		C		C	C
HM315C	XPS						C		C		C		C		C	C
HM415B	XHP	272 & 299 ONLY														
HM415C	XHP	272 & 299 ONLY														
HM418C	XHP	272 & 299 ONLY														

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MULCHERS (Cont.)

W **475-2750** **MULCHER, HM112C, SF** . . . . . 1,682 **$25,347 NI**
(BCP Product)
49" (1240mm) drum width - 30 fixed reversible chisel teeth
60" (1518mm) overall width
8" (200mm) Max cutting diameter
For use in brush, vine, and softwood applications
INCLUDES: Dual speed motor, single bolt tooth retention,
Pressure gauge, adjustable push/guard frame,
Hydraulically operated front hood, V-belt drive,
Diverter valve installed on work tool,
Hydraulic lines with 1/2" quick disconnects, case drain,
line, and 14-pin electrical harness, mounting brackets,
and hardware.
REQUIRES: Standard flow hydraulics 16-18 GPM (60-69 LPM) AND
Standard pressure 3300 PSI (230 BAR)
Door Gp-Polycarbonate
Guard, manual coupler
Debris Barrier Kit
REQUIRES: 377-1579 Conversion harness, Work Tool electrical control,
and custom case drain lines on machine for
B/B2/B3/C/C2 Series, standard flow only machines.
REQUIRES: 377-1579 Conversion harness for B/B2/C/C2 Series
high flow machines.

W **475-2760** **MULCHER, HM115C, SF** . . . . . 1,803 **$26,667 NI**
(BCP Product)
58" (1480mm) drum width - 36 fixed reversible chisel teeth
69" (1758mm) overall width
8" (200mm) Max cutting diameter
For use in brush, vine, and softwood applications
INCLUDES: Dual speed motor, single bolt tooth retention,
Pressure gauge, adjustable push/guard frame,
Hydraulically operated front hood, V-belt drive,
Diverter valve installed on work tool,
Hydraulic lines with 1/2" quick disconnects, case drain
line, and 14-pin electrical harness, mounting brackets,
and hardware.
REQUIRES: Standard flow hydraulics 20-23 GPM (76-87 LPM) AND
Standard pressure 3300 PSI (230 BAR)
Door Gp-Polycarbonate
Guard, manual coupler
Debris Barrier Kit
REQUIRES: 377-1579 Conversion harness, Work Tool electrical control,
and custom case drain lines on machine for
B/B2/B3/C/C2 Series, standard flow only machines.
REQUIRES: 377-1579 Conversion harness for B/B2/C/C2 Series
high flow machines.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MULCHERS (Cont.)

W **475-2770** **MULCHER, HM215C, HF** . . . . . 1,803 **$27,639 NI**

(BCP Product)
58" (1480mm) drum width - 36 fixed reversible chisel teeth
69" (1758mm) overall width
8" (200mm) Max cutting diameter
For use in brush, vine, and softwood applications
INCLUDES: Dual speed motor, single bolt tooth retention,
Pressure gauge, adjustable push/guard frame,
Hydraulically operated front hood, V-belt drive,
Diverter valve installed on work tool,
Hydraulic lines with 1/2" quick disconnects, case drain
line, and 14-pin electrical harness, mounting brackets,
and hardware.
REQUIRES: High flow hydraulics 25-31 GPM (96-117 LPM) AND
Standard Flow pressure 3300 PSI (230 BAR)
Door Gp-Polycarbonate
Guard, manual coupler
Debris Barrier Kit
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 series high flow machines.

W **475-2780** **MULCHER, HM315C, HF XPS** . . . . . 2,959 **$36,500 NI**

(BCP Product)
62" (1582mm) drum width - 34 fixed carbide teeth
74" (1882mm) overall width
8" (200mm) Max cutting diameter
For use in hardwood applications
INCLUDES: Dual speed motor
Single bolt tooth retention
Pressure gauge
Adjustable push/guard frame
Hydraulically operated front hood
Polychain belt drive
Diverter valve installed on work tool
Hydraulic lines with 1/2" quick disconnects, case drain
line, and 14-pin electrical harness, mounting brackets,
and hardware

REQUIRES: High Flow XPS hydraulics 31-33 GPM (120-125 LPM) AND
Pressure 4061 PSI (280 BAR)
Door Gp-Polycarbonate
Guard, Manual Coupler
Debris Barrier Kit
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 Series high flow machines
REQUIRES: 382-6153 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MULCHERS (Cont.)

W **475-2790** **MULCHER, HM415C, XHP** . . . . . 2,959 **$39,743 NI**
(BCP Product)
62" (1582mm) drum width - 34 fixed carbide teeth
74" (1882mm) overall width
8" (200mm) Max cutting diameter
For use in hardwood applications
INCLUDES: Dual speed motor
Single bolt tooth retention
Pressure gauge
Adjustable push/guard frame
Hydraulically operated front hood
Polychain belt drive
Diverter valve installed on work tool
Hydraulic lines with 3/4" quick disconnects, case drain line, and 14-pin electrical harness, mounting brackets, and hardware
REQUIRES: XHP hydraulics 40-41 GPM (150-155 LPM) AND
Pressure 4061 PSI (280 BAR)
Door Gp-Polycarbonate
Guard, Manual Coupler
Debris Barrier Kit

W **475-2800** **MULCHER, HM418C, XHP** . . . . . 3,197 **$42,264 NI**
(BCP Product)
72" (1822mm) drum width - 38 fixed carbide teeth
84" (2122mm) overall width
8" (200mm) Max cutting diameter
For use in hardwood applications
INCLUDES: Dual speed motor
Single bolt tooth retention
Pressure gauge
Adjustable push/guard frame
Hydraulically operated front hood
Polychain belt drive
Diverter valve installed on work tool
Hydraulic lines with 3/4" quick disconnects, case drain line, and 14-pin electrical harness, mounting brackets, and hardware
REQUIRES: XHP hydraulics 40-41 GPM (150-155 LPM) AND
Pressure 4061 PSI (280 BAR)
Door Gp-Polycarbonate
Guard, Manual Coupler
Debris Barrier Kit

MULCHER OPTIONS

W **231-2578** **GUARD, MANUAL COUPLER** . . . . . 7 **$58 NI**
(BCP Product)
Required if used in conjunction with machine that has manual coupler.
Protects manual levers from debris damage. Two required per machine.
Compatible with A/B/C Series machines; not compatible with D-Series

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

MULCHERS (Cont.)

Optional replacement teeth available through Parts only:

REPLACEMENT TEETH for HM312 and HM315 (Double Bolt Retention)
NOTE: To order a complete set of teeth, please order
28 pieces for an HM312 (247-5900) and 34 pieces for an HM315
(308-0250, 327-3942)

2475913 TOOTH, CARBIDE; Recommended for hardwoods (Order 32)
2475914 TOOTH, CARBIDE, SEVERE DUTY; Recommended for hardwoods
(Order 2 for drum edges)
3080221 TOOTH, CHISEL; INCLUDES: 308-0222 Insert (Order 34)
3080222 INSERT GROUP, CHISEL; Replacement insert for 308-0221;
Recommended for vines and softwoods

REPLACEMENT TEETH for HM315B and HM415B (Single Bolt Retention)
NOTE: To order a complete set of teeth, please order

3826262 TOOTH AS., CUTTER; (Order 32)
3826263 TOOTH AS., CUTTER, SEVERE DUTY; (Order 2 for drum edges)

POWER BOX RAKES

W **424-0420** **POWER BOX RAKE-HYDRAULIC,PR172** ..... 925 **$10,556 NI**
(BCP Product)
72" (1829mm) working width
81" (2057mm) overall width
Hydraulic angling +/- 20 degrees
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness
Requires: Standard Flow hydraulics
Requires: Control, work tool, electrical
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines

W **424-0421** **POWER BOX RAKE-HYDRAULIC,PR184** ..... 1,050 **$11,164 NI**
(BCP Product)
84" (2134mm) working width
93" (2362mm) overall width
Hydraulic angling +/- 20 degrees
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness
REQUIRES: Standard Flow hydraulics
REQUIRES: Control, work tool, electrical
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

POWER BOX RAKES (Cont.)

W **424-0422** **POWER BOX RAKE-HYDRAULIC,PR190** . . . . . 1,320 **$12,038 NI**
(BCP Product)
90" (2286mm) working width
99" (2515mm) overall width
Hydraulic angling +/- 20 degrees
Includes: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness
REQUIRES: Standard Flow hydraulics
REQUIRES: Control, work tool, electrical
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines

W **277-8210** **POWER BOX RAKE-MANUAL, PR172** . . . . . 900 **$9,679 NI**
(BCP Product)
72" (1829mm) working width
81" (2057mm) overall width
Requires: Standard Flow hydraulics
Manual angling +/- 20 degrees
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

W **277-8215** **POWER BOX RAKE-MANUAL, PR184** . . . . . 1,026 **$10,028 NI**
(BCP Product)
84" (2134mm) working width
93" (2362mm) overall width
Requires: Standard Flow hydraulics
Manual angling +/- 20 degrees
REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SAWS

WHEEL SAWS

W **246-7311** **WHEEL SAW, SW60, 6"** . . . . . 2,537 **$30,890 NI**
(BCP Product)
Requires: Left Joystick to be WT Deluxe and Right Joystick
to be Hydraulic Proportional.
REQUIRES: High Flow Hydraulics and Control, work tool, electrical.
6" (160mm) Wheel Width 96 Concrete Conical Bits.
24" (600mm) Dig Depth
Includes trench cleaning device, hydraulic sideshift, hydraulic lines
with quick disconnects, mounting bracket and hardware.
REQUIRED: Machine Counterweights: 185-9941
Recommend: Heavy-Duty tire fitment.
REQUIRES: 379-0420 & 382-6192 Conversion Kits for D-Series XHP
machines with serial numbers beginning with NLC & SHY
REQUIRES: 379-0420 Conversion Kit for D-Series XHP machines with
serial numbers beginning with JST & ETL
REQUIRES: 379-0420 Conversion Kit for B3-Series HF and
D-Series SF/HF/HF XPS

W **381-8410** **WHEEL SAW, SW345B, 3"** . . . . . 2,549 **$25,361 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: High Flow or High Flow XPS Hydraulics & machine
counterweights
3" (80mm) wheel width, 64 concrete conical bits
18" (450mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Includes hydraulic lines with 1/2" quick disconnects, case drain line,
and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with
serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/B3 SF/C/C2 Series machines

W **381-8420** **WHEEL SAW, SW360B, 3"** . . . . . 3,240 **$28,736 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: High Flow or High Flow XPS Hydraulics & machine
counterweights
3" (80mm) wheel width, 70 concrete conical bits
24" (600mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Includes hydraulic lines with 1/2" quick disconnects, case drain
and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with
serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/B3 SF/C/C2 Series machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SAWS (Cont.)

W **381-8430** **WHEEL SAW, SW360B, 6"** . . . . . 3,009 **$29,208 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: High Flow or High Flow XPS Hydraulics & machine counterweights
6" (160mm) wheel width, 96 concrete conical bits
24" (600mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Electro-hydraulic trench cleaner
Includes hydraulic lines with 1/2" quick disconnects, case drain and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/B3 SF/C/C2 Series machines

W **381-8440** **WHEEL SAW, SW360B, 8"** . . . . . 3,075 **$29,694 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: High Flow or High Flow XPS Hydraulics & machine counterweights
8" (200mm) wheel width, 96 concrete conical bits
24" (600mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Electro-hydraulic trench cleaner
Includes hydraulic lines with 1/2" quick disconnects, case drain line, and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/B3 SF/C/C2 Series machines

W **381-8450** **WHEEL SAW, SW380B, 10"** . . . . . 3,142 **$40,403 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: High Flow XPS Hydraulics
10" (250mm) wheel width, 72 concrete conical bits
32" (800mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Includes hydraulic lines with 1/2" quick disconnects, case drain line, and 14-pin electrical harness, mounting bracket, and hardware
Recommended: Heavy duty tire fitment
Recommended: Use with AMICS or advanced display
REQUIRES: 382-6186 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 Series machines
NOTE: This wheel saw is made to order and may require extended lead times

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SAWS (Cont.)

W **381-8460** **WHEEL SAW, SW460B, 3"** ..... 3,240 **$28,736 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: XHP Hydraulics & machine counterweights
3" (200mm) wheel width, 70 concrete conical bits
24" (600mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Max Pro pressure gauge
Includes hydraulic lines with 3/4" quick disconnects, case drain line, and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment

W **381-8470** **WHEEL SAW, SW460B, 6"** ..... 3,009 **$29,208 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: XHP Hydraulics & machine counterweights
6" (160mm) wheel width, 96 concrete conical bits
24" (600mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Electro-hydraulic trench cleaner
Max Pro pressure gauge
Includes hydraulic lines with 3/4" quick disconnects, case drain line, and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment

W **381-8480** **WHEEL SAW, SW460B, 8"** ..... 3,075 **$29,694 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: XHP Hydraulics & machine counterweights
8" (200mm) wheel width, 96 concrete conical bits
24" (600mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Electro-hydraulic trench cleaner
Max Pro pressure gauge
Includes hydraulic lines with 3/4" quick disconnects, case drain line, and 14-pin electrical harness, mounting bracket, and hardware.
Recommended: Heavy duty tire fitment

W **381-8490** **WHEEL SAW, SW480B, 10"** ..... 3,142 **$40,403 NI**
(BCP Product)
REQUIRES: Left joystick WT Deluxe, right joystick hyd. proportional
REQUIRES: XHP Hydraulics
10" (250mm) wheel width, 72 concrete conical bits
32" (800mm) dig depth
Electro-hydraulic depth control & electro-hydraulic sideshift
Max Pro pressure gauge
Includes hydraulic lines with 3/4" quick disconnects, case drain line, and 14-pin electrical harness, mounting bracket, and hardware
Recommended: Heavy duty tire fitment
Recommended: Use with AMICS or advanced display
NOTE: This wheel saw is made to order and may require extended lead times

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SAWS (Cont.)

Replacement Conical Drum bits and holders for all Wheel Saws:
222-7571 All Purpose bit (asphalt & concrete)
227-7340 Concrete Bit
375-7681 Heavy Duty Concrete bit
316-2326 Heavy Duty Asphalt bit
226-9308 Block Holder for bit
219-5464 SW45 Wide Deflector RHS and Discharge Blanking Plates Kit
230-7025 SW60 Discharge Blanking Plates Kit
104-8591 Punch (Bit Remover)
8T-4474 Puller (Bit Remover)

Recommendation: An inventory holding of at least 100 of each tip is advised.

SHEARS

Standard S305 Equipment includes 360 degrees rotatable tool, speed valve for faster jaw closing, removable and reversible cutters, and easy cutting-tolerance adjustment.

W **441-6166** **S305 HYDRAULIC SCRAP SHEAR** . . . . . 1,302 **$35,436 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
INCLUDES: 171-5495 S305 HYDRAULIC SCRAP SHEAR
171-5558 Mounting Bracket
441-6167 Lines, Connecting with 1/2" quick disconnects and 14 pin electrical harness
REQUIRES: Standard flow hydraulics
REQUIRES: Left joystick to be WT Deluxe
No conversion required if used on B3-series high flow or any D-series machines.
REQUIRES: 377-1579 Conversion Kit for A/B/B2/B3/C/C2 Series standard flow machines
REQUIRES: 382-6188 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY
REQUIRES: 375-6445 Conversion Kit for D-Series XHP machines with serial numbers beginning with JST & ETL
REQUIRES: 375-6445 Conversion Kit for B3 Series HF and D-Series SF/HF/HF XPS
FOR USE WITH: All Skid Steer models except 216, 216B, 216B2, 216B3, 226, 226B2, 226B3, 228.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SILAGE DEFACERS

W	477-9900	**SILAGE DEFACER, DFS118** ..... 937 (BCP PRODUCT) 72.5" - (1841) Working Width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes: Hydraulic lines with 1/2" quick disconnects		**$6,889 NI**
W	479-8090	**SILAGE DEFACER, DFS121** ..... 1,052 (BCP PRODUCT) 84.5" - (2146) Working Width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes: Hydraulic lines with 1/2" quick disconnects		**$7,222 NI**
W	479-8110	**SILAGE DEFACER, DFS124** ..... 1,109 (BCP PRODUCT) 96.5" - (2451) Working Width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes: Hydraulic lines with 1/2" quick disconnects		**$7,556 NI**

SNOW BLOWERS

Hydraulic operated direct drive, reversible auger and impeller, and non-binding 180 degree rotating chute and deflector.

NOTE: Operator protection against flying objects REQUIRED. If not ordered with machine; Door, Cab, Polycarbonate should be ordered. Please see machine price list for availability.

W	424-0430	**SNOW BLOWER, SR117, 67"** ..... 890 (BCP Product) 70" (1778mm) overall width 67" (1702mm) working width 30' (9.1m) throwing distance Machine joystick control of chute and deflector Includes hydraulic lines with 1/2" quick disconnects, mounting bracket, and 14-pin electrical harness REQUIRES: 60 LPM standard flow hydraulics; Not compatible with 80 LPM REQUIRES: Control, Work Tool, Electrical REQUIRES: 377-1579 Conversion Kit for B/B2/B3 Series machines		**$8,169 NI**
W	424-0431	**SNOW BLOWER, SR118, 73"** ..... 990 (BCP Product) 76" (1930mm) overall width 73" (1854mm) working width 40' (12.2m) throwing distance Machine joystick control of chute and deflector Includes hydraulic lines with 1/2" quick disconnects, mounting bracket, and 14-pin electrical harness REQUIRES: Standard flow hydraulics REQUIRES: Control, Work Tool, Electrical REQUIRES: 377-1579 Conversion Kit for B/B2/B3/C/C2 Series machines		**$9,064 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SNOW BLOWERS (Cont.)

W **424-0432** **SNOW BLOWER, SR121, 85"** ..... 1,220 **$9,469 NI**
(BCP Product)
88" (2235mm) overall width
85" (2159mm) working width
40' (12.2m) throwing distance
Machine joystick control of chute and deflector
Includes hydraulic lines with 1/2" quick disconnects, mounting bracket, and 14-pin electrical harness
REQUIRES: Standard flow hydraulics
REQUIRES: Control, Work Tool, Electrical
REQUIRES: 377-1579 Conversion Kit for B/B2/B3/C/C2 Series machines

W **424-0433** **SNOW BLOWER, SR318, 73"** ..... 990 **$9,786 NI**
(BCP Product)
76" (1930mm) overall width
73" (1854mm) working width
45' (13.7m) throwing distance
Machine joystick control of chute and deflector
Includes hydraulic lines with 1/2" quick disconnects, mounting bracket, and 14-pin electrical harness
REQUIRES: High Flow XPS or High Flow hydraulics
REQUIRES: Control, Work Tool, Electrical
REQUIRES: 377-1579 Conversion Kit for B/B2/B3/C/C2 Series machines

W **424-0434** **SNOW BLOWER, SR321, 85"** ..... 1,220 **$10,394 NI**
(BCP Product)
88" (2235mm) overall width
85" (2159mm) working width
45' (13.7m) throwing distance
Machine joystick control of chute and deflector
Includes hydraulic lines with 1/2" quick disconnects, mounting bracket, and 14-pin electrical harness
REQUIRES: High Flow XPS or High Flow hydraulics
REQUIRES: Control, Work Tool, Electrical
REQUIRES: 377-1579 Conversion Kit for B/B2/B3/C/C2 Series machines

SNOW BUCKETS

For Snow Buckets, see Material Handling Buckets in Bucket section of this price list.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SNOW PLOWS

W **481-3666** **SNOW PLOW, 6', SSL** ..... 990 **$4,403 NI**
(BCP Product)
72" (1826mm) overall width
31" (800mm) blade height
Hydraulic Angling - 30 degrees left or right of center
INCLUDES: Bolt-on cutting edge, 1 piece
4 Trip Springs, 6" (152mm) trip edge height
2 heavy duty adjustable skid feet
Hydraulic lines with quick disconnects
REQUIRES: Standard flow hydraulics

W **481-3667** **SNOW PLOW, 7', SSL** ..... 1,050 **$4,647 NI**
(BCP Product)
84" (2134mm) overall width
31" (800mm) blade height
Hydraulic Angling - 30 degrees left or right of center
INCLUDES: Bolt-on cutting edge, 1 piece
4 Trip Springs, 6" (152mm) trip edge height
2 heavy duty adjustable skid feet
Hydraulic lines with quick disconnects
REQUIRES: Standard flow hydraulics

W **481-3668** **SNOW PLOW, 8', SSL** ..... 1,105 **$4,885 NI**
(BCP Product)
96" (2438mm) overall width
31" (800mm) blade height
Hydraulic Angling - 30 degrees left or right of center
INCLUDES: Bolt-on cutting edge, 1 piece
4 Trip Springs, 6" (152mm) trip edge height
2 heavy duty adjustable skid feet
Hydraulic lines with quick disconnects
REQUIRES: Standard flow hydraulics

W **481-3669** **SNOW PLOW, 9', SSL** ..... 1,160 **$5,210 NI**
(BCP Product)
108" (2743mm) overall width
31" (800mm) blade height
Hydraulic Angling - 30 degrees left or right of center
INCLUDES: Bolt-on cutting edge, 1 piece
4 Trip Springs, 6" (152mm) trip edge height
2 heavy duty adjustable skid feet
Hydraulic lines with quick disconnects
REQUIRES: Standard flow hydraulics

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SNOW PLOWS (Cont.)

W	481-3670	**SNOW PLOW, 10', SSL** ..... 1,215 (BCP Product) 120" (3048mm) overall width 31" (800mm) blade height Hydraulic Angling - 30 degrees left or right of center INCLUDES: Bolt-on cutting edge, 1 piece 4 Trip Springs, 6" (152mm) trip edge height 2 heavy duty adjustable skid feet Hydraulic lines with quick disconnects REQUIRES: Standard flow hydraulics		**$5,868 NI**

SNOW PUSHES

STRAIGHT SNOW PUSHES

W	479-8115	**SNOW PUSH, 8', SSL, RUBBER** ..... 1,035 (BCP Product)		**$2,951 NI**
W	509-3705	**SNOW PUSH, 8', RUB.** ..... 778 Incl. 1 piece rubber edge 38mmx152mm (1.5"x 6"), NON trip Width 2.44m (8'), with bolt -on skids on the side Overall Heigth 897mm (35.3") FOR USE WITH: Skid Steer Coupler		**$2,604 NI**
W	479-8086	**SNOW PUSH, 10', SSL, RUBBER** .....1,150 (BCP Product)		**$3,507 NI**
W	509-3706	**SNOW PUSH, 10', RUB.** ..... 866 Incl. 2 piece rubber edge 38mmx152mm (1.5"x 6"), NON trip Width 3.05m (10'), with bolt-on skids on the side Overall Heigth 897mm (35.3") FOR USE WITH: Skid Steer Coupler		**$3,090 NI**
W	479-8089	**SNOW PUSH, 12', SSL, RUBBER** .....1,345 (BCP Product)		**$4,063 NI**
W	509-3707	**SNOW PUSH, 12', RUB.** ..... 952 Incl. 2 piece rubber edge 38mmx152mm (1.5"x 6"), NON trip Width 3.66m (12'), with bolt-on skids on the side Overall Heigth 897mm (35.3") FOR USE WITH: Skid Steer Coupler		**$3,576 NI**
W	479-8120	**SNOW PUSH, 8', SSL, STEEL** .....1,080 (BCP Product)		**$3,215 NI**
W	479-8096	**SNOW PUSH, 10', SSL, STEEL** .....1,200 (BCP Product)		**$3,840 NI**
W	479-8099	**SNOW PUSH, 12', SSL, STEEL** .....1,400 (BCP Product)		**$4,465 NI**

SECTIONAL SNOW PUSHES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

SNOW PUSHES (Cont.)

W	385-6400	**SNOW PUSH, SSL, STD DTY 8'** (BCP Product) 96" (2438mm) Overall width 91" (2299mm) Working width 3 Moldboard Sections	1,400	**$8,063 NI**
W	385-6401	**SNOW PUSH, SSL, STD DTY 10'** (BCP Product) 126" (3200mm) Overall width 121" (3061mm) Working width 4 Moldboard Sections	1,700	**$8,629 NI**
W	385-6402	**SNOW PUSH, SSL, STD DTY 12'** (BCP Product) 156" (3962mm) Overall width 151" (3823mm) Working width 5 Moldboard Sections	2,000	**$9,196 NI**

SNOW PUSH OPTIONS

NOTE: Back Drag for straight snow pushes only

W	481-3675	**BACK DRAG, 8', RUBBER** (BCP Product)	350	**$1,375 NI**
W	481-3676	**BACK DRAG, 10', RUBBER** (BCP Product)	425	**$1,653 NI**
W	481-3679	**BACK DRAG, 12', RUBBER** (BCP Product)	510	**$2,000 NI**
W	481-3680	**EDGE, BACK DRAG, 8'** (BCP Product)	390	**$1,514 NI**
W	481-3686	**EDGE, BACK DRAG, 10'** (BCP Product)	476	**$1,861 NI**
W	481-3689	**EDGE, BACK DRAG, 12'** (BCP Product)	564	**$2,347 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

STUMP GRINDERS

W **424-0461** **STUMP GRINDER, SG16B** . . . . . 834 **$8,711 NI**

(BCP Product)
46" (1175mm) overall width
18" (457mm) diameter cutting wheel with 32 carbide teeth
MANUAL adjustable cutting head
Hydraulic controlled boom swing - 70 degree range of motion
Electro-hydraulic controlled boom extension 11" (280mm)
Includes: hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness
REQUIRES: Standard flow hydraulics
REQUIRES: Left joystick to be WT Deluxe and right joystick to be hydraulic proportional
REQUIRES: Conversion harness 377-1579 for B/B2/B3/C/C2 series machines

W **424-0460** **STUMP GRINDER, SG18B** . . . . . 909 **$9,663 NI**

(BCP Product)
46" (1175mm) overall width
18" (457mm) diameter cutting wheel with 32 carbide teeth
Electro-Hydraulic boom swing - 70 degrees range of motion
Electro-Hydraulic boom extension - 11" (280mm)
Electro-Hydraulic boom depth - 49 degrees range of motion
Includes: hydraulic lines with 1/2" quick disconnects, case drain line, 14-pin electrical harness, mounting bracket and hardware
REQUIRES: High Flow Hydraulics and Control, Work Tool, Electrical.
REQUIRES: 382-6186 Conversion Kit for D-Series XHPmachines with serial numbers beginning with NLC & SHY
REQUIRES: 371-3725 Conversion Kit for B/B2/C/C2 Series machines; Not required for B3/D Series machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS

Includes DIRECT drive unit with one 18"(457mm) spoil auger - right side, hydraulic lines with quick disconnects, mounting bracket and hardware.

W	253-9509	**TRENCHER, T6B, MANUAL,NO CHAIN** ..... 861 (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics No chain included REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$4,785 NI**
W	261-4806	**TRENCHER,T6B, MAN. 6" STANDARD** ..... 1,012 (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; standard cup teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,335 NI**
W	261-8557	**TRENCHER,T6B, MAN. 8" STD** ..... 1,028 (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 8" (203mm) cutting width; standard cup teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,468 NI**
W	261-8559	**TRENCHER, T6B, MAN. 6" COMBO** ..... 1,035 (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; 50/50 Carbide/Cup teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,606 NI**
W	261-8561	**TRENCHER, T6B,MAN 6" ROCKFROST** ..... 1,064 (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; Rock/Frost teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,878 NI**
W	261-8563	**TRENCHER,T6B, MAN 6"TERMINATOR** ..... 1,012 (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; flat-top chain & Terminator teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$6,154 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS (Cont.)

W	256-0695	**TRENCHER, T6B, HYD, NO CHAIN** ..... (BCP Product) 36" (914mm) Boom, hydraulic sideshift: 19" (483mm) both left and right of center Requires: Standard flow hydraulics No chain included REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	925	**$5,457 NI**
W	261-4859	**TRENCHER, T6B,HYD. 6" STANDARD** ..... (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; standard cup teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,076	**$6,004 NI**
W	261-8558	**TRENCHER, T6B, HYD. 8" STD** ..... (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 8" (203mm) cutting width; standard cup teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,092	**$6,139 NI**
W	261-8560	**TRENCHER, T6B, HYD 6" COMBO** ..... (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; 50/50 Carbide/Cup teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,099	**$6,275 NI**
W	261-8562	**TRENCHER, T6B,HYD 6" ROCKFROST** ..... (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; Rock/Frost teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,128	**$6,550 NI**
W	261-8564	**TRENCHER,T6B, HYD 6"TERMINATOR** ..... (BCP Product) 36" (914mm) Boom Requires: Standard flow hydraulics 6" (152mm) cutting width; flat-top chain & Terminator teeth in double standard pattern REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,076	**$6,824 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS (Cont.)

W	208-2700	**TRENCHER, T9B, MANUAL,NO CHAIN** ..... 973 (BCP Product) REQUIRES: Standard Flow Hydraulics MANUAL sideshift. 48" (1219mm) Boom, NO CHAIN INCLUDED. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,154 NI**
W	233-2346	**TRENCHER, T9B,MAN. 6" STANDARD** ..... 1,076 (BCP Product) REQUIRES: Standard Flow Hydraulics MANUAL sideshift. 48" (1219mm) Boom, 6" (152mm) cutting width. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,499 NI**
W	233-2350	**TRENCHER, T9B, MAN. 6" COMBO** ..... 1,154 (BCP Product) REQUIRES: Standard Flow Hydraulics MANUAL sideshift. 48" (1219mm) Boom, 6" (152mm) cutting width. Combo- 50/50 Carbide/Std Cup Chain. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$7,338 NI**
W	241-4251	**TRENCHER, T9B,MAN 6" ROCKFROST** ..... 1,184 (BCP Product) REQUIRES: Standard Flow Hydraulics MANUAL sideshift. 48" (1219mm) Boom, 6" (152mm) cutting width. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$7,951 NI**
W	208-2708	**TRENCHER, T9B, HYD, NO CHAIN** ..... 987 (BCP Product) REQUIRES: Standard Flow Hydraulics HYDRAULIC sideshift -- 22" (559mm) right of center. 48" (1219mm) Boom, NO CHAIN INCLUDED. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$5,842 NI**
W	241-4252	**TRENCHER, T9B,HYD. 6" STANDARD** ..... 1,121 (BCP Product) REQUIRES: Standard Flow Hydraulics HYDRAULIC sideshift -- 22" (559mm) right of center. 48" (1219mm) Boom, 6" (152mm) cutting width. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$6,093 NI**
W	241-4253	**TRENCHER, T9B, HYD. 8" STD.** ..... 1,186 (BCP Product) REQUIRES: Standard Flow Hydraulics HYDRAULIC sideshift -- 22" (559mm) right of center. 48" (1219mm) Boom, 8" (202mm) cutting width. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY		**$6,894 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS (Cont.)

W	241-4254	**TRENCHER, T9B, HYD. 6" COMBO** ..... (BCP Product) REQUIRES: Standard Flow Hydraulics HYDRAULIC sideshift -- 22" (559mm) right of center. 48" (1219mm) Boom, 6" (152mm) cutting width. Combo - 50/50 Carbide/Std Cup Chain. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,199	**$8,026 NI**
W	241-4255	**TRENCHER, T9B,HYD 6" ROCKFROST** ..... (BCP Product) REQUIRES: Standard Flow Hydraulics HYDRAULIC sideshift -- 22" (559mm) right of center. 48" (1219mm) Boom, 6" (152mm) cutting width. REQUIRES: 382-6184 Conversion Kit for D-Series XHP machines with serial numbers beginning with NLC & SHY	1,229	**$8,444 NI**
W	424-0470	**TRENCHER, T15B, HF, NO CHAIN** ..... (BCP Product) Trench depth: 60" (1520mm) with boom angle of 60 degrees 60" (1524mm) Boom, NO CHAIN INCLUDED Hydraulic sideshift - 22" (559mm) right of center Includes hydraulic lines with 1/2" quick disconnects, cylinder control valve, and 14 pin electrical harness REQUIRES: High Flow XPS or High Flow Hydraulics REQUIRES: Conversion Kit 371-3725 for B/B2/C/C2 Series machines; not required for B3/D Series machines	1,055	**$8,618 NI**
W	424-0471	**TRENCHER, T15B, HF, 6" STD** ..... (BCP Product) Trench depth: 60" (1520mm) with boom angle of 60 degrees 60" (1524mm) Boom, 6" (152mm) cutting width chain Hydraulic sideshift - 22" (559mm) right of center Includes hydraulic lines with 1/2" quick disconnects, cylinder control valve, and 14 pin electrical harness REQUIRES: High Flow XPS or High Flow Hydraulics REQUIRES: Conversion Kit 371-3725 for B/B2/C/C2 Series machines; not required for B3/D Series machines	1,212	**$9,472 NI**
W	424-0472	**TRENCHER, T15B, HF, 8" STD** ..... (BCP Product) Trench depth: 60" (1520mm) with boom angle of 60 degrees 60" (1524mm) Boom, 8" (202mm) cutting width chain Hydraulic sideshift - 22" (559mm) right of center Includes hydraulic lines with 1/2" quick disconnects, cylinder control valve, and 14 pin electrical harness REQUIRES: High Flow XPS or High Flow Hydraulics REQUIRES: Conversion Kit 371-3725 for B/B2/C/C2 Series machines; not required for B3/D Series machines	1,287	**$10,908 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS (Cont.)

W **424-0473** **TRENCHER, T15B, HF, 6" COMBO** ..... 1,301 **$12,878 NI**
(BCP Product)
Trench depth: 60" (1520mm) with boom angle of 60 degrees
60" (1524mm) Boom, 6" (152mm) cutting width chain
Combo - 50/50 Carbide/Std Cup Chain
Hydraulic sideshift - 22" (559mm) right of center
Includes hydraulic lines with 1/2" quick disconnects, cylinder control valve, and 14 pin electrical harness
REQUIRES: High Flow XPS or High Flow Hydraulics
REQUIRES: Conversion Kit 371-3725 for B/B2/C/C2 Series machines; not required for B3/D Series machines

TRENCHER OPTIONS

W **264-5714** **ARM, CRUMBER, 36"** ..... 45 **$296 NI**
(BCP Product)
REQUIRES: 264-7597 or 264-7598 SHOE, CRUMBER ARM
FOR USE WITH T6B

W **264-7601** **CRUMBER ARM 48"** ..... 49 **$328 NI**
(BCP Product)
REQUIRES: 264-7597 or 264-7598 SHOE, CRUMBER ARM
FOR USE WITH: T9 OR T9B

W **264-7602** **CRUMBER ARM 60"** ..... 54 **$299 NI**
FOR USE WITH: T15A OR T15B
REQUIRES: 264-7597 or 264-7598 SHOE, CRUMBER ARM

W **264-7597** **SHOE, CRUMBER ARM 6" - 8"** ..... 9 **$106 NI**
(BCP Product)
FOR USE WITH: All trencher models using 6" to 8" width chains

W **264-7598** **SHOE, CRUMBER ARM 10" - 12"** ..... 15 **$114 NI**
(BCP Product)
FOR USE WITH: All trencher models using 10" to 12" width chains

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS (Cont.)

Available through Parts only - NO BRIDGE ORDERS

For 36" Boom:
Replacement Chain Assemblies
259-0312 6" Standard Cup
261-4860 6" Carbide/Cup
261-4805 6" Rock/Frost
243-6349 6" Terminator
258-8644 8" Standard Cup

Replacement Tooth Groups
263-3420 6" Standard Cup
263-3421 8" Standard Cup
263-3422 6" Carbide/Cup
263-3423 8" Carbide/Cup
263-3424 6" Rock/Frost
263-3426 10" Standard
263-3427 12" Standard

Available through Parts only - NO BRIDGE ORDERS

For 48" Boom:
Replacement Chain Assemblies
189-5956 6" Standard Cup
222-7742 6" 50/50 Carbide/Cup
208-2690 6" 50/50 Conical/Cup
222-7743 6" Rock-Frost
262-7624 6" Terminator
222-7916 8" Standard Cup
208-2694 8" 50/50 Carbide/Cup
208-2693 8" 50/50 Conical/Cup
208-2678 10" Standard Cup

Replacement Tooth Groups (48" Boom)
166-0821 6" Single Standard
194-4681 8" Double Standard
195-3900 12" Double Standard
208-2781 6" 50/50 Carbide
208-2782 6" Rock-Frost

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

TRENCHERS (Cont.)

Available through Parts only - NO BRIDGE ORDERS

For 60" Boom
Replacement Chain Assemblies
189-5957 6" Standard Cup
222-7747 6" 50/50 Carbide/Cup
208-2695 6" 50/50 Conical/Cup
208-2697 6" Rock-Frost
262-7623 6" Terminator
222-8523 8" Standard Cup
208-2699 8" 50/50 Carbide/Cup
208-2698 8" 50/50 Conical/Cup
208-2679 10" Standard Cup

Replacement Tooth Groups (60" Boom)
189-0702 6" Single Standard
193-5727 8" Double Standard
208-2791 6" 50/50 Carbide
193-5729 12" Double Standard (only available as individual parts)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

DEMO CONTROL KIT

W	296-0582	KIT, DEMO CONTROL HARNESS . . . . . (BCP Product) Enables Caterpillar dealers to quickly and easily demonstrate an electronically controlled work tool on B/B2/B3 SF/C/C2 machines that are not equipped with Control, Work Tool, Electrical.	2	**$285 NI**
W	423-8296	KIT, DEMO CONTROL HARNESS . . . . . (BCP Product) Enables Caterpillar dealers to quickly and easily demonstrate an electronically controlled work tool on B3 HF & D Series machines that are not equipped with Control, Work Tool, Electrical.	2	**$285 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

216 THRU 299 CTL, MTL, AND SSL LOADERS (CONT.)

WORK TOOLS - AEM

APPROVED EQUIPMENT MANUFACTURERS

The Box Blade is available for NACD only.

Caterpillar does not warrant, service or assume responsibility for AEM work tools.

All orders, pricing confirmation and other communications for AEM work tools must be directed to the manufacturer, ATI Corporation. (See below for contact information)

At time of order, please specify the machine series (A, B or C-Series) that will be outfitted with the box blade.

Orders need to be placed directly with the manufacturer as follows:

ATI Corporation
250 Earland Drive
New Holland, Pennsylvania 17557

Please contact:

Jack Herr (sales@preseeder.com) or
Dale Sensenig (dale.s@preseeder.com)

Phone: 800-342-0905

TELEHANDLER WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

This WT-TH Price List consists of Work Tools for Telehandler models:

TH62, TH63, TH82, TH83, TH103;

TH220B, TH330B, TH360B, TH460B, TH560B, TH580B;

TH406, TH407, TH514;

TL642, TL943, TL1055 and TL1255.

Orders will automatically transfer from CMOPS to Antares Parts Ordering.

Delivery will be within ten days of the the order being placed.

Delivery will be by parts or work tool stocking truck to dealer facility.

0P-0094	TELEHANDLER WORK TOOLS 0		NC

PLEASE USE THIS REFERENCE NUMBER WHEN ORDERING.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER

TH62 THRU TH103 TELEHANDLER

TH62 / TH63 / TH82 / TH83 BUCKETS

The following buckets are compatible with machine serial numbers:
TH62 4TM04014 and Up TH63 5WM06021 and Up
TH82 3JN01510 and Up TH83 3RN04015 and Up

GENERAL PURPOSE

W	163-4261	**BUCKET, GP 1.31 CYD** .....865 (BCP Product) Rated Capacity 1.31 cyd, Width 95" Includes bolt-on cutting edge & spillguard		**$4,286 NI**
W	194-2563	**BUCKET-GP, 1.75 CYD** ..... 1,104 (BCP Product) Rated Capacity 1.75 cyd, Width 95"		**$4,900 NI**
W	194-2564	**BUCKET-GP, 1.75 CYD W/BOCE** ..... 1,295 (BCP Product) Rated Capacity 1.75 cyd, Width 95" Includes bolt-on cutting edge		**$5,372 NI**

MATERIAL HANDLING

W	186-5838	**BUCKET-MH, 1.95 YD3** ..... 1,059 (BCP Product) Material Handling Bucket Rated Capacity 1.95 cyd, Width 94" Includes bolt-on edge		**$5,999 NI**

SPECIAL APPLICATION BUCKETS

W	461-7032	**BUCKET, GRAPPLE, 1.1 CYD, HO** .....1,874 (BCP Product) Rated Capacity 0.85m3 (1.1cyd) Width 2330mm (92") INCLUDES: Bolt On Cutting Edge REQUIRES: LOAD CHART REQUIRES: Auxilliary hydraulic service for operation		**$10,292 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

TH62 THRU TH103 TELEHANDLER (CONT.)

TH62 / TH63 / TH82 / TH83 BUCKETS (Cont.)

LIGHT MATERIAL

W	220-4759	**BUCKET, LIGHT MATERIAL 2.6 CYD** ..... (BCP Product) Rated Capacity 2.6 cyd, Width 98" Includes bolt-on cutting edge	1,007	**$7,218 NI**
W	220-4760	**BUCKET, LIGHT MATERIAL 3.25CYD** ..... (BCP Product) Rated Capacity 3.25 cyd, Width 98" Includes bolt-on cutting edge	1,159	**$8,218 NI**
W	220-4761	**BUCKET, LIGHT MATERIAL, 3.9CYD** ..... (BCP Product) Rated Capacity 3.9 cyd, Width 106" Includes bolt-on cutting edge	1,320	**$9,394 NI**

MULTIPURPOSE

W	163-4265	**BUCKET-MP, 1.3 CYD** ..... (BCP Product) Rated Capacity 1.3 cyd, Width 94" Includes bolt-on cutting edge	1,352	**$8,406 NI**
W	195-5191	**LOADCHARTS,1.0 MP BKT** ..... (BCP Product) ONLY FOR USE WITH: MP Bucket 163-4265	0	**NC NI**

FORKS

CARRIAGES

TH62 / TH63 CARRIAGES

The following carriages are compatible with machine serial numbers:
TH62 4TM04014 and up
TH63 5WM06021 and up

W	215-4350	**CARRIAGE, STANDARD** ..... (BCP Product) 48"(1220mm) wide with load backrest and 60mm floating shaft	331	**$2,538 NI**
W	174-7731	**CARRIAGE, WIDE FRAMERS** ..... (BCP Product) 74"(1850mm) wide with load backrest and 60mm floating shaft	500	**$4,344 NI**
W	231-3229	**CARRIAGE, ROTATE** ..... (BCP Product) 48"(1220mm) wide with load backrest, 60mm floating fork shafts and 12 degrees side-tilt to either side	561	**$6,464 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

TH62 THRU TH103 TELEHANDLER (CONT.)

FORKS (Cont.)

W **227-5748** **CARRIAGE, WIDE FRAMERS, ROTATE** .....817 **$7,990 NI**
(BCP Product)
74"(1850mm) wide with load backrest, 60mm floating fork shafts and 12 degrees of side-tilt to either side

The following carriages are pre-IT coupler and compatible with machine serial numbers prior to:

TH62	4TM04014	TH63	5WM06021
TH62	3LN1 and Up	TH63	3NN1 and Up

W **201-7183** **CARRIAGE, ROTATE** ..... 550 **$6,732 NI**
(BCP Product)
48"(1220mm) wide with load backrest, 45mm floating fork shafts and 12 degrees of side-tilt to either side

W **201-7186** **CARRIAGE, WIDE ROTATE** ..... 725 **$8,322 NI**
(BCP Product)
74"(1850mm) wide with load backrest, 45mm floating fork shafts and 12 degrees of side-tilt to either side

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

TH62 THRU TH103 TELEHANDLER (CONT.)

FORKS (Cont.)

TH62 / TH63 TINES

All Serial Numbers

W	145-5342	FORK, PALLET 2" X 4" X 42" ..... 117 (BCP Product) One fork only, specify qty of 2 for a pair. For use with 45mm bar.		$401 NI
W	252-1454	FORK, PALLET 1.75" X 4" X 42" ..... 143 (BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		$401 NI
W	145-5343	FORK, PALLET 2" X 4" X 48" ..... 128 (BCP Product) One fork only, specify qty of 2 for a pair. For use with 45mm bar.		$456 NI
W	252-1455	FORK, PALLET 2" X 4" X 48" ..... 198 (BCP Product) One fork only, specify qty of 2 for a pair. FOR use with 60mm bar. Note: This fork is also used for some early TH350B and TH360B Models.		$456 NI
W	145-5345	FORK, BLOCK 2" X 2" X 48" ..... 66 (BCP Product) One fork only, specify qty of 2 for a pair. FOR use with 45mm bar.		$606 NI
W	252-1460	FORK, BLOCK 2" X 2" X 48" ..... 69 (BCP Product) One fork only, specify qty of 2 for a pair. FOR use with 60mm bar.		$606 NI

TH82 / TH83 / TH103 CARRIAGES

The following carriages are compatible with machine serial numbers:
TH82 3JN01510 and up, 3KN1 and up
TH83 3RN04015 and up
TH103 3PN02027 and up

W	215-4350	CARRIAGE, STANDARD ..... 331 (BCP Product) 48"(1220mm) wide with load backrest and 60mm floating shaft.		$2,538 NI
W	174-7731	CARRIAGE, WIDE FRAMERS ..... 500 (BCP Product) 74"(1850mm) wide with load backrest and 60mm floating shaft		$4,344 NI
W	231-3229	CARRIAGE, ROTATE ..... 561 (BCP Product) 48"(1220mm) wide with load backrest, 60mm floating fork shafts and 12 degrees side-tilt to either side		$6,464 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

TH62 THRU TH103 TELEHANDLER (CONT.)

FORKS (Cont.)

W **227-5748** **CARRIAGE, WIDE FRAMERS, ROTATE** ..... 817 **$7,990 NI**
(BCP Product)
74"(1850mm) wide with load backrest, 60mm floating fork shafts and 12 degrees side-tilt to either side

The following carriages are pre-IT coupler and compatible with machine serial numbers prior to:

TH82	3JN01510	TH83	3RN04015
TH82	3KN1 and Up	TH103	3PN02027

W **201-7191** **CARRIAGE, ROTATE** ..... 560 **$6,732 NI**
(BCP Product)
48"(1220mm) wide with load backrest, 60mm floating fork shafts and 12 degrees of side-tilt to either side

W **201-7194** **CARRIAGE, ROTATE** ..... 704 **$8,322 NI**
(BCP Product)
74"(1850mm) wide with load backrest, 60mm floating fork shafts and 12 degrees of side-tilt to either side

TH82 / TH83 TINES

W **252-1454** **FORK, PALLET 1.75" X 4" X 42"** ..... 143 **$401 NI**
(BCP Product)
One fork only, specify qty of 2 for a pair. For use with 60mm bar.

W **252-1455** **FORK, PALLET 2" X 4" X 48"** ..... 198 **$456 NI**
(BCP Product)
One fork only, specify qty of 2 for a pair.
For use with 60mm bar.

W **252-1459** **FORK, EXTENDED SHANK,2"X5"X48"** ..... 0 **$415 NI**
(BCP Product)
One fork only, specify qty of 2 for a pair. For use with 60mm bar.
Note: Provides ADDITIONAL 6"(150mm) drop from fork carriage to fork heel.

W **252-1456** **FORK, PALLET 2" X 4" X 60"** ..... 165 **$592 NI**
(BCP Product)
One fork only, specify qty of 2 for a pair. For use with 60mm bar.

W **252-1460** **FORK, BLOCK 2" X 2" X 48"** ..... 69 **$606 NI**
(BCP Product)
One fork only, specify qty of 2 for a pair. For use with 60mm bar.

TH103 TINES

W **252-1457** **FORK, PALLET 2" X 5" X 48"** ..... 169 **$649 NI**
(BCP Product)
One fork only, specify qty of 2 for a pair. For use with 60mm bar.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

TH62 THRU TH103 TELEHANDLER (CONT.)

FORKS (Cont.)

W	252-1460	**FORK, BLOCK 2" X 2" X 48"** ..... 69 (BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		**$606 NI**

LIFT ARRANGEMENTS

COUPLER LIFT ARRANGEMENTS

ALL Models

W	169-3945	**TRUSS BOOM** ..... 402 (BCP Product) Length 13'2" (4 meters) Rated Capacity 1100lb (500kg) Includes swivel hook		**$4,819 NI**
W	169-6460	**HOOK, LIFTING** ..... 461 (BCP Product) Length 19.7 in (500mm) Includes swivel hook REQUIRES: 195-5196 Loadchart		**$4,249 NI**
W	195-5196	**LOADCHARTS, LIFTING HOOK** ..... 0 (BCP Product) FOR USE WITH: Lifting Hook 169-6460		**NC NI**

MATERIAL HANDLING ARMS

COUPLER ARM

W	229-9714	**ARM, MATERIAL HANDLING** ..... 990 (BCP Product) For safe handling of bulky objects. Mechanically adjustable to 3 positions. Also fits Small Wheel Loader and Backhoe Loader IT interface.		**$4,543 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES

BUCKETS

GENERAL PURPOSE BUCKETS

ALL B-Series / ALL TH-Series / TH406 / TH407 / TH514

W	163-4261	**BUCKET, GP 1.31 CYD** (BCP Product) Rated Capacity 1.31 cyd, Width 95" Includes bolt-on cutting edge & spillguard	865	**$4,286 NI**

ALL B-Series and TH-Series Models

W	194-2563	**BUCKET-GP, 1.75 CYD** (BCP Product) Rated Capacity 1.75 cyd, Width 95"	1,104	**$4,900 NI**
W	194-2564	**BUCKET-GP, 1.75 CYD W/BOCE** (BCP Product) Rated Capacity 1.75 cyd, Width 95" Includes bolt-on cutting edge	1,295	**$5,372 NI**

MULTIPURPOSE BUCKET

ALL B-Series, TL-Series and TH-Series Models, Except TH514

W	163-4265	**BUCKET-MP, 1.3 CYD** (BCP Product) Rated Capacity 1.30 cyd, Width 94" Includes bolt-on cutting edge	1,352	**$8,406 NI**

MATERIAL HANDLING BUCKETS

ALL B-Series and TH-Series Models, Except TH514

W	186-5838	**BUCKET-MH, 1.95 YD3** (BCP Product) Material Handling Bucket Rated Capacity 1.95 cyd, Width 94" Includes bolt-on cutting edge	1,059	**$5,999 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

BUCKETS (Cont.)

GRAPPLE BUCKET

ALL B-Series and TH-Series Models, Except TH514

W	461-7032	**BUCKET, GRAPPLE, 1.1 CYD, HO** ..... (BCP Product) Rated Capacity 0.85m3 (1.1cyd) Width 2330mm (92") INCLUDES: Bolt On Cutting Edge REQUIRES: LOAD CHART REQUIRES: Auxilliary hydraulic service for operation	1,874	**$10,292 NI**

LIGHT MATERIAL BUCKETS

ALL B-Series and TH-Series Models, Except TH514

W	220-4759	**BUCKET, LIGHT MATERIAL 2.6 CYD** ..... (BCP Product) Rated Capacity 2.6 cyd, Width 98" Includes bolt-on cutting edge	1,007	**$7,218 NI**
W	220-4760	**BUCKET, LIGHT MATERIAL 3.25CYD** ..... (BCP Product) Rated Capacity 3.25 cyd, Width 98" Includes bolt-on cutting edge	1,159	**$8,218 NI**
W	220-4761	**BUCKET, LIGHT MATERIAL, 3.9CYD** ..... (BCP Product) Rated Capacity 3.9 cyd, Width 106" Includes bolt-on cutting edge	1,320	**$9,394 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

FORKS

CARRIAGES

ALL B-Series

W	215-4350	**CARRIAGE, STANDARD** . . . . . (BCP Product) 48"(1220mm) wide with load backrest and 60mm floating shaft.	331	**$2,538 NI**
W	174-7731	**CARRIAGE, WIDE FRAMERS** . . . . . (BCP Product) 74"(1850mm) wide with load backrest and 60mm floating shaft.	500	**$4,344 NI**
W	227-5748	**CARRIAGE, WIDE FRAMERS, ROTATE** . . . . . (BCP Product) 74"(1850mm) wide with load backrest, 60mm floating fork shafts and 12 degrees side-tilt to either side	817	**$7,990 NI**
W	222-6210	**CARRIAGE, SIDE SHIFT** . . . . . (BCP Product) 48"(1220mm) wide with load backrest, 60mm floating fork shafts Carriage sideshift maximum 6" (150mm) left/right of center	434	**$3,000 NI NET**

ALL B-Series & TH514

W	231-3229	**CARRIAGE, ROTATE** . . . . . (BCP Product) 48"(1220mm) wide with load backrest, 60mm floating fork shafts and 12 degrees side-tilt to either side	561	**$6,464 NI**

TL642 / TL943 / TL1055 / TL1255 / TH406 / TH407

W	309-4315	**CARRIAGE, SIDE TILT/ROTATE 50"** . . . . . (BCP Product) 50" (1270mm) wide with load backrest and 2.25" (57mm) floating shaft	838	**$3,750 NI**
W	309-4316	**CARRIAGE, SIDE TILT/ROTATE 72"** . . . . . (BCP Product) 72" (1829mm) wide with load backrest and 2.25" (57mm) floating shaft	984	**$5,106 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

FORKS (Cont.)

W	301-9758	CARRIAGE, STANDARD 72" (BCP Product) 72" (1829mm) wide with load backrest and 2.25" (57mm) floating shaft	0	$1,825 NI
W	318-9222	CARRIAGE, SWING 100 DEGREES (BCP Product) 73" (1854mm) wide with load backrest and 2.25" (57mm) floating shaft	1,995	$7,851 NI
W	314-8479	CARRIAGE, SIDE SHIFT 48" (BCP Product) 48" (1220mm) wide with load backrest and 2.25" (57mm) floating shaft 4"(102mm) travel to each side of center	0	$4,243 NI

TL642 / TL943 / TL1055 / TL1255 / TH406 / TH407 / TH514

W	301-9757	CARRIAGE, STANDARD 50" (BCP Product) 50" (1270mm) wide with load backrest and 2.25" (57mm) floating shaft	0	$1,664 NI
W	301-9758	CARRIAGE, STANDARD 72" (BCP Product) 72" (1829mm) wide with load backrest and 2.25" (57mm) floating shaft	0	$1,825 NI

TL1255

W	341-3591	CARRIAGE, SWING 180 DEGREES (BCP Product) 72" (1829mm) wide with load backrest and 2.25" (57mm) floating shaft 180 degree of travel side to side	2,068	$17,579 NI
W	341-3590	CARRIAGE, SIDE TILT 48" (BCP Product) 48" (1220mm) wide with load backrest and 2.25" (57mm) floating shaft 4"(102mm) travel to each side of center	1,040	$5,325 NI

TH220B / TH330B / TH350B / TH360B / TH460B / TH406 / TH407 TINES

W	252-1454	FORK, PALLET 1.75" X 4" X 42" (BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.	143	$401 NI
W	252-1455	FORK, PALLET 2" X 4" X 48" (BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar. Note: This fork is also used for some early TH350B and TH360B models.	198	$456 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

FORKS (Cont.)

W	252-1459	FORK, EXTENDED SHANK,2"X5"X48"	0	$415 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar. Note: Provides ADDITIONAL 6"(150mm) drop from fork carriage to fork heel.		
W	252-1456	FORK, PALLET 2" X 4" X 60"	165	$592 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		
W	252-1460	FORK, BLOCK 2" X 2" X 48"	69	$606 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		

TH406 / TH407

W	326-2013	CARRIAGE, STANDARD	434	$1,350 NI NET
		(BCP Product) 48"(1220mm) wide with load backrest and 60mm floating shaft.		

TH560B / TH580B TINES

W	252-1457	FORK, PALLET 2" X 5" X 48"	169	$649 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		
W	252-1458	FORK, PALLET 2" X 5" X 60"	202	$1,106 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		
W	252-1460	FORK, BLOCK 2" X 2" X 48"	69	$606 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar.		
W	252-1459	FORK, EXTENDED SHANK,2"X5"X48"	0	$415 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 60mm bar. Note: Provides ADDITIONAL 6"(150mm) drop from fork carriage to fork heel.		

TL642 / TL943 / TL1055 / TL1255 / TH406 / TH407 TINES

W	301-9754	FORK, PALLET 2.36" X 6" X 60"	0	$924 NI
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 2.25" (57mm) bar.		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

FORKS (Cont.)

TH406 / TH407

W	364-5356	**FORK, PALLET 2 X 5 X 48"**	342	**$450 NI NET**
		(BCP Product) PLEASE NOTE - THIS REFERENCE ONLY - IS FOR A PAIR OF FORKS. ONLY SPECIFY ONE FOR A PAIR OF FORKS.		
W	326-1997	**FORK, PALLET 2" X 4" X 48"**	146	**$522 NI**
		(BCP Product)		

TL642 / TL943 / TL1055 / TH406 / TH407 TINES

W	301-9755	**FORK, PALLET 2.36 X 4 X 48**	0	**$557 NI**
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 2.25" (57mm) bar.		
W	301-9756	**FORK, LUMBER 1.75 X 7 X 60"**	262	**$1,215 NI**
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 2.25" (57mm) bar.		

TL642 / TL943 / TL1055 / TL1255 / TH406 / TH407 / TH514 TINES

W	301-9752	**FORK, CUBING 2" X 2" X 48"**	76	**$396 NI**
		(BCP Product)		

TL642 / TL943 / TL1055 / TL1255 / TH514 TINES

W	311-2854	**FORK, DUAL TAPER 2" X 6" X 72"**	0	**$972 NI**
		(BCP Product) One fork only, specify qty of 2 for a pair. For use with 2.25" (57mm) bar.		

TH514 TINES

W	326-1998	**FORK, PALLET 5 TON 2"X 4"X 48"**	146	**$411 NI NET**
		(BCP Product)		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

FORKS (Cont.)

TL642 / TL943 / TL1255 / TH514 TINES

W	301-9753	FORK, PALLET 2.36" X 5" X 48" (BCP Product)	0	$653 NI

GRAPPLE FORKS

TH220B / TH330B / TH406 / TH407

W	186-6054	FORK, MANURE + GRAB. (BCP Product)	1,316	$5,133 NI

TH406 / TH407

W	483-9533	GRAPPLE, BALE HANDLER, 52" (BCP Product) Suitable for large round/ square bales (including plastic wrapped) REQUIRES: Auxiliary hydraulics for operation	1,217	$4,575 NI NET

LIFT ARRANGEMENTS

ALL B-Series / ALL TL-Series / TH406 / TH407 / TH514

W	169-3945	TRUSS BOOM (BCP Product) Length 13'2" (4 meters) Rated Capacity 1100lb (500kg) Includes swivel hook	402	$4,819 NI
W	169-6460	HOOK, LIFTING (BCP Product) Length 19.7 in (500mm) Includes swivel hook and attaches to IT coupler. REQUIRES: 195-5196 Loadchart	461	$4,249 NI

TL-Series Only

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

LIFT ARRANGEMENTS (Cont.)

W	**321-0556**	**LIFTING HOOK GROUP** . . . . . 217 (BCP Product) Length 31.5" (800mm) Includes swivel hook and slips onto forks.		**$2,553 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

MATERIAL HANDLING ARM

ALL B-Series & ALL TL Models

W	**229-9714**	**ARM, MATERIAL HANDLING** . . . . . 990 (BCP Product) For safe handling of bulky objects. Mechanically adjustable to 3 positions. Also fits Small Wheel Loader and Backhoe Loader IT interface. NOTE: Material Handling Arm is NOT for use with model TH580		**$4,543 NI**

LOADCHARTS

W	**223-6325**	**LOADCHARTS,TH220B W/O STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines NOT fitted with Stabilizers		**NC NI**
W	**223-6327**	**LOADCHARTS,TH330B W/O STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines NOT fitted with Stabilizers		**NC NI**
W	**223-6333**	**LOADCHART,TH350B W/O STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines NOT fitted with Stabilizers		**NC NI**
W	**223-6334**	**LOADCHARTS,TH360B W/O STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines NOT fitted with Stabilizers		**NC NI NET**
W	**223-6337**	**LOADCHARTS, TH360B W/STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines fitted with Stabilizers		**NC NI**
W	**223-6338**	**LOADCHARTS,TH460B W/O STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines NOT fitted with Stabilizers		**NC NI NET**
W	**223-6340**	**LOADCHARTS,TH460B W/STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines fitted with Stabilizers		**NC NI NET**
W	**223-6342**	**LOADCHARTS, TH560B W/STAB** . . . . . 0 (BCP Product) Machine Loadchart (including approved worktools) for machines fitted with Stabilizers		**NC NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

LOADCHARTS (Cont.)

W **223-6344** **LOADCHARTS, TH580B W/STAB** . . . . . 0 **NC NI**
(BCP Product)
TH580B W/STAB
Machine Loadchart (including approved worktools) for machines fitted with Stabilizers

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

ALL B-SERIES (CONT.)

WORK TOOLS - AEM

APPROVED EQUIPMENT MANUFACTURERS

The following AEM work tools are offered for use on Caterpillar Telehandlers.
Caterpillar does not warrant, service or assume responsibility for AEM work tools.
All orders and communication for AEM work tools must be directed to the manufacturer.

Sweepster/FFC Swing Carriage

Requires:
255-2266 Cat Load Chart for TH460B machines WITHOUT rear axle lock
255-2265 Cat Load Chart for TH460B machines WITH rear axle lock
2"x4"x48" Forks with 60mm bar
Compatible with TH460B, MA2 or higher WITH stabilizers

Sweepster/FFC
2800 N. Zeeb Road
Dexter, Michigan 48130

800-456-7100 ext 330 office

Kathy Grau
sweep@sweepster.com

COMPACT WHEEL LOADER WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

This WT-CWL Price List consists of Work Tool offerings for 902, 903, 904, 906, 907, 908, 910, 914, 918 & IT14 Compact Wheel Loaders.

FOR NORTH AND SOUTH AMERICA
Orders for BCP products will automatically transfer from CMOPS to Antares Parts Ordering via the bridge. Orders for CWTS products will process in CMOPS and deliver directly to CWTS.

FOR EUROPE, AFRICA AND THE MIDDLE EAST
All orders should be placed using ANTARES unless seperately agreed.

Effective March 1, 2013, BCP Work Tools will be distributed using a new lane strategy. This lane strategy will ensure the quick delivery of high volume work tools while controlling inventory of work tools ordered less frequently.

For BCP Work Tool specific lanes, please visit the "Availability & Lane Information" section in Work Tool Central at dealer.cat.com.
<https://dealer.cat.com/products/wtc>

BCP Work Tool Product Support
1-800-566-7782, option 1, option 6
Email: bcp_work_tools@cat.com

CWTS Product-Work Tools are FOB CWTS via LTL Carrier unless otherwise noted in this Price List. For availability call 1-800-255-2372.

0P-0199	**COMPACT WHEEL LOADER WORK TOOL** 0		**NC**
	Please use the 0P reference number listed above when ordering		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS SMALLER THAN 906

903C and 903C2

GENERAL PURPOSE BUCKETS

W	276-5715	**BUCKET-GP, 0.8 YD3, W/BOCE** ..... 686 70" (1770mm) wide, includes 1 piece Bolt on edge FOR USE WITH: 903C2 with Skid Steer Coupler		**$3,079 NI**
W	384-1700	**BUCKET - GP, 1.0 YD3** ..... 814 74" (1880mm) wide, incl 1 piece Bolt-on cutting edge ONLY FOR USE WITH: 903C2 with Skid Steer Coupler		**$3,128 NI**

LIGHT MATERIAL BUCKET

W	261-1368	**BUCKET-LM, 1.3 YD3, W/BOCE** ..... 862 70" (1780mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 903C2 with Skid Steer Coupler		**$3,825 NI**

MATERIAL HANDLING BUCKETS

W	472-2546	**BUCKET, MH, 84", BOCE** ..... 804 1.43 YD3 / 38.6 CFT (1.07 M3) Heaped Capacity INCLUDES: Bolt-on cutting edge, 1 piece ONLY FOR USE WITH: 903C2 with Skid Steer Coupler		**$2,208 NI**
W	472-2548	**BUCKET, MH, 96", BOCE** ..... 881 1.63 YD3 / 44.8 CFT (1.25 M3) Heaped Capacity INCLUDES: Bolt-on cutting edge, 1 piece ONLY FOR USE WITH: 903C2 with Skid Steer Coupler		**$2,285 NI**
W	469-0774	**BUCKET, MH, 102", BOCE** ..... 920 1.74 YD3 / 47.8 CFT (1.33 M3) Heaped Capacity INCLUDES: Bolt-on cutting edge, 1 piece ONLY FOR USE WITH: 903C2 with Skid Steer Coupler		**$2,324 NI**

CARRIAGES and FORKS (TINES)

W	261-1315	**CARRIAGE, 46" CLASS II** ..... 190 46" (1170mm) wide REQUIRES: 2 Tines (Forks) Class II, NOT INCLUDED ONLY FOR USE WITH: 903C2 with Skid Steer Coupler		**$1,478 NI**
W	195-6943	**PALLET FORK, 1.5" X 4" X 36"** ..... 92 1.5" x 4" x 36" (40mm x 100mm x 910mm) Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class II Carriage 261-1315		**$172 NI**
W	195-6942	**FORK, PALLET 1.5" X 4" X 42"** ..... 104 1.5" x 4" x 42" (40mm x 100mm x 1070mm) Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class II Carriage 261-1315		**$196 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS SMALLER THAN 906 (CONT.)

903C and 903C2 (Cont.)

906-908 SSL WORK TOOLS

The selection table below, gives you an indication of the requirements for the 903C2 to operate the SSL tools. For further details on the tools see section 906-908. For 903C the ROPS does not allow most tools Aux lines only as field installed kit 457-6221.
No worktool harness kit available

Work tools	Compatible ¤ 903C - 903C2	Remarks for 903C2 only but also applies for 903C
Augers: SF	C - C	Lift/Tilt + Ground Speed
HF	NC - NC	No HF or HF XPS available
Blades: Angle	C - C	Lift/Tilt
Dozer	NC - NC	Lift/Tilt + Ground Speed
Brooms: Angle Man	NC - C	Ground Speed
Angle Hydr	NC - C	Lift/Tilt + Ground Speed
Utility	NC - C	Lift/Tilt + Ground Speed
Pick up	NC - C	Lift/Tilt + Ground Speed
Brushcutter BR160	C - C	Ground Speed
SF	NC - NC	Oil Flow + Ground Speed
HF	NC - NC	No HF or HF XPS available
Buckets, GP, LP, MP, LM	C - C	Lift/Tilt for MP
Cold planers: SF	NC - C	Ground speed
HF PC205B	NC - NC	No HF or HF XPS available
HF PC3XXB	NC - NC	No HF or HF XPS available
Carriages and Forks	C - C	Might hit linkage
Grapple Bucket 368-2500		
Hammers	NC - NC	No hammers allowed
Industrial / Utility		
grapple buckets	NC - C	Lift/Tilt
grapple forks	NC - C	Lift/Tilt
grapple rakes	NC - C	Lift/Tilt
Landscape Rake	C - C	Lift/Tilt + Ground Speed
Landscape Tiller	C - C	Lift/Tilt + Ground Speed
MH Arm	C - C	Might hit linkage
Mulchers	NC - NC	
Power Box Rake	NC - NC	
Saw Wheel	NC - NC	No HF or HF XPS available
Snow Blower: SF	NC - NC	No harness, No 3 buttons
HF	NC - NC	No HF or HF XPS available
Stump Grinder: SF	C - C	No harness, No 3 buttons

Ground Speed: For optimal tool performance a slow groundspeed is required, which is difficult to realise.
Lift/ Tilt: The machine will only allow you to either tilt or lift. You can not do both at the same time.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908

BUCKETS

GENERAL PURPOSE BUCKETS

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
General Purpose Buckets			
1.0 yd3 (0.76m3)	C	C	C
1.2 yd3 (0.9m3)	C		
1.3 yd3 (1.0m3)		C	
1.4 yd3 (1.1m3)			C
1.7 yd3 (1.3m3)			C

C = Compatible

W	384-1700	**BUCKET - GP, 1.0 YD3** ..... 814 74" (1880mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: Skid Steer Coupler		**$3,128 NI**
W	261-1341	**BUCKET - GP 1.2 YD3** ..... 790 74" (1880mm) wide, base edge incl drilled mounting holes FOR USE WITH: 906H/M with Skid Steer Coupler		**$3,169 NI**
W	284-9279	**BUCKET - GP 1.2 YD3** ..... 869 74" (1880mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 906H/M with Skid Steer Coupler		**$3,294 NI**
W	284-9280	**BUCKET - GP 1.2 YD3** ..... 822 74" (1880mm) wide, incl 7x Bolt-on teeth FOR USE WITH: 906H/M with Skid Steer Coupler		**$3,422 NI**
W	284-9281	**BUCKET - GP 1.2 CYD** ..... 871 74" (1880mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 906H/M with Horizontal Pin Coupler		**$3,479 NI**
W	284-9282	**BUCKET - GP 1.2 CYD** ..... 822 74" (1880mm) wide, incl 7x Bolt-on teeth FOR USE WITH: 906H/M with Horizontal Pin Coupler		**$3,663 NI**
W	312-0121	**BUCKET - GP, 1.3 YD3, BASE** ..... 849 80" (2025mm) wide, Base edge with drilled mounting holes FOR USE WITH: 907H/M with Skid Steer Coupler		**$3,024 NI**
W	312-0122	**BUCKET - 1.3 YD3** ..... 908 80" (2025mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 907H/M with Skid Steer Coupler		**$3,464 NI**
W	312-0123	**BUCKET - 1.3 YD3** ..... 864 80" (2025mm) wide, incl 7x Bolt on teeth FOR USE WITH: 907H/M with Skid Steer Coupler		**$3,800 NI**
W	311-7776	**BUCKET - 1.3 CYD** ..... 911 80" (2025mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 907H/M with Horizontal Pin Coupler		**$3,646 NI**
W	311-7777	**BUCKET - 1.3 CYD** ..... 866 80" (2025mm) wide, incl 7x Bolt on teeth FOR USE WITH: 907H/M with Horizontal Pin Coupler		**$3,792 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BUCKETS (Cont.)

W	261-1362	**BUCKET - GP 1.4 YD3** . . . . . 81" (2060mm) Wide, base edge with drilled mounting holes FOR USE WITH: 908H/M with Skid Steer Coupler	888	**$3,493 NI**
W	286-0581	**BUCKET - GP 1.4 YD3** . . . . . 81" (2060mm) Wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 908H/M with Skid Steer Coupler	979	**$3,632 NI**
W	286-0582	**BUCKET - GP 1.4 YD3** . . . . . 81" (2060mm) Wide, incl 7x Bolt on teeth FOR USE WITH: 908H/M with Skid Steer Coupler	924	**$3,771 NI**
W	286-0584	**BUCKET - GP 1.4 YD3** . . . . . 81" (2060mm) Wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 908H/M with Horizontal Pin Coupler	979	**$3,806 NI**
W	286-0583	**BUCKET - GP 1.4 YD3** . . . . . 81" (2060mm) Wide, incl 7x Bolt on teeth FOR USE WITH: 908H/M with Horizontal Pin Coupler	926	**$3,951 NI**
W	472-5370	**BUCKET - GP 1.7 YD3** . . . . . With bolt-on cutting edge. 2080mm wide Max material density = 1600kg/cum FOR USE WITH: 908H/M with Horizontal Pin Coupler	966	**$4,558 NI**
W	472-5371	**BUCKET - GP 1.7 YD3** . . . . . With Teeth. 2080mm wide Max material density = 1600kg/cum FOR USE WITH: 908H/M with Horizontal Pin Coupler	1,016	**$4,497 NI**

LIGHT MATERIAL BUCKETS

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
LM Buckets			
1.6 yd3 (1.2m3)	C	C	
2.0 yd3 (1.5m3)			C

C = Compatible

W	261-1385	**BUCKET - LM 1.6 YD3** . . . . . 81" (2060mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 906H/M, 907H/M with Skid Steer Coupler	1,016	**$4,117 NI**
W	261-1391	**BUCKET - LM 1.5 CYD** . . . . . 81" (2060mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 906H/M, 907H/M with Horizontal Pin Coupler	1,019	**$3,451 NI**
W	261-1396	**BUCKET - LM 2.0 YD3** . . . . . 81" (2060mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 908H/M with Skid Steer Coupler	1,135	**$4,425 NI**
W	261-1404	**BUCKET - LM 2.0 CYD** . . . . . 81" (2060mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: 908H/M with Horizontal Pin Coupler	1,135	**$3,826 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BUCKETS (Cont.)

MIXING BUCKETS

Mixing Buckets are designed for material mixing in a variety of applications. Utilizing a chain driven auger equipped with replaceable paddles, the Cat Mixing Buckets ensure complete and repeatable mixing. Operated from the machine cab, mixing buckets are equipped with a hydraulically controlled dispensing chute. The Mixing Buckets allow work to be completed in difficult to access areas, improving productivity and savings on transportation costs.

W	489-2150	**BUCKET, MIXING, MB200, 0.26YD3** ..... (BCP Product) .26 CYD / 7.06 CFT (.20 CUM) Capacity 63" (1605mm) overall width REQUIRES: Standard Flow Hydraulics Includes - Hydraulic lines with 1/2" quick disconnects, Rigid Chute and Flexible Chute	639	**$7,222 NI**
W	489-2200	**BUCKET, MIXING, MB250, 0.33YD3** ..... (BCP Product) .33 CYD / 8.83 CFT (.25 CUM) Capacity 63" (1605mm) overall width REQUIRES: Standard Flow Hydraulics Includes - Hydraulic lines with 1/2" quick disconnects, Rigid Chute and Flexible Chute.	948	**$7,556 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BUCKETS (Cont.)

MULTI PURPOSE BUCKETS

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
MP Buckets			
1.0 yd3 (0.75m3)	C	C	
1.2 yd3 (0.9m3)			C

C = Compatible

W	337-8930	**BUCKET- MP 1.0 CYD** ..... 684 74" (1880mm) wide, incl Bolt-on Dozer edge + base edge pre drilled FOR USE WITH: 906H/M, 907H/M with Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$7,056 NI**
W	337-8941	**BUCKET - MP 1.0 YD3** .....1,177 74" (1880mm) wide, incl Bolt-on Dozer edge + Bolt-on Cutting edge FOR USE WITH: 906H/M, 907H/M with Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$7,340 NI**
W	337-8942	**BUCKET - MP 1.0 YD3** .....1,131 74" (1880mm) wide, incl Bolt-on Dozer edge + 7x Bolt-on teeth FOR USE WITH: 906H/M, 907H/M with Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$7,619 NI**
W	337-8943	**BUCKET - MP 1.0 YD3** .....1,228 74" (1880mm) wide, incl Bolt-on Dozer edge + Bolt-on Cutting edge FOR USE WITH: 906H/M, 907H/M with Horizontal Pin Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$7,769 NI**
W	337-8944	**BUCKET - MP 1.0 YD3** .....1,131 1,131 74" (1880mm) wide, incl Bolt-on Dozer edge + 7x Bolt-on teeth FOR USE WITH: 906H/M, 907H/M with Horizontal Pin Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$7,957** **$7,957 NI**
W	337-8950	**BUCKET - MP 1.2 CYD** .....1,265 81" (2060mm) wide, incl Bolt-on Dozer edge + base edge pre drilled FOR USE WITH: 908H/M with Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$9,918 NI**
W	337-8947	**BUCKET - MP 1.2 YD3** .....1,329 1,329 81" (2060mm) wide, incl Bolt-on Dozer edge + Bolt-on cutting edge FOR USE WITH: 908H/M with Horizontal Pin Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$9,989** **$9,989 NI**
W	337-8945	**BUCKET - MP 1.2 YD3** .....1,283 81" (2060mm) wide, incl Bolt-on Dozer edge + Bolt-on Cutting edge FOR USE WITH: 908H/M with Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$9,508 NI**
W	337-8948	**BUCKET - MP 1.2 YD3** .....1,274 1,274 81" (2060mm) wide, incl Bolt-on Dozer edge + Bolt-on teeth FOR USE WITH: 908H/M with Horizontal Pin Coupler REQUIRES: 3rd Valve lines & Control on machine to operate		**$10,306** **$10,306 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BUCKETS (Cont.)

W **337-8946** **BUCKET - MP 1.2 YD3** . . . . . 1,230 **$9,874 NI**
81" (2060mm) wide, incl Bolt-on Dozer edge + Bolt-on teeth
FOR USE WITH: 908H/M with Skid Steer Coupler
REQUIRES: 3rd Valve lines & Control on machine to operate

INDUSTRIAL GRAPPLE BUCKET

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
Ind. Grapple Bucket 81" (2057mm)	C	C	C

C = Compatible

W **368-2500** **BUCKET, INDUSTRIAL GRAPPLE 81"** . . . . . 1,295 **$8,013 NI**
81" (2057mm) Wide, incl 1 piece Bolt-on cutting edge
Two cylinders and two heavy duty independent grapple assemblies
FOR USE WITH: 906H/M - 908H/M with Skid Steer Coupler
REQUIRES: 3rd Valve lines & Control on machine to operate

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

CARRIAGES and FORKS (TINES)

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
Carriages			
55" (1400mm) Class II	C	C	
55" (1400mm) Class III	C	C	C
Tines			
44" (1120mm) Class II	C	C	
48" (1220mm) Class II	C	C	
44" (1120mm) Class III	C	C	C
48" (1220mm) Class III	C	C	C
48" Offset Class III	C	C	C

C = Compatible

CARRIAGES

W **261-1350** **CARRIAGE FORK CLASS II SSL QC** . . . . . 249 **$1,447 NI**
Standard Class II carriage, 55" (1400mm) wide
FOR USE WITH: 906H/M, 907H/M with Skid Steer Coupler
REQUIRES: 2 Tines (Forks) Class II, NOT INCLUDED

W **260-1716** **CARRIAGE FORK CLASS II HP QC** . . . . . 205 **$1,410 NI**
Standard Class II carriage, 55" (1400mm) wide
FOR USE WITH: 906H/M, 907H/M with Horizontal Pin Coupler
REQUIRES: 2 Tines (Forks) Class II, NOT INCLUDED

W **261-1425** **CARRIAGE, 55", CLASS III** . . . . . 311 **$2,472 NI**
Standard Class III Carriage, 55" (1400mm) wide
FOR USE WITH: 908H/M with Skid Steer Coupler
REQUIRES: 2 Tines (Forks) Class III, NOT INCLUDED

W **261-1413** **CARRIAGE, FORK, CLASS III** . . . . . 284 **$3,375 NI**
Standard Class III carriage, 55" (1400mm) wide
FOR USE WITH: 908H/M with Horizontal Pin Coupler
REQUIRES: 2 Tines (Forks) Class III, NOT INCLUDED

FORKS (TINES)
A carriage requires 2 forks of the same Class.

W **149-7665** **FORK, PALLET 44" CLASS II** . . . . . 110 **$447 NI**
1.8" x 4" x 44" (45mm x 100mm x 1120mm) Hook Type, lever retention
Price & Weight Each. Please order 2 for a pair.
REQUIRES: Class II Carriage 261-1350 or 260-1716

W **195-8545** **FORK, PALLET 1.5" X 4" X 48"** . . . . . 114 **$231 NI**
1.6" x 4" x 48" (40mm x 100mm x 1220mm) Hook Type, pull retention
Price & Weight Each. Please order 2 for a pair.
REQUIRES: Class II Carriage 261-1350 or 260-1716

W **161-2437** **FORK, PALLET 48" CLASS II** . . . . . 114 **$279 NI**
1.8" x 4" x 48" (45mm x 100mm x 1220mm) Hook Type, lever retention
Price & Weight Each. Please order 2 for a pair.
REQUIRES: Class II Carriage 261-1350 or 260-1716

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

CARRIAGES and FORKS (TINES) (Cont.)

W	138-8896	**FORK, PALLET, 44" CLASS III** . . . . . 168 2" x 4" x 44" (50mm x 100mm x 1120mm) Hook Type, lever retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class III Carriage 261-1425 or 261-1413		**$625 NI**
W	202-5483	**FORK, PALLET, 48" CLASS III** . . . . . 112 2" x 4" x 48" (50mm x 100mm x 1220mm) Hook Type, lever retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class III Carriage 261-1425 or 261-1413		**$654 NI**
W	368-2610	**FORK, PALLET 48", CLASS III** . . . . . 157 Offset (drop) forks used to prevent loader arm dragging in truck bed 7" (178mm) Vertical Extension 2"x4"x48" (50mm x 100mm x 1220mm) Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class III Carriage 261-1425 or 261-1413		**$722 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

ADAPTER INTERFACE, HPL TO SSL

For 906-908H,H2,K&M models with horizontal pin quick coupler to use work tools with SSL type interface. Not be used for buckets with SSL interface.

Work tools	Compatible	Conversion kits required
Augers: SF	C	QD
HF	C	241-3763
Bale spears	C	
Blades: Angle	C	QD + longer hoses
Dozer	C	QD + 377-1579
Brooms: Angle Man	C	QD
Angle Hydr	C	QD + 377-1579
Pick up	C	QD + longer hoses + chain
Brushcutter	NC	
Buckets, GP, LP, MP, LM	NC	
Cold planers: SF	C	QD
HF PC205B	C	
HF PC3XXB	C	371-3725
Carriages and Forks	C	494-6852
Grapple Bucket 368-2500	C	QD
Hammers	NC	
Industrial / Utility		
grapple buckets	NC	
grapple forks	NC	
grapple rakes	NC	
Landscape Rake	C	QD + 494-6852
Landscape Tiller	C	QD
MH Arm	C	494-6852
Mulchers	NC	
Power Box Rake	C	QD + 377-1579
Saw Wheel	C	371-3725 + 494-6852
Snow Blower: SF	C	QD + 377-1579 + 494-6852
HF	C	377-1579 + 494-6852
Stump Grinder: SF	C	QD
HF	C	QD + 377-1579
Trencher: SF	C	QD
HF	C	371-3725
Virbratory Compactor	C	QD

C = Compatible, NC = Not Compatible/Not Allowed
SF = Standard Flow, HF = High Flow
QD = machine side QDs size 10, work tool side QDs size 12: convert machine, work tool or make conversion hoses

W **471-8330** **ADAPTER INTERFACE, HPL TO SSL** ..... 143 **$1,458 NI**
Converts SSL work tools to be used with HPL Quick Coupler
For installation instructions see media ref no. SEHS0544
FOR USE WITH: 906-908H,H2,K,M
CAN NOT BE USED WITH: Buckets with SSL interface
REQUIRES: 494-6852 Rack stop for certain work tools.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

ADAPTER INTERFACE, HPL TO SSL (Cont.)

W	494-6852	KIT, RACK BACK STOP . . . . . 5 FOR USE WITH: 471-8330, check in table on previous page were required		**$49 NI**
W	377-1579	HARNESS, CVRSN 14WT TO 8SSL 1		**$151 NI**
W	371-3725	KIT KS - WKTL CVRSN TO 5-LINES 3		**$356 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

AUGERS

Augers	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
A14B	C	C	C
A19B	C	C	C
A26B HF/XPS			C

C = Compatible

W	**218-3178**	**AUGER, A14B** ..... 377 Direct drive unit with 2"(50mm) hex output shaft. INCLUDES: Drive unit, Mouting Group and Lines FOR USE WITH: Skid Steer Coupler REQUIRES: Standard Flow Hydraulics		**$2,489 NI**
W	**219-7706**	**AUGER, A19B** ..... 417 Planetary drive unit with 2"(50mm) hex output shaft. INCLUDES: Drive unit, Mouting Group and Lines FOR USE WITH: Skid Steer Coupler REQUIRES: Standard Flow Hydraulics		**$2,953 NI**
W	**424-0440**	**AUGER, A26B, HF** ..... 391 Planetary drive unit with 2" hex output shaft FOR USE WITH: Skid Steer Coupler INCLUDES: Drive unit, Mouting Group, Lines and 14 pins HF plug. REQUIRES: High Flow Hydraulics REQUIRES: H Series and older models jumper plug 241-3763 REQUIRES: For 906-908K/M & Horz Pin QC & High Flow: plug 241-3763		**$4,718 NI**

AUGER ACCESSORIES

Bit/Flight compatibility matrix vs Auger drive unit

Diam mm/inch	152/6	229/9	305/12	380/15	457/18	610/24	762/30	914/36
A14B Standard	++	++	++	++	++	++	++	++
Rock	++	++	++	+-	+-	+-	NA	NA
Industrial	++	++	++	+-	+-	+-	NA	NA
Tree Bit	NA	NA	NA	NA	NA	++	NA	NA
A19B Standard	++	++	++	++	++	++	++	++
Rock	++	++	++	+-	+-	+-	NA	NA
Industrial	++	++	++	+-	+-	+-	NA	NA
Tree Bit	NA	NA	NA	NA	NA	++	NA	++
A26B Standard	++	++	++	++	++	++	++	++
Rock	++	++	++	++	++	++	NA	NA
Industrial	++	++	++	++	++	++	NA	NA
Tree Bit	NA	NA	NA	NA	NA	++	NA	++

++ = good performance
+- = acceptable performance
NA = Not applicable

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

AUGERS (Cont.)

STANDARD DUTY BITS/FLIGHTS
For normal soils, 50" (1270mm) length, hex 2" shaft, double flight bit teeth are hardened, can be converted for harder soils (rocky / frozen) by exchanging the drill head. Can be used with rock head.

W	153-4083	**BIT, AUGER 6"** ..... 50 Includes TWO teeth and pilot point		**$354 NI**
W	153-4084	**BIT, AUGER 9"** ..... 75 Includes FOUR teeth and pilot point		**$472 NI**
W	153-4085	**BIT, AUGER 12"** ..... 100 Includes FOUR teeth and pilot point		**$590 NI**
W	153-4086	**BIT, AUGER 18"** ..... 144 Includes SIX teeth and pilot point		**$833 NI**
W	153-4089	**BIT, AUGER 24"** ..... 200 Includes EIGHT teeth and pilot point For use with A14B and A19B Auger Drive Units		**$1,069 NI**
W	217-3194	**BIT, AUGER 30"** ..... 212 Includes TEN teeth and pilot point		**$1,306 NI**
W	153-4091	**BIT, AUGER 36"** ..... 380 Includes TWELVE teeth and pilot point		**$1,528 NI**
W	153-4092	**TREE BIT, AUGER 24"** ..... 163 Tapered bit, includes FIVE teeth on 24" (610mm) width, FOUR teeth on 12" (305mm) width and pilot point.		**$940 NI**
W	153-4095	**TREE BIT, AUGER 36"** ..... 310 Tapered bit, includes SEVEN teeth on 36" (914mm) width, SIX teeth on 18" (457mm) width and pilot point.		**$1,474 NI**
W	156-6329	**ADAPTER, AUGER - HEX TO ROUND** ..... 15 HEX output shaft 2" (50mm) to round output shaft 2 9/16" (65mm)		**$175 NI**
W	217-3191	**ADAPTER, AUGER - ROUND TO HEX** ..... 15 Round output shaft 2.56" (65mm) to HEX output shaft 2" (50mm)		**$150 NI**

AUGER BITS: ROCK HEAD
To convert Standard Duty BITS to adjust to heavier conditions.
For use in hard, rocky and frozen soil conditions.
FOR USE WITH Standard Duty Bits/Flights.
CAN NOT BE USED WITH Industrial Bits/FLights

W	372-0230	**ROCK HEAD, 6" BOLT-ON** ..... 23 FOR USE WITH: 153-4083 Bit and drive unit A14B, A19B, A26B		**$278 NI**
W	372-0231	**ROCK HEAD, 9" BOLT-ON** ..... 33 FOR USE WITH: 153-4084 Bit and drive unit A14B, A19B, A26B		**$354 NI**
W	372-0232	**ROCK DRILL HEAD, 12" STANDARD** ..... 41 FOR USE WITH: 153-4085 Bit and drive unit A14B, A19B, A26B		**$438 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

AUGERS (Cont.)

W	372-0233	ROCK HEAD, 15" BOLT-ON FOR USE WITH: 366-7752 Bit and drive unit A14B, A19B, A26B A14B and A19B will have acceptable performance.	47	**$514 NI**
W	372-0234	ROCK DRILL HEAD, 18" STANDARD FOR USE WITH: 153-4086 Bit and drive unit A14B, A19B, A26B A14B and A19B will have acceptable performance.	55	**$590 NI**
W	372-0235	ROCK DRILL HEAD, 24" STANDARD FOR USE WITH: 153-4089 Bit and drive unit A14B, A19B, A26B A14B and A19B will have acceptable performance.	79	**$750 NI**

AUGER BITS: INDUSTRIAL BITS/FLIGHTS
These are complete bits/flights with changeable teeth.
Different teeth can be choosen pending on soil conditions.
CAN NOT BE USED with the Rock Head.

W	372-0260	BIT, AUGER 6" INDUSTRIAL Includes 2 teeth and pilot point FOR USE WITH: A14B, A19B, A26B	57	**$521 NI**
W	372-0261	BIT, AUGER 9" INDUSTRIAL Includes 4 teeth and pilot point FOR USE WITH: A14B, A19B, A26B	72	**$639 NI**
W	372-0262	BIT, AUGER 12" INDUSTRIAL Includes 4 teeth and pilot point FOR USE WITH: A14B, A19B, A26B	91	**$757 NI**
W	372-0263	BIT, AUGER 16" INDUSTRIAL Includes 6 teeth and pilot point FOR USE WITH: A14B, A19B, A26B A14B and A19B will have acceptable performance.	114	**$917 NI**
W	372-0264	BIT, AUGER 18" INDUSTRIAL Includes 6 teeth and pilot point FOR USE WITH: A14B, A19B, A26B A14B and A19B will have acceptable performance.	107	**$1,000 NI**
W	372-0265	BIT, AUGER 24" INDUSTRIAL Includes EIGHT teeth and pilot point FOR USE WITH: A14B, A19B, A26B A14B and A19B will have acceptable performance. NOTEB AUGER BITS: Tree Bits for Nurseries and Landscaping	151	**$1,236 NI**
W	153-4092	TREE BIT, AUGER 24" Tapered bit, includes FIVE teeth on 24" (610mm) width, FOUR teeth on 12" (305mm) width and pilot point. FOR USE WITH: A14B, A19B, A26B	163	**$940 NI**
W	153-4095	TREE BIT, AUGER 36" Tapered bit, includes SEVEN teeth on 36" (914mm) width, SIX teeth on 18" (457mm) width and pilot point. FOR USE WITH: A19B, A26B	310	**$1,474 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

AUGERS (Cont.)

AUGER BITS: For extentions and conversions

W	156-6329	ADAPTER, AUGER - HEX TO ROUND ..... 15 HEX output shaft 2" (50mm) to round output shaft 2 9/16" (65mm)		$175 NI
W	217-3191	ADAPTER, AUGER - ROUND TO HEX ..... 15 Round output shaft 2.56" (65mm) to HEX output shaft 2" (50mm)		$150 NI
W	372-0256	EXTENSION, TELESCOPING 3' ..... 43 HEX shaft 2" (50mm) Bolt hole to tip: min 1507mm (59") to max 2134mm (84")		$360 NI
W	372-0257	EXTENSION, TELESCOPING 6' ..... 77 HEX shaft 2" (50mm) Bolt hole to tip: min 1507mm to max 3030mm		$607 NI
W	217-3192	EXTENSION, AUGER 24" ..... 33 24" (610mm) length HEX shaft		$211 NI
W	156-6328	EXTENSION, AUGER 12" ..... 20 12" (305mm) length HEX shaft Available through Parts Only. NO BRIDGE ORDERS --- Replacement teeth and hardware for all auger bits: 153-4094 Standard Duty Tooth 174-9566 Hard Face Tooth Optional 174-9567 Carbide Inserted Tooth Optional 153-4093 Pilot Point Required Pilot Point Hardware: 7X-2549 (1) Bolt + 6V-7687 (1) Locknut Required Teeth Hardware: 6V-8959 (1) Bolt + 6V-7687 (1) Locknut		$157 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BLADES

BALE GRABS

Cat Bale Grabs are designed for grasping and carrying baled material. Bales of wheat, hay and other materials are easily transported for livestock feed, bedding, to and from bale wrapper, and movement to storage. The Bale Grab firmly grasps baled materials but due to the rounded arm design no damage will take place to the bale. Offering the ability to pick up bales sitting flat or on their side the Bale Grab increases machine versatility to manipulate round or square bales in any position.

W	477-9896	**BALE GRAB, 71"** ..... 575 (BCP Product) 2400lb. (1091kg) Rated Capacity 71- (1803mm) working width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes - Hydraulic lines with 1/2" quick disconnects		**$3,000 NI**
W	489-0075	**BALE GRAB, 84"** ..... 580 (BCP Product) 2400lb. (1091kg) Rated Capacity 84- (2133mm) overall width REQUIRES: Standard Flow Hydraulics, SSL Universal Coupler Interface Includes - Hydraulic lines with 1/2" quick disconnects		**$3,333 NI**

BALE SPEARS

Bale spears	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
39" (990mm)	C	C	C
49" (1245mm)	C	C	C

C = Compatible

W	475-6074	**BALE SPEAR, SINGLE 39"** ..... 154 51" (1285mm) overall width, 39" (990mm) tine length Includes frame & tine assembly FOR USE WITH: Skid Steer (vertical pin) coupler		**$625 NI**
W	475-6079	**BALE SPEAR, SINGLE 49"** ..... 159 51" (1285mm) overall width, 49" (1245mm) tine length Includes frame & tine assembly FOR USE WITH: Skid Steer (vertical pin) coupler		**$646 NI**
W	475-6070	**BALE SPEAR, DUAL 39"** ..... 260 55" (1407mm) overall width, 39" (990mm) tine lengths Includes frame & two tine assemblies FOR USE WITH: Skid Steer (vertical pin) coupler		**$1,056 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BLADES (Cont.)

W **475-6080** **BALE SPEAR, DUAL 49"** ..... 267 **$1,097 NI**
55" (1407mm) overall width, 49" (1245mm) tine lengths
Includes frame & two tine assemblies
FOR USE WITH: Skid Steer (vertical pin) coupler

BLADES

BLADES, ANGLE

Blades, Angle	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
72" (1829mm)	C	C	C
84" (2133mm)	C	C	C

C = Compatible

W **177-1989** **ANGLE BLADE, 72"** .....690 **$3,176 NI**
72" (1829mm) overall width, 24" (610mm) blade height
Hydraulic Angling: 30 degree left or right of center
FOR USE WITH: Skid Steer Coupler
INCLUDES: Hydraulic lines with quick disconnects, mounting bracket and hardware, 1 piece Bolt-On Cutting edge
4 Trip Springs, 2 Heavy Duty Adjustable Skid Feet
REQUIRES: Standard Flow Hydraulics

W **177-1990** **ANGLE BLADE, 84"** ..... 730 **$3,385 NI**
Same as 177-1989, except for:
84" (2133mm) Overall Width.

Angle Blade Options:
NOTE: Snow kits include guard, markers, and mounting hardware.
Non-Metallic edge not included in snow kits.
AVAILABLE THROUGH PARTS

Description Part#	Blade 1828mm	Blade 2133mm
Non-Mettallic BOCE 165-8477	1 x	
Non-Mettallic BOCE 165-8478		1 x
Bolt 8T-4140	6 x	7 x
Locknut 8T-4778	6 x	7 x
Wasser 165-7095	6 x	7 x

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BLADES (Cont.)

DOZER BLADES

Blades, Dozer	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
79" (2002mm)	C	C	C
92" (2342mm)	C	C	C

C = Compatible

W **424-0450** **BLADE, DOZER, 6-WAY, 79"** ..... 1,083 **$6,647 NI**

79" (2002mm) overall width, 24" (619mm) overall height
Hydraulic Angling - 30 degrees left or right of center
Hydraulic Tilt - 10 degrees left or right of center
FOR USE WITH: Skid Steer Coupler
INCLUDES: Hydraulic lines with 1/2" quick disconnects, mounting bracket and 14 pins harness, 3 piece Bolt-On Cutting Edge 2 Heavy duty Adjustable Skid Feet
REQUIRES: Standard Flow Hydraulics, Work Tool Harness 14 pin and Tandem valve is preferred to parrallel.
REQUIRES: Conver. harness 377-1579 for all models except for H2/K/M with SSL quick coupler and High Flow Hydraulics.

W **424-0451** **BLADE, DOZER, 6-WAY, 92"** ..... 1,164 **$7,303 NI**

92" (2342mm) overall width, 24" (619mm) overall height
Hydraulic Angling - 30 degrees left or right of center
Hydraulic Tilt - 10 degrees left or right of center
FOR USE WITH: Skid Steer Coupler
INCLUDES: Hydraulic lines with 1/2" quick disconnects, mounting bracket and 14 pins harness, 3 piece Bolt-On Cutting Edge 2 Heavy duty Adjustable Skid Feet
REQUIRES: Standard Flow Hydraulics, Work Tool Harness 14 pin and Tandem valve is preferred to parrallel.
REQUIRES: Conver. harness 377-1579 for all models except for H2/K/M with SSL quick coupler and High Flow Hydraulics.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BROOMS COMPACT

BROOMS, ANGLE BA118C

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
BA118C Ang Broom	C	C	C

C = Compatible

W	448-5660	**BROOM, MANUAL ANGLE, BA118C** ..... 905 MANUAL Angling - 30 degrees left or right of center 2637mm (104") overall width, 815mm (32") brush diameter Sweeping width straight-angled: 2119mm (83") - 1849mm (73") Brush material - 50% polypropylene / 50% steel wire FOR USE WITH: Skid Steer Coupler INCLUDES: hydraulic lines with 1/2" quick disconnects, mounting bracket and hardware REQUIRES: Standard Flow Hydraulics Aux 3V		**$7,297 NI**
W	448-5670	**BROOM, HYDRAULIC ANGLE, BA118C** ..... 955 HYDRAULIC Angling - 30 degrees left or right of center 2637mm (104") overall width, 815mm (32") brush diameter Sweeping width straight-angled: 2119mm (83") - 1849mm (73") Brush material - 50% polypropylene / 50% steel wire FOR USE WITH: Skid Steer Coupler INCLUDES: Hydraulic lines with 1/2" quick disconnects, mounting bracket, & 14-pin electrical harness REQUIRES: Standard Flow Hydraulics REQUIRES: Work Tool Harness 14 pins REQUIRES: Conver. harness 377-1579 for all models except for H2/K/M with SSL quick coupler and High Flow Hydraulics.		**$8,713 NI**

ANGLE BROOM OPTIONS

W	452-4200	**KIT, DEFLECTOR, BA118C** ..... 40 Angle Broom Deflector Kit INCLUDES: rubber debris deflector flap and mounting hardware FOR USE WITH: 448-5600 or 448-5670 BA118C CAN NOT BE USED WITH: 452-4175 KIT, WATER SPRINKLER Installation time: 1.0 hour, instructions see REHS8317		**$678 NI**
W	452-4195	**KIT, HYDR. ANGLE CONV., BA118C** ..... 22 Converts manual angle broom BA118C into a hydraulic angle broom FOR USE WITH: 448-5660 BROOM, MANUAL ANGLE, BA118C REQUIRES: Work Tool Harness 14 pins REQUIRES: Conver. harness 377-1579 for all models except for H2/K/M with SSL quick coupler and High Flow Hydraulics. Installation time: 3.0 hours, instructions see REHS8316		**$1,457 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BROOMS COMPACT (Cont.)

BROOMS, PICK-UP BP115C, BP118C

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
BP115C P/U Broom	C	C	C
BP118C P/U Broom	C	C	C

C = Compatible

W **448-5680** **BROOM, PICKUP, BP115C** . . . . . 1,160 **$6,761 NI**
1990mm (78") overall width, 1524mm (60") working width
660mm (26") brush diameter
Brush material - 50% polypropylene / 50% steel wire
Adjustable brush height. Volumizer increases material retention.
FOR USE WITH: Skid Steer Coupler
INCLUDES: Hydraulic lines with 1/2" QDs and brush frame chains (chains need to be attached to loader arms by dealer)
REQUIRES: Standard Flow Hydraulics

W **448-5690** **BROOM, PICKUP, BP118C** . . . . . 1,258 **$7,271 NI**
2295mm (90") overall width, 1829mm (72") working width
660mm (26") brush diameter
Brush material - 50% polypropylene / 50% steel wire
Adjustable brush height. Volumizer increases material retention.
FOR USE WITH: Skid Steer Coupler
INCLUDES: Hydraulic lines with 1/2" QDs and brush frame chains (chains need to be attached to loader arms by dealer)
REQUIRES: Standard Flow Hydraulics

PICK UP BROOM OPTIONS
Replacement brushes:
BP115C: 165-9069 Kit Polypropylene Brush (1/2 a set)
BP115C: 165-9070 Kit Steel Wire Brush (1/2 a set)
BP118C: 165-9071 Kit Polypropylene Brush (1/2 a set)
BP118C: 165-9072 Kit Steel Wire Brush (1/2 a set)

Replacement Gutter Bristles:
172-4563 Bristles, Steel Wire, Gutter Brush
460-9777 Bristles, Poly, Gutter Brush

W **452-4150** **KIT, GUTTER BRUSH, C-SERIES** . . . . . 90 **$1,671 NI**
100% steel wire bristle gutter brush for left or right side mount
FOR USE WITH: 448-5680 BP115C and 448-5690 BP118C
INCLUDES: motor, hoses and mounting hardware
Installation time: 3.0 hours, instructions see REHS8313

W **452-4185** **KIT, WATER SPRINK, BP115C-118C** . . . . . 6 **$194 NI**
Water sprinkler kit for dust control
INCLUDES: 2 sprinkler heads, hoses and mounting hardware
FOR USE WITH: 448-5680 BP115C or 448-5690 BP118C
REQUIRES: Machines Control, Work Tool, Electrical
REQUIRES: Water Tank
Installation time: 1.0 hour, instructions see REHS8315

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BROOMS COMPACT (Cont.)

BROOMS, UTILLITY BU115, BU118

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
BU115	C	C	C
BU118	C	C	C

C = Compatible

W	493-2258	**BROOM, UTILITY, BU115, BOCE** ..... 967 (BCP Product) 1810mm (71") overall width, 1510mm (59") sweeping width 660mm (26") brush diameter - brush material: 100% polypropylene Includes: bolt-on cutting edge Requires: Standard Flow Hydraulics		**$4,944 NI**
W	221-1990	**BROOM, UTILITY, BU118** ..... 992 83" (2115mm) overall width, 73" (1865mm) sweeping width 26" (660mm) brush diameter Brush material: 50% Polypropylene / 50% Steel Wire FOR USE WITH: Skid Steer Coupler REQUIRES: Standard Flow Hydraulics REQUIRES: Edge GP- Cutting: 1x 241-9472 and 7x 4F-3648 Bolt and 7x 6V-8188 Nut		**$5,375 NI**
W	493-2259	**BROOM, UTILITY, BU118, BOCE** ..... 1,067 2115mm (83") overall width, 1865mm (73") sweeping width 660mm (26") brush diameter - brush material 100% polypropylene Includes: bolt on cutting edge Requires: Standard Flow Hydraulics		**$5,375 NI**

UTILITY BROOMS OPTION:
Replacement brushes:
BU115: 165-9069 Kit Polypropylene Brush (1/2 a set)
BU115: 165-9070 Kit Steel Wire Brush (1/2 a set)
BU118: 165-9071 Kit Polypropylene Brush (1/2 a set)
BU115: 165-9072 Kit Steel Wire Brush (1/2 a set)

W	304-9870	**KIT, WATER TANK, BROOM** ..... 31 Broom mounted water tank-110 litres (29 Gallons) Includes -Tank,Pump,Filter,Electrics,Hose & Mounting hardware -257-3140 MOUNTING BRACKET, NOZZLE Requires -Basic Electrics (Worktool) -256-9335 Kit, Water sprinkler		**$850 NI**
W	256-9335	**KIT, WATER SPRINKLER** .....10 Work tool water sprinkling kit complete with sprinkler heads (4) hoses, mounting hardware and quick disconnects for effective dust control.		**$235 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BROOMS COMPACT (Cont.)

W **242-7200** **BRUSH, GUTTER, B-SERIES** . . . . . 119 **$2,644 NI**
100% steel wire
Left or right side mount
All hydraulic lines included
FOR USE WITH: BP15B, BP18B, BU115 or BU118 (See note below)
NOTE: 242-7200 Gutter Brush requires mounting kit 257-5229 when used on BU115 and BU118 Brooms. Order 257-5229 from the Parts System.

The following Broom options available through Parts only:
489-6702 Edge, Cutting (Qty 1 for BU115 & BP15B)
4F-3648 Bolt (Qty 6)
6V-8188 Nut (Qty 6)
489-6703 Edge, Cutting (Qty 1 for BU118 & BP18B)
4F-3648 Bolt (Qty 7)
6V-8188 Nut (Qty 7)

BROOMS LARGE

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
BA22 Ang Broom	C	C	C
BP22 P/U Broom	C	C	C

C = Compatible

BA22 ANGLE BROOM

W **329-8637** **BA22 ANGLE BROOM, HYD, 12V** . . . . . 1,015 **$14,168 NI**
Hydraulic angling - 30 degrees left or right of center
Sweeping width straight -- max angled: 86.6"(2200mm) -- 74.8"(1900mm)
27.5" (700mm) brush diameter, 12V diverter valve for angling
Brush material - 50% Polypropylene / 50% Steel Wire
REQUIRES: Hook group, jumper lines, quick couplings, electric kit
REQUIRES: machines side: hydraulic 3rd valve, work tool harness 12V, Continuous flow

W **329-8638** **BA22 ANGLE BROOM, HYD,12V, WTR** . . . . . 1,213 **$20,292 NI**
Same as 3829-8637, except for:
Water sprinkler system: includes piping, sprinkler heads, hoses, 100-gallon (400 L) water tank and 12V electric pump

BP22 PICK-UP BROOM

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

BROOMS LARGE (Cont.)

W	329-8639	**BP22 PICK-UP BROOM, 12V** ..... 1,169 86.6" (2200mm) sweeping width, 27.5" (700mm) brush diameter. Brush material 100% Polypropylene INCLUDES: Water sprinkler system - complete with piping, sprinkler heads, hoses, 100-gallon (400 L) water tank and 12V electric pump REQUIRES: Hook group, jumper lines, quick couplings, electric kit REQUIRES: machines side: hydraulic 3rd valve, work tool harness 12V, Continious flow		**$20,256 NI**

HOOK group for BA22 and BP22

W	329-8634	**HOOK-GP, ISO SSL** ..... 70 FOR USE WITH: Skid Steer Coupler		**$850 NI**
W	329-8631	**HOOK-GP, HPL (L35)** ..... 101 FOR USE WITH: Horizontal Pin Coupler (similar to L35)		**$743 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

COLD PLANERS

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
PC104B SF	C	C	C
PC205B HF	C	C	C
PC306B HF XPS	C	C	C
PC310B HF XPS	C	C	C

C = Compatible

W 381-8300 COLD PLANER, PC104B ..... 1,474 **$13,110 NI**
14" (350mm) drum width - 42 all purpose conical bits
68" (1720mm) overall width
Optimal FLow / Pressure : 21 gpm (80 l/min) / 3330 psi (230 bar)
Hydraulic Side Shift (manual selection on diverter valve on planer)
Manual tilt and depth
FOR USE WITH: Skid Steer Coupler
INCLUDE: DIRECT drive unit with 5" (127mm) maximum depth of cut,
hydraulic lines with quick disconnects,
mounting bracket and hardware.
REQUIRES: Standard Flow Hydraulics

W 381-8310 PC205B COLD PLANER ..... 1,610 **$16,519 NI**
18" (450mm) drum width - 48 all purpose conical bits
68" (1720mm) overall width
Optimal FLow / Pressure : 31gpm (115 l/min) / 3330 psi (230 bar)
Self leveling and Independent left/right depth control
Hydraulic Side Shift (manual selection on diverter valve on planer)
Spring tilt
INCLUDES: PLANETARY drive unit with 6" (150mm) maximum depth of cut,
hydraulic lines with quick disconnects,
mounting brackets and hardware.
REQUIRES: High Flow Hydraulics or Standard Flow with case drain
connection and min flow of 80 l/min.
REQUIRES: For 906-908H2/K/M & Horz Pin QC & High Flow: plug 241-3763
REQUIRES: H Series and older models plus 241-3763

W 424-7130 COLD PLANER, PC305B ..... 1,896 **$19,444 NI**
18" (450mm) drum width - 48 all purpose conical bits
73" (1860mm) overall width
Maximum depth of cut: 6.7" (170mm)
Optimal Flow / Pressure: 33 gpm (125 l/min) / 4000 psi (280 bar)
Self Leveling
Electro-Hydr.: Independent left/right depth control, Sideshift, Tilt
Float-Tilt Switch
INCLUDES: 1 PLANETARY drive unit with 6.7" (170mm) max depth of cut,
hydraulic lines with 1/2" quick disconnects and 14 pins
harness, mounting brackets and hardware.
FOR USE WITH: Skid Steer Coupler
REQUIRES: High Flow Hydraulics & Control, Work Tool, Electrical
REQUIRES: Joysticks: Left WT Deluxe and Right Hydraulic Proportional
REQUIRES: For 906-908H2/K/M & Horz Pin QC & High Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

COLD PLANERS (Cont.)

W **381-8330** **COLD PLANER, PC306B** . . . . . 2,061 **$23,024 NI**
24" (600mm) drum width - 60 all purpose conical bits
73" (1860mm) overall width and 49" (1240mm) overall length
Maximum depth of cut: 6.7" (170mm)
Optimal Flow / Pressure: 33 gpm (125 l/min) / 4000 psi (280 bar)
Self Leveling
Electro-Hydr.: Independent left/right depth control, Sideshift, Tilt
Float-Tilt Switch
FOR USE WITH: Skid Steer Coupler
INCLUDES: 1 PLANETARY drive unit with 6.7" (170mm) max depth of cut, hydraulic lines with 1/2" quick disconnects and 14 pins harness, mounting brackets and hardware.
REQUIRES: High Flow Hydraulics & Control, Work Tool, Electrical
REQUIRES: Joysticks: Left WT Deluxe and Right Hydraulic Proportional
REQUIRES: For 906-908H2/K/M & Horz Pin QC & High Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725

W **381-8360** **COLD PLANER, PC310B** . . . . . 2,315 **$30,178 NI**
40" (1000mm) drum width - 78 all purpose conical bits
73" (1860mm) overall width and 45" (1140mm) overall length
Optimal FLow / Pressure : 33 gpm (125 l/min) / 4000 psi (280 bar)
Self Leveling
Electro-Hydr.: Independent left/right depth control, Sideshift, Tilt
Float-Tilt Switch
FOR USE WITH: Skid Steer Coupler
INCLUDES: 2 PLANETARY drive unit with 5.1" (130mm) max depth of cut, hydraulic lines with 1/2" quick disconnects and 14 pins harness, mounting brackets and hardware.
REQUIRES: High Flow Hydraulics & Control, Work Tool, Electrical
REQUIRES: Joysticks: Left WT Deluxe and Right Hydraulic Proportional
REQUIRES: For 906-908H2/K/M & Horz Pin QC & High Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725

Cold Planer Options

W **231-2590** **KIT, WATER SPRINKLER** . . . . . 22 **$203 NI**
Work tool water sprinkling kit: includes 2x sprinkler heads, hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control Work Tool, Electrical and Water tank
FOR USE WITH: PC104B, PC205B, PC305B

W **231-2591** **KIT, WATER SPRINKLER** . . . . . 24 **$250 NI**
Work tool water sprinkling kit: includes 3x sprinkler heads, hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control Work Tool, Electrical and Water tank
FOR USE WITH: PC306B

W **231-2592** **KIT, WATER SPRINKLER** . . . . . 26 **$300 NI**
Work tool water sprinkling kit: includes 4x sprinkler heads, hoses, mounting hardware and quick disconnects for effective dust control.
REQUIRES: Control Work Tool, Electrical and Water tank
FOR USE WITH: PC310B

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

COMPACTORS, VIBRATORY

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
CV16B	C	C	C
CV18B	C	C	C

C = Compatible

W **231-8600** **VIBRATORY COMPACTOR, CV16B** . . . . . 2,174 **$12,417 NI**
73" (1855mm) Overall width, 66" (1676mm) Drum width
24" (610mm) Diameter SMOOTH drum design
Drum Frequency - 2946 vpm @ max flow
Dynamic (centrifugal) Force - 11,903 lb (5399 kg)
Spring loaded dual-direction non-metallic scraper bar
FOR USE WITH: Skid Steer Coupler
INCLUDES: DIRECT drive unit, hydraulic lines with QDs and mntg bracket
REQUIRES: Standard Flow Hydraulics, Creeper Control is recommended

W **231-8601** **VIBRATORY COMPACTOR, CV18B** . . . . . 2,260 **$13,314 NI**
Same as 231-8600, except for:
80" (2032mm) Overall width, 73" (1854mm) Drum width

LANDSCAPE RAKES

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
CV16B	C	C	C
CV18B	C	C	C

C = Compatible

W **224-9220** **LANDSCAPE RAKE, LR15B** . . . . . 1,309 **$8,014 NI**
Width: Overall-Working-Raking: 66" (1676mm)-62" (1576mm)-55" (1397mm)
Rake bars on conveyer chains, Poppet valve contolled circuitry
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics, Creeper Control is recommended

W **224-9221** **LANDSCAPE RAKE, LR18B** . . . . . 1,437 **$8,729 NI**
Same as 224-9220, except for:
Width: Overall-Working-Raking: 76" (1930mm)-74" (1880mm)-67" (1702mm)

LANDSCAPE TILLER

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
LT13B	C	C	C
LT18B	C	C	C

C = Compatible

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

LANDSCAPE TILLER (Cont.)

W **219-7165** **LANDSCAPE TILLER, LT13B** . . . . . 735 **$6,139 NI**
68" (1727mm) Overall width, offset to cover right side tire.
52" (1321mm) Working width, 6" (152mm) maximum working depth
24 Bi-Rotational hardened tines.
Dual hydraulic motors
INCLUDES: DIRECT drive unit, hydraulic lines with QDs and mntg bracket
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics, Creeper Control is recommended

W **219-0426** **LANDSCAPE TILLER, LT18B** . . . . . 907 **$7,389 NI**
Same as 219-7165, except for:
86" (2184mm) Overall width.
73" (1854mm) Working width.
36 Bi-Rotational hardened tines.

POWER BOX RAKES

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
PR172	C	C	C
PR184	C	C	C
PR190	C	C	C

C = Compatible

W **424-0420** **POWER BOX RAKE-HYDRAULIC,PR172** . . . . . 925 **$10,556 NI**
72" (1829mm) working width, 81" (2057mm) overall width
Hydraulic angling +/- 20 degrees
INCLUDES: 14 pins work tool harness
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics & Work Tool Elec. Harness
REQUIRES: For 906-908H2/K/M & SSL QC & Standard Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725

W **424-0421** **POWER BOX RAKE-HYDRAULIC,PR184** . . . . . 1,050 **$11,164 NI**
84" (2134mm) working width, 93" (2362mm) overall width
Hydraulic angling +/- 20 degrees
INCLUDES: 14 pins work tool harness
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics & Work Tool Elec. Harness
REQUIRES: For 906-908H2/K/M & SSL QC & Standard Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725

W **424-0422** **POWER BOX RAKE-HYDRAULIC,PR190** . . . . . 1,320 **$12,038 NI**
90" (2286mm) working width, 99" (2515mm) overall width
Hydraulic angling +/- 20 degrees
INCLUDES: 14 pins work tool harness
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics & Work Tool Elec. Harness
REQUIRES: For 906-908H2/K/M & SSL QC & Standard Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

POWER BOX RAKES (Cont.)

W **277-8210** **POWER BOX RAKE-MANUAL, PR172** ..... 900 **$9,679 NI**
(BCP Product)
72" (1829mm) working width
81" (2057mm) overall width
Requires: Standard Flow hydraulics
Manual angling +/- 20 degrees

W **277-8215** **POWER BOX RAKE-MANUAL, PR184** ..... 1,026 **$10,028 NI**
(BCP Product)
84" (2134mm) working width
93" (2362mm) overall width
Requires: Standard Flow hydraulics
Manual angling +/- 20 degrees

MATERIAL HANDLING ARM

MH Arm	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
	C	C	C

C = Compatible

W **216-8756** **ARM, MATERIAL HANDLING** ..... 280 **$1,724 NI**
Lift Capacity : Maximum 2000 lbs.(908kg)
(not to exceed rated load capacity of machine)
Overall Width, with step, 52" (1319mm).
Maximum hortizontal reach 84" (2135mm).
Maximum vertical reach 53" (1357mm).
Single bent boom design with heavy duty clasped hook.
Two hook locations and easy access load tie down points.
Two compartments for chains and hooks.
FOR USE WITH: Skid Steer Coupler

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

SAW WHEEL

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
SW345B, 3" HF			C

C = Compatible

W **381-8410** **WHEEL SAW, SW345B, 3"** ..... 2,549 **$25,361 NI**
Optimal Flow / Pressure: 33 gpm / 4000 psi (125 l/min / 280 bar)
Dimensions (L x W x H): 85" x 73" x 57" (2165 x 1850 x 1455mm)
Saw Width x max Dig Depth: 3" x 18" (80mm x 450mm)
Bits: 64 x 227-7340 Concrete Conical
Electro-Hydraulic Sideshift, Depth Control
FOR USE WITH: Skid Steer Coupler
INCLUDES: 14 pins work tool harness
REQUIRES: Proportional High Flow Hydraulics & Work Tool Elec. Harness
Creeper Control recommended
REQUIRES: For 908H2/K/M & Horz Pin QC & High Flow: kit 371-3725
REQUIRES: H Series and older models conversion kit 371-3725
Note: Cannot be used with trench cleaning device.

SNOWBLOWER

Availability can be restricted due to snow season.
Please contact your BCP Work Tools contact.

		906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
Snow Blowers				
SR118		C	C	C
SR121		C	C	C
SR318	XPS	C	C	C
SR321	XPS	C	C	C

C = Compatible

W **424-0431** **SNOW BLOWER, SR118, 73"** ..... 990 **$9,064 NI**
76" (1930mm) Overall width, 73" (1854mm) Working width
40' (12.2m) Throwing distance
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics
REQUIRES: 377-1579 Conversion Kit for H & H2 series standard flow machines

W **424-0432** **SNOW BLOWER, SR121, 85"** ..... 1,220 **$9,469 NI**
88" (2235mm) Overall width, 85" (2159mm) Working width
40' (12.2m) Throwing distance
36" (914mm) Cutting height
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics
REQUIRES: 377-1579 Conversion Kit for H & H2 series standard flow machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

SNOWBLOWER (Cont.)

W **424-0433** **SNOW BLOWER, SR318, 73"** ..... 990 **$9,786 NI**
76" (1930mm) overall width, 73" (1854mm) working width
45' (13.7m) throwing distance
Machine joystick control of chute and deflector
FOR USE WITH: Skid Steer Coupler
REQUIRES: High Flow Hydraulics and Control, Work Tool, Electrical
REQUIRES: 377-1579 Conversion Kit for H series high flow machines.
Not required for H2 series machines.

W **424-0434** **SNOW BLOWER, SR321, 85"** ..... 1,220 **$10,394 NI**
88" (2235mm) Overall width, 85" (2159mm) Working width
45' (13.7m) Throwing distance
Machine joystick control of chute and deflector
FOR USE WITH: Skid Steer Coupler
REQUIRES: High Flow Hydraulics and Control, Work Tool, Electrical
REQUIRES: 377-1579 Conversion Kit for H series high flow machines.
Not required for H2 series machines.

SNOW PLOWS

Availability can be restricted due to snow season.
Please contact your BCP Work Tools contact.

Snow Plows	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
72" (1829mm)	C	C	C
84" (2134mm)	C	C	C
96" (2438mm)	C	C	C
108" (2743mm)	C	C	C
120" (3048mm)	C	C	C

C = Compatible

W **481-3666** **SNOW PLOW, 6', SSL** ..... 990 **$4,403 NI**
Overall width 72" (1826mm), Blade height: 31" (800mm)
Hydraulic Angling - 30 degrees left or right of center
5 degrees lateral float
INCLUDES: 1 pc Bolt-on cutting edge, lines with QDs, 4 Trip Springs, 6" (152mm) trip edge height, 2 heavy duty adjust. skid feet
FOR USE WITH: Skid Steer coupler
REQUIRES: Standard flow hydraulics

W **481-3667** **SNOW PLOW, 7', SSL** ..... 1,050 **$4,647 NI**
Same as 481-3666, except for:
Overall width 84" (2134mm)

W **481-3668** **SNOW PLOW, 8', SSL** ..... 1,105 **$4,885 NI**
Same as 481-3666, except for:
Overall width 96" (2438mm)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

SNOW PLOWS (Cont.)

W **481-3669** **SNOW PLOW, 9', SSL** ..... 1,160 **$5,210 NI**
Same as 481-3666, except for:
Overall width 108" (2743mm)

W **481-3670** **SNOW PLOW, 10', SSL** ..... 1,215 **$5,868 NI**
Same as 481-3666, except for:
Overall width 120" (3048mm)

SNOW PUSHES, SECTIONAL

Availability can be restricted due to snow season.
Please contact your BCP Work Tools contact.

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
Snow Pushes Sectional			
10' (3061mm)	C	C	C
12' (3823mm)	C	C	C
15' (4585mm)	C	C	C

C = Compatible

W **385-6401** **SNOW PUSH, SSL, STD DTY 10'** ..... 1,700 **$8,629 NI**
126" (3200mm) Overall width
121" (3061mm) Working width
4 Moldboard Sections
FOR USE WITH: Skid Steer coupler

SNOW PUSHES STRAIGHT

Availability can be restricted due to snow season.
Please contact your BCP Work Tools contact.

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
Straight Snow Pushes			
96" (2438mm)	C	C	C
120" (3048mm)	C	C	C
144" (3658mm)	C	C	C

C = Compatible

W **479-8115** **SNOW PUSH, 8', SSL, RUBBER** ..... 1,035 **$2,951 NI**
Working Width: 96" (2438mm)
1x RUBBER Trip edge height: 4.7" (119mm), Overall height: 39" (994mm)
FOR USE WITH: Skid Steer coupler

W **509-3705** **SNOW PUSH, 8', RUB.** ..... 778 **$2,604 NI**
Incl. 1 piece rubber edge 38mmx152mm (1.5"x 6"), NON trip
Width 2.44m (8'), with bolt -on skids on the side
Overall Heigth 897mm (35.3")
FOR USE WITH: Skid Steer Coupler

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

SNOW PUSHES STRAIGHT (Cont.)

W	479-8086	**SNOW PUSH, 10', SSL, RUBBER** .....1,150 Working Width: 120" (3048mm) 1x RUBBER Trip edge height: 4.7" (119mm), Overall height: 39" (994mm) FOR USE WITH: Skid Steer coupler		**$3,507 NI**
W	509-3706	**SNOW PUSH, 10', RUB.** ..... 866 Incl. 2 piece rubber edge 38mmx152mm (1.5"x 6"), NON trip Width 3.05m (10'), with bolt-on skids on the side Overall Heigth 897mm (35.3") FOR USE WITH: Skid Steer Coupler		**$3,090 NI**
W	479-8089	**SNOW PUSH, 12', SSL, RUBBER** .....1,345 Working Width: 144" (3658mm) 2x RUBBER Trip edge height: 4.7" (119mm), Overall height: 39" (994mm) FOR USE WITH: Skid Steer coupler		**$4,063 NI**
W	509-3707	**SNOW PUSH, 12', RUB.** ..... 952 Incl. 2 piece rubber edge 38mmx152mm (1.5"x 6"), NON trip Width 3.66m (12'), with bolt-on skids on the side Overall Heigth 897mm (35.3") FOR USE WITH: Skid Steer Coupler		**$3,576 NI**
W	479-8120	**SNOW PUSH, 8', SSL, STEEL** .....1,080 Working Width: 96" (2438mm) 1x STEEL Trip edge height: 4.7" (119mm), Overall height: 39" (994mm) FOR USE WITH: Skid Steer coupler		**$3,215 NI**
W	479-8096	**SNOW PUSH, 10', SSL, STEEL** .....1,200 Working Width: 120" (3048mm) 1x STEEL Trip edge height: 4.7" (119mm), Overall height: 39" (994mm) FOR USE WITH: Skid Steer coupler		**$3,840 NI**
W	479-8099	**SNOW PUSH, 12', SSL, STEEL** .....1,400 Working Width: 144" (3658mm) 2x STEEL Trip edge height: 4.7" (119mm), Overall height: 39" (994mm) FOR USE WITH: Skid Steer coupler		**$4,465 NI**
W	508-8290	**SNOW PUSH, 10', IT, R.TRIP** ..... 1,678 Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.05m (10'), with bolt side skids, Overall Height 966mm (38") FOR USE WITH: Standard Coupler (IT)		**$6,007 NI**
W	508-8295	**SNOW PUSH, 12', IT, R.TRIP** ..... 1,865 Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.66m (12'), with bolt side skids, Overall Height 966mm (38") FOR USE WITH: Standard Coupler (IT)		**$6,563 NI**
W	508-8300	**SNOW PUSH, 10', REC, R.TRIP** .....1,865 Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.05m (10'), with bolt side skids, Overall Height 966mm (38") FOR USE WITH: any loader bucket with NO GETs.		**$6,007 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

SNOW PUSHES STRAIGHT (Cont.)

W	508-8305	**SNOW PUSH, 12', REC, R.TRIP** ..... Incl. 2 section trip edge each with 4 adjustable springs, each with a bolt-on rubber edge 38mmx203mm (1.5"x 8") approx 50mm(2") adjust. Width 3.66m (12'), with bolt side skids, Overall Height 966mm (38") FOR USE WITH: any loader bucket with NO GETs.	2,055	**$6,563 NI**

SNOW STRAIGHT PUSH OPTIONS

W	481-3675	**BACK DRAG, 8', RUBBER** ..... FOR USE WITH: 96" (2438mm) Straight push	350	**$1,375 NI**
W	481-3676	**BACK DRAG, 10', RUBBER** ..... FOR USE WITH: 120" (3048mm) Straight push	425	**$1,653 NI**
W	481-3679	**BACK DRAG, 12', RUBBER** ..... FOR USE WITH: 144" (3658mm) Straight push	510	**$2,000 NI**
W	481-3680	**EDGE, BACK DRAG, 8'** ..... FOR USE WITH: 96" (2438mm) Straight push	390	**$1,514 NI**
W	481-3686	**EDGE, BACK DRAG, 10'** ..... FOR USE WITH: 120" (3048mm) Straight push	476	**$1,861 NI**
W	481-3689	**EDGE, BACK DRAG, 12'** ..... FOR USE WITH: 144" (3658mm) Straight push	564	**$2,347 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

STUMP GRINDER

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
SG16B	C	C	C

C = Compatible

W **424-0461** **STUMP GRINDER, SG16B** ..... 834 **$8,711 NI**
46" (1175mm) overall width
18" (457mm) diameter cutting wheel with 32 carbide teeth
MANUAL adjustable cutting head
Hydraulic controlled boom swing - 70 degree range of motion
Electro-hydraulic controlled boom extension 11" (280mm)
Includes: hydraulic lines with 1/2" quick disconnects,
mounting bracket, & 14-pin electrical harness
REQUIRES: Standard flow hydraulics
REQUIRES: Left joystick to be WT Deluxe and right joystick
to be hydraulic proportional
REQUIRES: Conversion harness 377-1579 for H & H2 Series standard
flow machines

TRENCHER

	906H/H2/K/M	907H/H2/K/M	908H/H2/K/M
T6B	C	C	C
T9B	C	C	C
T15B	C	C	C

C = Compatible
Chain selection guide

	Ground conditions / applications				
	Sandy	Loose	Medium	Hard	Rocky
Double Standard	C	C	A	NC	NC
Single Standard	A	C	C	A	NC
50/50 Carbide	NC	A	C	C	A
50/50 Rock-Frost	NC	A	C	C	A
Rock-Frost	NC	NC	A	C	C
Terminator	NC	NC	A	C	C

C= Compatible, A= acceptable performance, NC= Not Compatible

T6B

W **253-9509** **TRENCHER, T6B, MANUAL,NO CHAIN** ..... 861 **$4,785 NI**
36" (914mm) Boom, MANUAL side sift, NO chain included
Trench depth: 36" (914mm) with boom angle of 60 degrees
FOR USE WITH: Skid Steer Coupler
REQUIRES: Standard Flow Hydraulics

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

TRENCHER (Cont.)

W	261-4806	TRENCHER,T6B, MAN. 6" STANDARD Same as 253-9509, except for: Standard chain included, 6" (152mm) cutting width	1,012	**$5,335 NI**
W	261-8557	TRENCHER,T6B, MAN. 8" STD Same as 253-9509, except for: Standard chain included, 8" (203mm) cutting width	1,028	**$5,468 NI**
W	261-8559	TRENCHER, T6B, MAN. 6" COMBO Same as 253-9509, except for: Combi chain included, 6" (152mm) cutting width;50/50 Carbide/Cup teeth	1,035	**$5,606 NI**
W	261-8561	TRENCHER, T6B,MAN 6" ROCKFROST Same as 253-9509, except for: Rock/Forst Chain included, 6" (152mm) cutting width	1,064	**$5,878 NI**
W	261-8563	TRENCHER,T6B, MAN 6"TERMINATOR Same as 253-9509, except for: Terminator chain included, 6" (152mm) cutting width	1,012	**$6,154 NI**
W	256-0695	TRENCHER, T6B, HYD, NO CHAIN Same as 253-9509, except for: Hydraulic sideshift: 19" (483mm) both left and right over center	925	**$5,457 NI**
W	261-4859	TRENCHER, T6B,HYD. 6" STANDARD Same as 256-0695, except for: Standard chain included, 6" (152mm) cutting width	1,076	**$6,004 NI**
W	261-8558	TRENCHER, T6B, HYD. 8" STD Same as 256-0695, except for: Standard chain included, 8" (203mm) cutting width	1,092	**$6,139 NI**
W	261-8560	TRENCHER, T6B, HYD 6" COMBO Same as 256-0695, except for: Combi chain included, 6" (152mm) cutting width;50/50 Carbide/Cup teeth	1,099	**$6,275 NI**
W	261-8562	TRENCHER, T6B,HYD 6" ROCKFROST Same as 256-0695, except for: Rock/Forst Chain included, 6" (152mm) cutting width	1,128	**$6,550 NI**
W	261-8564	TRENCHER,T6B, HYD 6"TERMINATOR Same as 256-0695, except for: Terminator chain included, 6" (152mm) cutting width	1,076	**$6,824 NI**

T9B

W	208-2700	TRENCHER, T9B, MANUAL,NO CHAIN 48" (1219mm) Boom, MANUAL side sift, NO chain included Trench depth: 48" (1219mm) with boom angle of 60 degrees FOR USE WITH: Skid Steer Coupler REQUIRES: Standard Flow Hydraulics	973	**$5,154 NI**
W	233-2346	TRENCHER, T9B,MAN. 6" STANDARD Same as 208-2700, except for: Standard chain included, 6" (152mm) cutting width	1,076	**$5,499 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

TRENCHER (Cont.)

W	233-2350	**TRENCHER, T9B, MAN. 6" COMBO**	1,154	**$7,338 NI**
		Same as 208-2700, except for: Combi chain included, 6" (152mm) cutting width;50/50 Carbide/Cup teeth		
W	241-4251	**TRENCHER, T9B,MAN 6" ROCKFROST**	1,184	**$7,951 NI**
		Same as 208-2700, except for: Rock/Forst Chain included, 6" (152mm) cutting width		
W	208-2708	**TRENCHER, T9B, HYD, NO CHAIN**	987	**$5,842 NI**
		Same as 208-2700, except for: Hydraulic sideshift: 22" (559mm) right of center.		
W	241-4252	**TRENCHER, T9B,HYD. 6" STANDARD**	1,121	**$6,093 NI**
		Same as 208-2708, except for: Standard chain included, 6" (152mm) cutting width		
W	241-4253	**TRENCHER, T9B, HYD. 8" STD.**	1,186	**$6,894 NI**
		Same as 208-2708, except for: Standard chain included, 8" (203mm) cutting width		
W	241-4254	**TRENCHER, T9B, HYD. 6" COMBO**	1,199	**$8,026 NI**
		Same as 208-2708, except for: Combi chain included, 6" (152mm) cutting width;50/50 Carbide/Cup teeth		
W	241-4255	**TRENCHER, T9B,HYD 6" ROCKFROST**	1,229	**$8,444 NI**
		Same as 208-2708, except for: Rock/Forst Chain included, 6" (152mm) cutting width		

T15B HF

W	424-0470	**TRENCHER, T15B, HF, NO CHAIN**	1,055	**$8,618 NI**
		60" (1524mm) Boom, NO CHAIN INCLUDED Trench depth: 60" (1520mm) with boom angle of 60 degrees Hydraulic sideshift: 22" (559mm) right of center INCLUDES: Hydraulic lines with 1/2" quick disconnects, cylinder control valve, & 14-pin electrical harness REQUIRES: High Flow or HF XPS Hydraulics REQUIRES: Conversion kit 371-3725 for H Series high flow machines; Not required for H2 series machines		
W	424-0471	**TRENCHER, T15B, HF, 6" STD**	1,212	**$9,472 NI**
		Same as 424-0470, except for: Standard chain included, 6" (152mm) cutting width		
W	424-0472	**TRENCHER, T15B, HF, 8" STD**	1,287	**$10,908 NI**
		Same as 424-0470, except for: Standard chain included, 8" (203mm) cutting width		
W	424-0473	**TRENCHER, T15B, HF, 6" COMBO**	1,301	**$12,878 NI**
		Same as 424-0470, except for: Combi chain included, 6" (152mm) cutting width;50/50 Carbide/Cup teeth		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS 906/ 907/ 908 (CONT.)

TRENCHER (Cont.)

TRENCHER OPTIONS

W	264-5714	**ARM, CRUMBER, 36"** ..... 45 REQUIRES: 264-7597 or 264-7598 SHOE, CRUMBER ARM FOR USE WITH T6B		**$296 NI**
W	264-7601	**CRUMBER ARM 48"** ..... 49 REQUIRES: 264-7597 or 264-7598 SHOE, CRUMBER ARM FOR USE WITH: T9 OR T9B		**$328 NI**
W	264-7602	**CRUMBER ARM 60"** ..... 54 FOR USE WITH: T15A OR T15B REQUIRES: 264-7597 or 264-7598 SHOE, CRUMBER ARM		**$299 NI**
W	264-7597	**SHOE, CRUMBER ARM 6" - 8"** ..... 9 FOR USE WITH: Chains 6" (152mm) or 8" (202mm) wide		**$106 NI**
W	264-7598	**SHOE, CRUMBER ARM 10" - 12"** ..... 15 FOR USE WITH: Chains 10" (254mm) or 12" (305mm) wide		**$114 NI**

Replacement Chain Assemblies

	1219mm Boom	1524mm Boom
152mm Standard Cup	189-5956	189-5957
152mm 50/50 Carbide Cup	222-7742	222-7747
152mm 50/50 Conical/Cup	208-2690	208-2695
152mm Rock-Frost	222-7743	208-2697
152mm Terminator	262-7624	262-7623
203mm Standard Cup	222-7916	222-8523
203mm 50/50 Carbide/Cup	208-2694	208-2699
203mm 50/50 Conical/Cup	208-2693	208-2698
254mm Standard Cup	208-2678	208-2679
254mm Standard Cup	208-2678	208-2679

Replacement Tooth Groups (to be fit on a chain)

	1219mm Boom	1524mm Boom
152mm Single Standard	166-0821	189-0702
203mm Double Standard	194-4681	193-5727
254mm Double Standard	194-4682	193-5728
305mm Double Standard	195-3900	193-5729
152mm 50/50 Carbide	208-2781	208-2791
203mm 50/50 Carbide	208-2784	208-2794
152mm 50/50 Rock-Frost	208-2780	208-2790
203mm 50/50 Rock-Frost	208-2783	208-2793
152mm Rock-Frost	208-2782	208-2792

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908

GENERAL PURPOSE PERFORMANCE BUCKETS

GENERAL PURPOSE PERFORMANCE BUCKETS FOR IT QUICK COUPLER FOR USE WITH: 910K, 910M, 914K, 914M & 918M

Bucket selection table: material density kg/m3 *lbs/yd3* @100% fill factor. Capacity stated with BOCE. STD=Standard Lift

Cap	910K	914K	918M
	STD.(HI Lift)	STD.(HI Lift)	NO HI LIFT
m3	kg/m3	kg/m3	
*yd3	\ lbs/yd3	\ lbs/yd3	\ lbs/yd3*
1.3	1700 (1600)	2100 (1700)	2200
* 1.7	\ 2850 (2700)	\ 3550 (2850)	\ 3700 *
1.5	1500 (1400)	1800 (1450)	1900
* 2.0	\ 2500 (2350)	\ 3050 (2450)	\ 3100 *
1.6	1350 (1250)	1700 (1350)	1750
* 2.1	\ 2300 (2100)	\ 2850 (2300)	\ 2950 *
1.7	1300 (1200)	1600 (1300)	1600
* 2.2	\ 2200 (2050)	\ 2700 (2200)	\ 2700 *
1.9	1100 (950)	1350 (1000)	1400
* 2.5	\ 1850 (1600)	\ 2300 (1700)	\ 2350 *

W	472-6543	**BUCKET, GP, 1.6 YD3, IT** ..... 1,034 Base edge. No BOCE or BOT included. Order separate. FOR USE WITH: standard quick coupler (IT)		**$4,769 NI**
W	472-6534	**BUCKET, GP, 1.7 YD3, IT, BOCE** ..... 1,221 Includes Bolt-On-Cutting-Edge FOR USE WITH: standard quick coupler (IT)		**$5,464 NI**
W	481-9755	**BUCKET, GP, 1.7 YD3, IT, BOT** ..... 1,129 Includes Bolt-On-Teeth FOR USE WITH: standard quick coupler (IT)		**$6,174 NI**
W	472-6548	**BUCKET, GP, 1.8 YD3, IT** ..... 1,078 Base edge. No BOCE or BOT included. Order separate. FOR USE WITH: standard quick coupler (IT)		**$5,113 NI**
W	472-6539	**BUCKET, GP, 1.9 YD3, IT, BOCE** ..... 1,265 Includes Bolt-On-Cutting-Edge FOR USE WITH: standard quick coupler (IT)		**$5,807 NI**
W	481-9760	**BUCKET, GP, 1.9 YD3, IT, BOT** ..... 1,173 Includes Bolt-On-Teeth FOR USE WITH: standard quick coupler (IT)		**$6,517 NI**
W	472-6550	**BUCKET, GP, 1.9 YD3, IT** ..... 1,155 Base edge. No BOCE or BOT included. Order separate. FOR USE WITH: standard quick coupler (IT)		**$5,211 NI**
W	472-6541	**BUCKET, GP, 2.0 YD3, IT, BOCE** ..... 1,362 Includes Bolt-On-Cutting-Edge FOR USE WITH: standard quick coupler (IT)		**$5,906 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

GENERAL PURPOSE PERFORMANCE BUCKETS (Cont.)

W	481-9762	**BUCKET, GP, 2.0 YD3, IT, BOT** ..... Includes Bolt-On-Teeth FOR USE WITH: standard quick coupler (IT)	1,250	**$6,615 NI**
W	415-5871	**BUCKET, GP, 2.2 YD3, IT** ..... Base edge. No BOCE or BOT included. Order separate. FOR USE WITH: standard quick coupler (IT)	1,206	**$5,347 NI**
W	390-8219	**BUCKET, GP, 2.2 YD3, IT, BOCE** ..... Includes Bolt-On-Cutting-Edge FOR USE WITH: standard quick coupler (IT)	1,393	**$6,042 NI**
W	481-9764	**BUCKET, GP, 2.2 YD3, IT, BOT** ..... Includes Bolt-On-Teeth FOR USE WITH: standard quick coupler (IT)	1,301	**$6,751 NI**
W	492-2489	**BUCKET, GP, 2.3 YD3, IT** ..... Base edge. No BOCE or BOT included. Order separate. FOR USE WITH: standard quick coupler (IT)	1,265	**$5,771 NI**
W	492-2491	**BUCKET, GP, 2.4 YD3, IT, BOCE** ..... Includes Bolt-On-Cutting-Edge FOR USE WITH: standard quick coupler (IT)	1,470	**$6,465 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

GENERAL PURPOSE PERFORMANCE BUCKETS (Cont.)

GENERAL PURPOSE PERFORMANCE BUCKETS FOR PIN-ON FOR USE WITH 910K, 910M, 914K, 914M, 918M All machines have same Pin-On dimensions

Bucket selection table: material density kg/m3 (100% fill factor)
Capacity stated with BOCE. STD=Standard Lift

Cap	910K	914K	918M
	STD.(HI Lift)	STD.(HI Lift)	NO HI LIFT
m3	kg/m3	kg/m3	
*yd3	\ lbs/yd3	\ lbs/yd3	\ lbs/yd3*
1.4	1600 (1500)	2000 (1600)	2150
* 1.8	\ 270 (2500)	\ 3350 (2700)	\ 3700 *
1.6	1400 (1300)	1700 (1350)	1850
* 2.1	\ 2350 (2200)	\ 2850 (2300)	\ 3150 *
1.8	1250 (1150)	1500 (1200)	1650
* 2.4	\ 2100 (1950)	\ 2500 (2050)	\ 2700 *
1.9	1100 (950)	1350 (1000)	1550
* 2.5	\ 1950 (1800)	\ 2350 (1950)	\ 2600 *

W	472-6546	**BUCKET, GP, 1.7 YD3, PO** ..... 1,089 Base edge. No BOCE or BOT included. Order separate.		**$4,944 NI**
W	472-6537	**BUCKET, GP, 1.8 YD3, PO, BOCE** .....1,276 Includes Bolt-On-Cutting-Edge		**$5,639 NI**
W	481-9759	**BUCKET, GP, 1.8 YD3, PO, BOT** .....1,184 Includes Bolt-On-Teeth		**$6,349 NI**
W	472-6551	**BUCKET, GP, 1.9 YD3, PO** ..... 1,175 Base edge. No BOCE or BOT included. Order separate.		**$5,211 NI**
W	472-6542	**BUCKET, GP, 2.0 YD3, PO, BOCE** .....1,342 Includes Bolt-On-Cutting-Edge		**$5,906 NI**
W	481-9763	**BUCKET, GP, 2.0 YD3, PO, BOT** ..... 1,270 Includes Bolt-On-Teeth		**$6,615 NI**
W	415-5977	**BUCKET, GP, 1.7 YD3, PO** ..... 1,263 Base edge. No BOCE or BOT included. Order separate.		**$5,563 NI**
W	415-5961	**BUCKET, GP, 2.3 YD3, PO, BOCE** .....1,450 Includes Bolt-On-Cutting-Edge		**$6,257 NI**
W	481-9766	**BUCKET, GP, 2.3 YD3, PO, BOT** .....1,358 Includes Bolt-On-Teeth		**$6,967 NI**
W	415-5928	**BUCKET, GP, 2.4 YD3, PO** .....1,303 Base edge. No BOCE or BOT included. Order separate.		**$5,771 NI**
W	415-5927	**BUCKET, GP, 2.4 YD3, PO, BOCE** .....1,490 Includes Bolt-On-Cutting-Edge		**$6,465 NI**
W	481-9767	**BUCKET, GP, 2.4 YD3, PO, BOT** ..... 1,398 Includes Bolt-On-Teeth		**$7,175 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

GENERAL PURPOSE PERFORMANCE BUCKETS (Cont.)

GENERAL PURPOSE PERFORMANCE BUCKETS FOR HPL QUICK COUPLER (ISO) FOR USE WITH: 910K, 910M, 914K, 914M & 918M

Bucket selection table: material density kg/m3 (100% fill factor)
Capacity stated with BOCE. STD=Standard Lift

Cap	910K	914K	918M
	STD.(HI Lift)	STD.(HI Lift)	NO HI LIFT
m3	kg/m3	kg/m3	
* yd3 \	lbs/yd3 \	lbs/yd \	lbs/yd *
1.3	1650 (1550)	2050 (1650)	2150
* 1.7 \	2800 (2600) \	3450 (2800) \	3500 *
1.5	1450 (1350)	1750 (1400)	1850
* 2.0 \	2450 (2250) \	3000 (2350) \	3100 *
1.7	1250 (1150)	1550 (1125)	1600
* 2.2 \	2100 (1950) \	2600 (2100) \	2700 *
1.9	1050 (900)	1300 (950)	1400
* 2.5 \	1750 (1500) \	2200 (1600) \	2350 *

W	472-6544	**BUCKET, GP, 1.6 YD3, ISO**	1,074	**$4,769 NI**
		Base edge. No BOCE or BOT included. Order separate.		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	472-6535	**BUCKET, GP, 1.7 YD3, ISO, BOCE**	1,261	**$5,464 NI**
		Includes Bolt-On-Cutting-Edge		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	481-9756	**BUCKET, GP, 1.7 YD3, ISO, BOT**	1,169	**$6,174 NI**
		Includes Bolt-On-Teeth		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	472-6549	**BUCKET, GP, 1.8 YD3, ISO**	1,118	**$5,113 NI**
		Base edge. No BOCE or BOT included. Order separate.		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	472-6540	**BUCKET, GP, 1.9 YD3, ISO, BOCE**	1,305	**$5,807 NI**
		Includes Bolt-On-Cutting-Edge-7012 LOADER ARR		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	481-9761	**BUCKET, GP, 1.9 YD3, ISO, BOT**	1,213	**$6,517 NI**
		Includes Bolt-On-Teeth		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	415-5958	**BUCKET, GP, 2.2 YD3, ISO**	1,246	**$5,347 NI**
		Base edge. No BOCE or BOT included. Order separate.		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	415-5957	**BUCKET, GP, 2.2 YD3, ISO, BOCE**	1,433	**$6,042 NI**
		Includes Bolt-On-Cutting-Edge		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	481-9765	**BUCKET, GP, 2.2 YD3, ISO, BOT**	1,341	**$6,751 NI**
		Includes Bolt-On-Teeth		
		FOR USE WITH: horizontal pin quick coupler (ISO)		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

GENERAL PURPOSE PERFORMANCE BUCKETS (Cont.)

W	492-2490	**BUCKET, GP, 2.4 YD3, ISO**	1,265	**$5,771 NI**
		Base edge. No BOCE or BOT included. Order separate.		
		FOR USE WITH: horizontal pin quick coupler (ISO)		
W	492-2492	**BUCKET, GP, 2.4 YD3, ISO, BOCE**	1,470	**$6,465 NI**
		Includes Bolt-On-Cutting-Edge7012 LOADER ARR		
		FOR USE WITH: horizontal pin quick coupler (ISO)		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

GENERAL PURPOSE PERFORMANCE BUCKETS (Cont.)

FLAT FLOOR GP PERFORMANCE BUCKETS FOR HPL (ISO) QUICK COUPLER

Bucket selection table: material density kg/m3 (100% fill factor)
Capacity stated with BOCE. STD=Standard Lift

Cap m3 * yd3	910K STD.(HI Lift) kg/m3 \ lbs/yd3	914K STD.(HI Lift) kg/m3 \ lbs/yd	918M NO HI LIFT kg/m3 \ lbs/yd *
1.5	1400 (1000)	1700 (1250)	1750
* 2.0	\ 2350 (1700)	\ 2850 (2100)	\ 2900 *
1.6	1300 (950)	1600 (1200)	1650
* 2.1	\ 2200 (1600)	\ 2700 (2000)	\ 2750 *
1.8	1150 (800)	1400 (1000)	1450
* 2.4	\ 1950 (1350)	\ 2350 (1700)	\ 2350 *

W	488-7005	**BUCKET, GP, 1.8 YD3, ISO, WOT** .....1,490 Includes back grading edge, Weld-On-Adapters J200 and long tips FOR USE WITH: horizontal pin quick coupler (ISO)		**$7,460 NI**
W	468-4749	**BUCKET, GP, 1.9 YD3, ISO, BOCE** ..... 1,492 Includes back grading edge and Bolt-On-Cut.-Edge FOR USE WITH: horizontal pin quick coupler (ISO)		**$6,532 NI**
W	488-7006	**BUCKET, GP, 1.9 YD3, ISO, WOT** .....1,378 Includes back grading edge, Weld-On-Adapters J200 and long tips FOR USE WITH: horizontal pin quick coupler (ISO)		**$8,000 NI**
W	468-4750	**BUCKET, GP, 2.0 YD3, ISO, BOCE** ..... 1,525 Includes back grading edge and Bolt-On-Cut.-Edge FOR USE WITH: horizontal pin quick coupler (ISO)		**$7,071 NI**
W	468-4751	**BUCKET, GP, 2.3 YD3, ISO, BOCE** ..... 1,436 Includes back grading edge and Bolt-On-Cut.-Edge FOR USE WITH: horizontal pin quick coupler (ISO)		**$7,674 NI**
W	488-7007	**BUCKET, GP, 2.2 YD3, ISO, WOT** ..... 1,490 Includes back grading edge, Weld-On-Adapters J200 and long tips FOR USE WITH: horizontal pin quick coupler (ISO)		**$8,603 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

CARRIAGES and FORKS (TINES)

CARRIAGES

W	390-8288	**CARRIAGE, STANDARD COUPLER** . . . . . 539 1550mm wide Standard Class III carriage FOR USE WITH: Standard Coupler (IT / Horizontal pin) REQUIRES: 2 Tines (Forks), NOT INCLUDED		**$2,386 NI**
W	428-2109	**CARRIAGE, WIDE COUPLER** . . . . . 535 1550mm wide Standard Class II carriage FOR USE WITH: Horizontal pin Coupler (ISO) REQUIRES: 2 Tines (Forks), NOT INCLUDED		**$2,386 NI**

FORKS (TINES)
A carriage requires 2 forks of the same Class.

W	195-6937	**FORK TINE, 2" X 5" X 42"** . . . . . 198 50mm x 130mm x 1070mm (2" x 5" x 42") Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class III Carriage 390-8288 or 428-2109		**$729 NI**
W	195-6935	**FORK TINE, 2" X 5" X 48"** . . . . . 216 50mm x 130mm x 1200mm (2" x 5" x 48") Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class III Carriage 390-8288 or 428-2109		**$765 NI**
W	195-6938	**FORK TINE, 2.5" X 5" X 54"** . . . . . 283 50mm x 130mm x 1050mm (2" x 5" x 54") Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class III Carriage 390-8288 or 428-2109		**$1,000 NI**

OFFSET FORK TINES
These are loose forks, which require a carriage.
To have a complete set, order 1 Right and 1 Left tine (fork).

W	241-0921	**FORK TINE, 2X5X48 OFFSET,RIGHT** . . . . . 207 1 x Offset Right tine, 50mm off-set, lever retention REQUIRES: 241-0922 FORK TINE,1220X125X50MM,OFF/LF ONLY FOR USE WITH: Carriage, NOT INCLUDED		**$1,572 NI**
W	241-0922	**FORK TINE, 2X5X48 OFFSET, LEFT** . . . . . 207 1 x Offset Left tine, 50mm off-set, lever retention REQUIRES: 241-0921 FORK TINE,1220X125X50MM,OFF/RT ONLY FOR USE WITH: Carriage, NOT INCLUDED		**$1,572 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

BROOMS LARGE

BROOMS, ANGLE

W **487-8492** **BA25 ANGLE BROOM, MAN** ..... 992 **$12,319 NI**
Excluding hook group
Manual angling - 0, 15 and 30 degrees left or right of center
27.5" (700mm) brush diameter
Sweeping width straight -- max angled: 98.4"(2500mm) -- 85.2"(2165mm)
Brush material - 50% Polypropylene / 50% Steel Wire
REQUIRES: Machine side: Hydraulic 3rd valve group with front lines, Continious flow, Hydraulic quick couplings kit
Broom side: hook group, QDs kit

W **164-8485** **BA25 ANGLE BROOM, MAN, IT** ..... 1,014 **$12,946 NI**
Same as 487-8492, with the addition of Hook group for standard quick coupler IT14/28

W **487-8497** **BA25 ANGLE BROOM, MAN, ISO** ..... 1,076 **$13,069 NI**
REQUIRES: Machine side: work tool harness 8 pins

W **487-8493** **BA25 ANGLE BROOM, HYD, 12V** ..... 1,030 **$15,875 NI**
Excluding hook group
Same as 487-8492, except for:
Hydraulic angling 30 degr. left/right of center using 12V Divert Valve
REQUIRES: Machine side: work tool harness 8 pins

W **164-8486** **BA25 ANGLE BROOM, HYD , IT,12V** ..... 1,014 **$16,497 NI**
Same as 487-8493 except for the addition of:
Broom side: Hook group for standard quick coupler IT14/28

W **164-8487** **BA25 ANGLEBROOM,HYD,IT,12V,WTR** .....1,323 **$22,626 NI**
Same as 164-8486, except for:
INCLUDES: Water sprinklers, 12V water pump and 400L watertank

BROOMS, PICK-UP

W **487-8483** **BP25 PICK-UP BROOM, HYD, 12V** .....1,349 **$21,792 NI**
Excluding hook group
98.4" (2500 mm) sweeping width, 27.5" (700 mm) brush diameter
Brush material 50% Polypropylene / 50% Steel Wire
INCLUDES: 100 Gallon (400 L) water tank, sprinkler system, 12V electric water pump
REQUIRES: Machine side: Hydraulic 3rd valve group with front lines, Continious flow, Work Tool Harness 8 pins
Broom side: hook group, QDs kit

W **487-8487** **BP25 PICK-UP BROOM,HYD,ISO,12V** .....1,433 **$22,528 NI**
Same as 487-8483, except for:
INCLUDES: Hook group for horizontal pin lock ISO coupler (L50)

W **164-8489** **BP25 PICK-UP BROOM, HYD,IT,12V** ..... 1,435 **$22,407 NI**
Same as 487-8483, except for:
INCLUDES: Hook group for standard quick coupler IT14/28

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

BROOMS LARGE (Cont.)

BROOM HOOK GROUPS

W	487-8490	HOOK-GP, IT14/28 . . . . . 64 ONLY FOR USE WITH: standard quick coupler IT14/28		**$625 NI**
W	487-8480	HOOK-GP, ISO (L50) . . . . . 84 ONLY FOR USE WITH: horizontal pin lock ISO coupler (L50)		**$743 NI**

BROOM QUICK DISCONNECT KITS

W	196-4191	KIT, CONVERSION . . . . . 3 FOR USE WITH: machines with Push to Connect Quick Disc. Coupl. Size 12		**$440 NI**
P	455-7380	KIT, LOADER, COUPLING QD . . . . . 0 FOR USE WITH: machines with Turn to Connect Quick Disc. Coupl. Size 12		**$365 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - CURRENT MODELS LARGER THAN 908 (CONT.)

SNOWPLOWS

W **481-3661** **SNOW PLOW, 9', CWL** ..... 1,900 **$7,797 NI**
108" (2740 mm) overall width, 31" (800 mm) blade height
Hydraulic Angling - 30 degrees left or right of center
INCLUDES: 1 pc Bolt-on cutting edge, connecting lines with QDs, 8 trip Springs, 9" (226mm) trip edge height, 2 heavy duty skid plates
REQUIRES: 3 Valve / Aux on machine
ONLY FOR USE WITH: Standard Coupler (IT / Horizontal Pin)

W **481-3662** **SNOW PLOW, 10', CWL** .....1,990 **$8,135 NI**
Same as 481-3661, except for:
120" (3045 mm) overall width

W **481-3663** **SNOW PLOW, 12', CWL** .....2,185 **$8,711 NI**
Same as 481-3661, except for:
144" (3658 mm) overall width

SNOW STRAIGHT PUSHES

W **479-8087** **SNOW PUSH, 10', IT** ..... 1,800 **$6,340 NI**
126" (3219mm) overall width, 120" (3067mm) working width
36" (906mm) moldboard height
INCLUDES: 2 piece Bolt-on cutting edge, 8 Trip Springs
5.4" (137mm) trip edge height, 2 heavy duty adjust. skid shoes
ONLY FOR USE WITH: Standard Coupler (IT / Horizontal Pin)

W **479-8091** **SNOW PUSH, 12', IT** ..... 1,990 **$6,965 NI**
150" (3829mm) overall width, 144" (3677mm) working width
36" (906mm) moldboard height
INCLUDES: 2 piece Bolt-on cutting edge, 8 Trip Springs
5.4" (137mm) trip edge height, 2 heavy duty adjust. skid shoes
ONLY FOR USE WITH: Standard Coupler (IT / Horizontal Pin)

SNOW PUSH BUCKET RECEIVER
To fit on buckets (with no GETs) and are hold in place with chains.

W **479-8088** **SNOW PUSH, 10', BKT REC** ..... 1,990 **$6,340 NI**
126" (3219mm) overall width, 120" (3067mm) working width
36" (906mm) moldboard height
INCLUDES: 2 piece Bolt-on cutting edge, 8 Trip Springs
5.4" (137mm) trip edge height, 2 heavy duty adjust. skid shoes
ONLY FOR USE WITH: all buckets with NO GETs

W **479-8092** **SNOW PUSH, 12', BKT REC** ..... 2,180 **$6,965 NI**
150" (3829mm) overall width, 144" (3677mm) working width
36" (906mm) moldboard height
INCLUDES: 2 piece Bolt-on cutting edge, 8 Trip Springs
5.4" (137mm) trip edge height, 2 heavy duty adjust. skid shoes
ONLY FOR USE WITH: all buckets with NO GETs

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS

904B AND 904H

GENERAL PURPOSE BUCKETS

W	276-5715	**BUCKET-GP, 0.8 YD3, W/BOCE** ..... 70" (1770mm) wide, includes 1 piece Bolt on edge FOR USE WITH: Skid Steer Coupler	686	**$3,079 NI**
W	384-1700	**BUCKET - GP, 1.0 YD3** ..... 74" (1880mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: Skid Steer Coupler	814	**$3,128 NI**

LIGHT MATERIAL BUCKETS

W	261-1368	**BUCKET-LM, 1.3 YD3, W/BOCE** ..... 70" (1780mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: Skid Steer Coupler	862	**$3,825 NI**

MULTIPURPOSE BUCKETS

W	259-6010	**BUCKET-MP, 0.8 YD3** ..... 70" (1780mm) wide, base edge incl drilled mounting holes FOR USE WITH: Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate	825	**$6,465 NI**
W	276-5717	**BUCKET-MP, 0.8 CYD, W/BOCE** ..... 70" (1780mm) wide, incl 1 piece Bolt-on cutting edge FOR USE WITH: Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate	895	**$6,728 NI**
W	276-5718	**BUCKET-MP, 0.8 YD3, W/BOT** ..... 70" (1780mm) wide, incl 7x Bolt-on teeth FOR USE WITH: Skid Steer Coupler REQUIRES: 3rd Valve lines & Control on machine to operate	855	**$6,919 NI**

INDUSTRIAL GRAPPLE BUCKET

W	157-7226	**BUCKET, IND. GRAP, 60" BOCE** ..... Includes Bolt on Cutting Edge, 1 piece. Two Cylinders and Two Heavy Duty Grapple Assemblies.	1,045	**$4,608 NI**
W	157-7227	**BUCKET, IND. GRAP, 66" BOCE** ..... Includes Bolt on Cutting Edge, 1 piece. Two Cylinders and Two Heavy Duty Grapple Assemblies.	1,074	**$4,835 NI**
W	158-6095	**BUCKET, IND. GRAP, 72" BOCE** ..... Includes Bolt on Cutting Edge, 1 piece. Two Cylinders and Two Heavy Duty Grapple Assemblies.	1,104	**$5,414 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

. *(Cont.)*

W	217-6230	**BUCKET, IND. GRAP, 78" BOCE** .....1,142 Includes Bolt on Cutting Edge, 1 piece. Two Cylinders and Two Heavy Duty Grapple Assemblies.		**$5,954 NI**

CARRIAGES and FORKS (TINES)

W	261-1315	**CARRIAGE, 46" CLASS II** .....190 46" (1170mm) wide FOR USE WITH: Skid Steer Coupler REQUIRES: 2 Tines (Forks) Class II, NOT INCLUDED		**$1,478 NI**
W	195-6943	**PALLET FORK, 1.5" X 4" X 36"** ..... 92 1.5" x 4" x 36" (40mm x 100mm x 910mm) Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class II Carriage 261-1315		**$172 NI**
W	195-6942	**FORK, PALLET 1.5" X 4" X 42"** ..... 104 1.5" x 4" x 42" (40mm x 100mm x 1070mm) Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class II Carriage 261-1315		**$196 NI**
W	149-7665	**FORK, PALLET 44" CLASS II** ..... 110 2" x 4" x 44" (50mm x 100mm x 1120mm) Hook Type, lever retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class II Carriage 261-1315		**$447 NI**
W	195-8545	**FORK, PALLET 1.5" X 4" X 48"** .....114 1.5" x 4" x 48" (40mm x 100mm x 1220mm) Hook Type, pull retention Price & Weight Each. Please order 2 for a pair. REQUIRES: Class II Carriage 261-1315		**$231 NI**

USE | REF NO. | CATERPILLAR WORK TOOLS | Ship Weight lbs | LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

. *(Cont.)*

THE FOLLOWING WORKTOOLS CAN BE USED WITH 904B, 904H:
Please check 906-908 section for details and price.

Work tools	Compatible	Remarks
Augers: SF	C	
HF	NC	
Bale spear	C	
Blades: Angle	C	
Dozer	NC	
Brooms: Angle Man	C	
Angle Hydr	C	
Pick up	C	
Brushcutter	NC	
Cold planers: SF PC104B	C	
HF PC205B	NC	
HF PC3XXB	NC	
Grapple Bucket 368-2500	C	
Hammers	NC	
Industrial / Utility		
grapple buckets	NC	
grapple forks	NC	
grapple rakes	NC	
Landscape Rake	C	
Landscape Tiller	C	
MH Arm	C	
Mulchers	NC	
Power Box Rake	C	
Saw Wheel	NC	
Snow Blower: SF	C	
HF	NC	
Stump Grinder: SF	C	
HF	NC	
Trencher: SF	C	
HF	NC	
Virbratory Compactor	C	

C = Compatible, NC = Not Compatible/Not Allowed
SF = Standard Flow, HF = High Flow

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

906A-908A

The SSL style type coupler of the 906A and 908A is NOT identical to the SSL coupler of 906H/M-908H/M.

W	138-8931	**BUCKET-GP, 1.0 YD3** ..... 74" (1880mm) wide, base edge with drilled mounting holes FOR USE WITH: 906A with vertikal wedge (SSL style) Coupler	790	**$3,010 NI**
W	138-8905	**BUCKET-GP, 1.3 YD3** ..... 81" (2060mm) wide, base edge with drilled mounting holes FOR USE WITH: 908A with vertikal wedge (SSL style) Coupler	985	**$3,325 NI**
W	138-8914	**BUCKET-MP, 0.9 YD3** ..... 74" (1880mm) wide, base edge with drilled mounting holes FOR USE WITH: 906A with vertikal wedge (SSL style) Coupler	1,370	**$7,056 NI**
W	138-8916	**BUCKET-MP, 1.2 YD3** ..... 81" (2060mm) wide, base edge with drilled mounting holes FOR USE WITH: 908A with vertikal wedge (SSL style) Coupler	1,385	**$9,146 NI**

906H / 906H2 / 907H / 907H2 / 908H / 908H2

See section "CWL - CURRENT MODELS 906-907-908"
Linkage is identical with 906K/M-907K/M-908K/M

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

IT14/ IT14G

The CWTS Work tools for IT can be used on current CWL machines with IT QC with exception of ALL buckets. Buckets can interfer with the lin and/or have the wrong dump angle.

BLADES

W	201-4129	**BLADE, 96" STRAIGHT (QC)-IT** ..... (CWTS Product) Balderson QC Compatible HEIGHT: 52"(1321mm) FOR USE WITH: standard quick coupler (IT)	2,000	**$9,196 NI**
W	3Q-7219	**BLADE, 105" MAN ANGLE (QC)-IT** ..... (CWTS Product) Balderson QC Compatible HEIGHT: 30"(762mm) FOR USE WITH: standard quick coupler (IT)	1,610	**$10,090 NI**
W	7Q-8379	**BLADE, 122" HYD ANGLE (QC)-IT** ..... (CWTS Product) HEIGHT: 41"(1041mm) FOR USE WITH: standard quick coupler (IT) REQUIRES: 3rd valve and 176-7287 connector lines	1,920	**$16,035 NI**

BUCKETS FOR IT QUICK COUPLERS

W	112-3121	**BUCKET, 1.7 YD3 GP** ..... FOR USE WITH: standard quick coupler (IT)	1,104	**$5,099 NI**
W	231-1461	**BUCKET, 1.8 YD3 GP, WITH BOE** ..... FOR USE WITH: standard quick coupler (IT) IT14G / IT14G2	1,291	**$5,894 NI**
W	318-6523	**BUCKET-MH, 100" 2.25 YD3(QC)IT** ..... (CWTS Product) 100"(2540mm) wide INCLUDES: Full width top clamp REQUIRES: bolt-on cutting edge and 3rd valve, and 176-7287 connector lines.	3,306	**$20,565 NI**
W	7Q-8364	**BUCKET-MH, 94" 2.88 YD3(QC)IT** ..... (CWTS Product) 94"(2388mm) wide INCLUDES: bolt-on cutting edge	1,730	**$7,676 NI**
W	110-2209	**BUCKET-MH, 94" 4.00 YD3(QC)IT** ..... (CWTS Product) 86"(2184mm) wide INCLUDES: bolt-on cutting edge	2,050	**$8,204 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

IT14/ IT14G (Cont.)

MULTI PURPOSE BUCKETS

W	3Q-7222	**BUCKET-MP, 95" 1.50 YD3 (QC)IT** ..... (CWTS Product) 95"(2413mm) wide INCLUDES: bolt-on cutting edge REQUIRES: 3rd valve and 176-7287 connector lines	2,450	**$18,017 NI**

SIDE DUMP BUCKETS

W	7Q-8367	**BUCKET-SD, 1.6 YD3 (QC)-IT** ..... (CWTS Product) 108"(2743mm) wide INCLUDES: bolt-on cutting edge REQUIRES: 3rd valve and 176-7287 connector lines	2,600	**$20,635 NI**
W	7Q-8368	**BUCKET-SD, 2.0 YD3 (QC)-IT** ..... (CWTS Product) 108"(2743mm) wide INCLUDES: bolt-on cutting edge REQUIRES: 3rd valve and 176-7287 connector lines	2,800	**$22,835 NI**

WOOD CHIP BUCKETS

W	231-2265	**BUCKET-WC, 5.0 YD3 (QC)-IT** ..... (CWTS Product) 122" wide INCLUDES: bolt-on cutting edge	2,810	**$12,276 NI**

ASHPHALT CUTTER

W	3Q-7221	**CUTTER, 18.5" ASPHALT (QC)-IT** ..... (CWTS Product) 18.5"(470mm) diameter, 5"(127mm) cutting depth	425	**$4,276 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

IT14/ IT14G (Cont.)

CARRIAGE and FORKS

W	6W-8832	**CARRIAGE, FORK**	699	**$2,511 NI**
		FOR USE WITH: Standard Coupler (IT / Horizontal pin) REQUIRES: 2 Tines (Forks), NOT INCLUDED		
W	195-6937	**FORK TINE, 2" X 5" X 42"** Order Quantity of 2 for a pair.	198	**$729 NI**
W	195-6935	**FORK TINE, 2" X 5" X 48"** Order Quantity of 2 for a pair.	216	**$765 NI**
W	195-6938	**FORK TINE, 2.5" X 5" X 54"** Order Quantity of 2 for a pair.	283	**$1,000 NI**

LUMBER AND LOG FORKS

W	231-2284	**FORK, LOG & LUMBER (QC)-IT** (CWTS Product) DUMP CLEARANCE: 95"(2413mm) INCLUDES: 86"(2184mm) carriage and 60"(1524mm) floating tines	1,800	**$9,249 NI**
W	242-4048	**FORK, PALLET (QC)-IT** (CWTS PRODUCT) 62"(1575mm) carriage and 48"(1219mm) swinging tines	1,144	**$6,274 NI**
W	242-4049	**FORK, PALLET (QC)-IT** (CWTS PRODUCT) 62"(1575mm) carriage and 60"(1524mm) swinging tines	1,271	**$6,563 NI**
W	242-4050	**FORK, PALLET (QC)-IT** (CWTS PRODUCT) 62"(1575mm) carriage and 72"(1829mm) swinging tines	1,374	**$7,140 NI**
W	143-6311	**FORK, PALLET (QC)-IT** (CWTS Product) MAXIMUM LOAD: 5700 lbs(2585kg) INCLUDES: 76"(1930mm) carriage and 48"(1219mm) swinging tines	1,200	**$7,242 NI**
W	243-3315	**FORK, PALLET (QC)-IT** (CWTS Product) MAXIMUM LOAD: 5500 lbs(2495kg) INCLUDES: 72"(1829mm) carriage and 48"(1219mm) hydraulic adjustable, swinging tines	1,400	**$9,335 NI**
W	143-6312	**FORK, PALLET (QC)-IT** (CWTS Product) MAXIMUM LOAD: 5350 lbs(2426kg) INCLUDES: 76"(1930mm) carriage and 60"(1524mm) swinging tines	1,300	**$7,547 NI**
W	143-6313	**FORK, PALLET (QC)-IT** (CWTS Product) MAXIMUM LOAD: 5000 lbs(2268kg) INCLUDES: 76"(1930mm) carriage and 72"(1829mm) swinging tines	1,400	**$8,154 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

IT14/ IT14G (Cont.)

MATERIAL HANDLING ARM

W	229-9714	**ARM, MATERIAL HANDLING** ..... 990 (BCP Product) For safe handling of bulky objects. Mechanically adjustable to 3 positions, length from 79" to 117" to 155". Also fits Backhoe Loader and Telehandler Machines.		**$4,543 NI**

SNOWPLOWS

W	453-0430	**PLOW, 130" HYD REV (QC)-IT** ..... 1,984 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) HEIGHT: 34.4"(875mm) INCLUDES: Trip edge REQUIRES: 3rd valve and standard versa link coupler		**$16,069 NI**
W	243-3298	**PLOW, 144" MAN REV SNOW(QC)-IT** .....3,400 (CWTS Product) HEIGHT: 50"(1270mm) ONE-WAY PLOWS		**$15,378 NI**
W	243-3300	**PLOW, 104" ONE-WAY SNOW(QC)-IT** .....1,320 (CWTS Product) HEIGHT: 67"(1702mm)		**$10,017 NI**
W	243-3299	**PLOW, 104" V SNOW (QC)-IT** ..... 2,200 (CWTS Product) HEIGHT: 79"(2007mm)		**$9,211 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CWL - NON CURRENT MODELS (CONT.)

914G/914G2

914G/914G2 are not exchangeable with 914K/914M

BUCKETS

W	112-1257	**BUCKET-GP, 1.7 YD3** .....946 (BCP Product)		**$5,099 NI**
W	231-1458	**BUCKET-GP, 1.8 YD3, W/BOE** .....1,133 (BCP Product)		**$5,894 NI**
W	241-2751	**BUCKET-GP, 95" 2.00 YD3** ..... 2,050 (CWTS Product) INCLUDES: bolt-on edge		**$7,708 NI**
W	237-7238	**BUCKET-MH, 111" 2.63 YD3** ..... 1,660 (CWTS Product) 111"(2819mm) wide INCLUDES: bolt on edge		**$7,158 NI**
W	125-9296	**BUCKET-COAL, 110" 3.25 YD3** ..... 1,800 (CWTS Product) 111"(2819mm) wide INCLUDES: bolt on edge		**$8,840 NI**
W	125-9295	**BUCKET-FERT, 85" 2.38 YD3** .....1,500 (CWTS Product) 85"(2159mm) wide INCLUDES: bolt-on edge		**$7,947 NI**
W	125-9297	**BUCKET-FERT, 85" 2.88 YD3** ..... 1,700 (CWTS Product) 85"(2159mm) wide INCLUDES: bolt-on edge		**$8,246 NI**
W	127-1801	**BUCKET-WC, 122" 4.50 YD3** ..... 2,700 (CWTS Product) 122"(3099mm) wide INCLUDES: bolt-on cutting edge		**$11,706 NI**

SMALL WHEEL LOADERS WORK TOOLS

Ship Weight lbs | LIST PRICE AT DEALER

Standard Equipment:

WT SWL price list consists of Work Tool offerings for Small Wheel Loader models:
K-Series: 924K, 930K, 938K
M-Series: 926M, 930M, 938M
H-Series: 924H, 924HZ, 928HZ, 930H
G-Series: 924G, 924GZ, 928GZ, 930G
930G

938G & IT38G Work Tools are located in the WT-WL Price List.

This price list is split into the following sections, which are split based on Current Sales models and Non-Current Sales Models, which are further split into Pin-on and the various Quick Coupler Solutions.

BUCKET ATTACHMENTS
GETs for all Series
CURRENT SWL PIN-ON
K and M Series
CURRENT SWL FUSION
K and M Series
CURRENT SWL ISO
K and M Series
BROOMS
All series
NON CURRENT SWL PIN-ON
G and H Series
NON CURRENT SWL FUSION
H Series
NON CURRENT SWL HPL
G and H Series
NON CURRENT SWL IT
G and H Series
NON CURRENT SWL ISO
G and H Series

NOTE :
The SWL machine price lists include Work Tools available with the machine. Use the machine price list when ordering tools

NORTH AND SOUTH AMERICA
Orders for BCP products will automatically transfer from CMOPS to Antares Parts Ordering via the bridge.
BCP Work Tool Product Support
1-800-566-7782, option 1, option 6
Email: bcp_work_tools@cat.com

Orders for CWTS products will process in CMOPS and deliver directly to CWTS.
CWTS Product-Work Tools are FOB CWTS via LTL carrier unless otherwise noted in this Price List.

AMERICAS NORTH:
FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL @ WORKTOOLS@CAT.COM

AMERICAS SOUTH:
FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICA'S NORTH VIA DOCS

REST OF THE WORLD
THIS PRICE LIST IS FOR REFERENCE ONLY.
Work Tool orders must be placed using ANTARES Parts Order System.

SMALL WHEEL LOADERS WORK TOOLS

	Ship Weight lbs	LIST PRICE AT DEALER

FOR THE PRICE LIST USERS GUIDE PLEASE SEE
https://dealer.cat.com/en/bt/otd/machine-price-list.html

0P-0082	SMALL WHEEL LOADER WORK TOOLS . . . . . 0 PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		NC

Use packing code 0P-0210 when ordering items listed as CWTS Products
If not listed as CWTS Product no packing code is required

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

BUCKET ATTACHMENTS

HOOKS FOR CONVERSION TO FUSION

W	371-2400	KIT, FUSION, FLATBACK HOOKS Provides two loose brackets with Fusion hooks on the back and a flat interface on the front allowing it to be welded to existing SWL work tools. Recommended for customers who want to re-hinge existing non Fusion tools or competitive tools to a Fusion interface.	330	$918 NI
W	317-5562	HOOK, BLANK Provides Fusion hooks with extra material to convert buckets.	787	$1,918 NI

CONVERSION ADAPTER IT TO FUSION

W	377-4149	ADAPTER FUSION CONVERTER Provides adaptor bracket with fusion hooks on the back and manually engaged IT pins on the front allowing it to interface with IT coupler tools. Recommended for mixed fleet customers. Adaptor pushes attachment away from machine resulting in decreased lift and tilt capacity.	499	$2,665 NI

HOOKS FOR CONVERSION TO IT COUPLER

W	109-6712	HOOK, BLANK (QC)-IT Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services IT Hooks with extra material to convert buckets	250	$1,240 NI
W	113-2677	HOOK, FLAT BACK (QC)-IT IT Hooks with flat back to convert work tools like carriages.	155	$961 NI

BUCKET ATTACHMENTS FOR BUCKETS 2455mm width

W	144-3422	CUTTING EDGE, BOLT ON (NARROW) FOR USE WITH: IRH buckets	278	$695 NI NET
W	139-4047	SEGMENTS, BOLT ON (NARROW) FOR USE WITH: IRH buckets	0	$375 NI NET
W	116-9713	ADAPTERS, BOLT ON, SET OF 8 REQUIRES: Bucket tips (J250)	346	$1,318 NI
W	9W-8142	TIPS, LONG, SET OF 8 J250 long tips FOR USE WITH: 116-9713 ADAPTERS, BOLT ON, SET OF 8	55	$625 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
BUCKET ATTACHMENTS (CONT.)				
W	9W-8143	**TIPS, SHORT, SET OF 8** ..... 40 J250 short tips FOR USE WITH: 116-9713		**$625 NI**
BUCKET ATTACHMENTS FOR BUCKETS 2524mm - 2550mm width				
W	472-1465	**CUTTING EDGE, BOLT ON, 3 PIECE** ..... 0 FOR USE WITH: 3.0m3 High Dump buckets		**$789 NI**
W	8E-4566	**CUTTING EDGE, BOLT ON(4 PIECE)** ..... 365 FOR USE WITH: GP, S&G and LM buckets CAN NOT BE USED WITH: high dump buckets		**$789 NI**
W	8E-4568	**SEGMENTS, BOLT ON** ..... 205 REQUIRES: 116-9713 or 260-3284 adapter group.		**$540 NI**
W	360-3284	**ADAPTERS, BOLT-ON, SET OF 8** ..... 154 CONTAINS 8 strap adapters 1U-0257 FOR USE WITH: IRH Regulations REQUIRES: Bucket tips (J250)		**$1,256 NI**
W	116-9713	**ADAPTERS, BOLT ON, SET OF 8** ..... 346 CONTAINS: 6 strap adapters 1U-0257 and 1 LH and 1 RH adapter REQUIRES: Bucket tips (J250)		**$1,318 NI**
W	9W-8142	**TIPS, LONG, SET OF 8** ..... 55 J250 long tips FOR USE WITH: 116-9713 or 360-3284		**$625 NI**
W	251-5418	**CUTTING EDGE GP, RUBBER, 100"** ..... 455 Provides a two-section rubber cutting edge.		**$3,017 NI**
BUCKET ATTACHMENTS FOR BUCKETS 2750mm width				
W	472-1468	**CUTTING EDGE, BOLT ON, 3 PIECE** ..... 0 FOR USE WITH: 3.5m3 High Dump Buckets		**$917 NI**
W	345-2758	**CUTTING EDGE, BOLT ON, 4 PIECE** ..... 319 FOR USE WITH: GP, S&G and LM buckets CAN NOT BE USED WITH: high dump buckets		**$917 NI**
W	116-9713	**ADAPTERS, BOLT ON, SET OF 8** ..... 346 REQUIRES: Bucket tips (J250) CAN NOT BE USED WITH LM buckets		**$1,318 NI**
W	360-3284	**ADAPTERS, BOLT-ON, SET OF 8** ..... 154 CONTAINS 8 strap adapters 1U-0257 FOR USE WITH: IRH Regulations REQUIRES: Bucket tips (J250)		**$1,256 NI**
W	9W-8142	**TIPS, LONG, SET OF 8** ..... 55 J250 long tipsucket only FOR USE WITH: 116-9713		**$625 NI**
W	9W-8143	**TIPS, SHORT, SET OF 8** ..... 40 J250 short tips FOR USE WITH: 116-9713		**$625 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

BUCKET ATTACHMENTS (CONT.)

W	444-1522	CUTTING EDGE GP, RUBBER, 108" .....493 Provides a two-section rubber cutting edge. Segments are available. Please order from parts system: 14 x 1J-5607 Bolt-Plow 14 x 2J-3507 Nut-Full 7 x 4t-6695 Edge-Segments		$3,167 NI

BUCKET ATTACHMENTS FOR BUCKETS 3065mm width

W	472-1471	CUTTING EDGE, BOLT ON, 3 PIECE .....0 FOR USE WITH: 4.2m3 and 5.1m3 High Dump buckets		$1,549 NI
W	398-6760	CUTTING EDGE GP, RUBBER, 120" .....555 Provides a two-section rubber cutting edge. Buckets with corner guard, like GP buckets, take following side cutters (please order via parts): 1 x 253-0060 Right hand Side Cutter 1 x 253-0061 Left hand Side Cutter 4 x 4F-4042 Bolt Plow 4 x 2J-3507 Nut		$3,368 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

BUCKET ATTACHMENTS (CONT.)

BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

W	299-5360	CUTTING EDGE, BOLT ON(5 PIECE)	309	$917 NI
		FOR USE WITH: 3006795 Bucket		
W	7T-9326	SEGMENTS, BOLT ON, SET OF 7	0	$567 NI
		FOR USE WITH: adapters and tips		
W	9J-3169	TIP, LONG	7	$83 NI
		FOR USE WITH: J250 adapters (8 required)		
W	8E-3750	TIP, LONG,HEAVY DUTY	0	$58 NI
		FOR USE WITH: J250 adapters (8 required)		
W	100-6462	TIP, PENETRATION	0	$86 NI
		FOR USE WITH: J250 adapters (8 required)		
W	9J-3178	TIP, SHORT	5	$89 NI
		REQUIRED: J250 adapters (8 required)		
W	183-3764	CUTTING EDGE, BOLT ON	520	$1,419 NI
		FOR USE WITH: 179-3192 Bucket		
W	107-3747	CUTTING EDGE, BOLT-ON	0	$914 NI
		(CWTS PRODUCT)		
W	309-1062	CUTTING EDGE, BOLT-ON	565	$1,726 NI
		(1 required)		
		FOR USE WITH: 314-3192 Bucket		
W	183-1115	CUTTING EDGE	250	$1,447 NI
		FOR USE WITH: 160-8378 or 167-0121 buckets		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON

This section contains pin-on work tools for following current SWL:
924K, 926M, 930K, 930M (identical linkage)
938K, 938M (indentical linkage but different from 924K-930M)
Following work tools are available:
BUCKETS PERFORMANCE SERIES:
- General Purpose Pin-on
- General Purpose Flat Floor Pin-on
- Light Material
- Sand & Gravel
- High Dump

BROOMS: No Pin-on brooms available
SNOW STRAIGHT PUSHES

BUCKETS: GENERAL PURPOSE PERFORMANCE PIN-ON

Performance series buckets. Stated capacity is including BOCE.
The fill factor for performance buckets can be up to 115% of the rated capacity.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
1.9 (2.5)	2075 (3500)	2350 (3950)	
2.1 (2.7)	1875 (3150)	2125 (3575)	
2.3 (3.0)	1675 (2825)	1900 (3200)	
2.5 (3.3)	1500 (2525)	1725 (2900)	2100 (3550)
2.7 (3.5)			1925 (3250)
2.9 (3.8)			1775 (3000)

W	345-2818	**BUCKET, GP, 2.5YD3, PO** ..... 1,786 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 1.9 m3 (2.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$6,333 NI**
W	417-4359	**BUCKET, GP, 2.5YD3, PO, BOCE** ..... 2,072 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 1.9 m3 (2.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$7,706 NI**
W	345-2820	**BUCKET, GP, 2.7YD3, PO** ..... 1,883 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.1 m3 (2.7 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$6,996 NI**
W	417-4921	**BUCKET, GP, 2.7YD3, PO, BOCE** ..... 2,165 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 2.1 m3 (2.7 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$7,783 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS: GENERAL PURPOSE PERFORMANCE PIN-ON (Cont.)

W	345-2822	**BUCKET, GP, 3.0YD3, PO** ..... 1,965 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.3 m3 (3 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$8,413 NI**
W	417-4923	**BUCKET, GP, 3.0YD3, PO, BOCE** ..... 2,248 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 2.3 m3 (3 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$9,201 NI**
W	345-2824	**BUCKET, GP, 3.2YD3, PO** ..... 2,154 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$9,033 NI**
W	417-4345	**BUCKET, GP, 3.2YD3, PO, BOCE** ..... 2,443 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$9,822 NI**
W	345-2814	**BUCKET, GP, 3.2YD3, PO** ..... 2,154 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$9,639 NI**
W	345-2804	**BUCKET, GP, 3.2YD3, PO** ..... 2,154 General Purpose Bucket, Width 2750 mm (108"). Base edge Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$9,433 NI**
W	417-4895	**BUCKET, GP, 3.2YD3, PO, BOCE** ..... 2,455 General Purpose Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$10,257 NI**
W	345-2816	**BUCKET, GP, 3.5YD3, PO** ..... 2,134 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$9,640 NI**
W	345-2826	**BUCKET, GP, 3.5YD3, PO** ..... 2,251 General Purpose Bucket, Width 2750 mm (108"). Base edge Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$9,640 NI**
W	417-4927	**BUCKET, GP, 3.5YD3, PO, BOCE** ..... 2,552 General Purpose Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$10,556 NI**
W	345-2828	**BUCKET, GP, 3.8YD3, PO** ..... 2,330 General Purpose Bucket, Width 2750 mm (108"). Base edge Capacity: 2.9 m3 (3.8 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$10,058 NI**
W	417-4349	**BUCKET, GP, 3.8YD3, PO, BOCE** ..... 2,649 General Purpose Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.9 m3 (3.8 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$10,974 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS: FLAT FLOOR GENERAL PURPOSE PERFORMANCE PIN-ON

Flat Floor Performance series buckets, based on the General Purpose de
Stated capacity is including BOCE. The fill factor for performance buc
can be up to 115% on top of the rated capacity.
Includes back grading edge. Ideal material handling and grading.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
2.5 (3.3)	1500 (2525)	1725 (2900)	
2.7 (3.5)			1900 (3200)
3.1 (4.1)			1625 (2750)

W	490-3050	**BUCKET, GP, 3.2 YD3, PO, BOCE** ..... 2,445 Flat Floor GP bucket, includes back grading edge Width 2550 mm (100"). Includes BOCE. Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$10,590 NI**
W	490-3060	**BUCKET, GP, 3.5 YD3, PO, BOCE** ..... 2,663 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes BOCE. Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$11,646 NI**
W	490-3070	**BUCKET, GP, 4.2 YD3, PO, BOCE** ..... 2,917 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes BOCE. Capacity: 3.1 m3 (4.2 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$12,361 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS, LIGHT MATERIAL PIN-ON

Performance series buckets. Stated capacity is including BOCE.
The fill factor for performance buckets can be up to 115% on top of rated capacity.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
3.0 (3.9)	1250 (2100)	1425 (2400)	
3.5 (4.6)	1050 (1775)	1200 (2025)	1450 (2450)
3.8 (5.0)	950 (1600)	1075 (1800)	1325 (2225)
4.2 (5.5)	850 (1425)	950 (1600)	1175 (1975)
5.0 (6.5)	700 (1175)	800 (1350)	975 (1650)

W	441-4450	**BUCKET, LM, 4.00 YD3, PO** ..... 2,411 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3 m3 (4 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$10,303 NI**
W	452-7416	**BUCKET, LM, 4.0 YD3, PO, BOCE** ..... 2,730 Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3 m3 (4 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$10,917 NI**
W	345-2764	**BUCKET LM, 4.5, YD3, PO** ..... 2,598 108" (2743mm) wide Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3.5 m3 (4.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$10,711 NI**
W	417-4905	**BUCKET, LM, 4.5 YD3, PO, BOCE** ..... 2,904 Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.5 m3 (4.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$11,629 NI**
W	360-3315	**BUCKET, LM, 4.5, YD3, PO** ..... 2,596 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3.5 m3 (4.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$10,711 NI**
W	360-3332	**BUCKET, LM, 4.5 YD3, PO, BOCE** ..... 2,893 Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.5 m3 (4.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$11,629 NI**
W	441-4465	**BUCKET, LM, 5.1, YD3, PO** ..... 2,743 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3.8 m3 (5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$10,825 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS, LIGHT MATERIAL PIN-ON (Cont.)

W	450-0250	**BUCKET, LM, 5.0 YD3, PO, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.8 m3 (5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M	3,062	**$11,735 NI**
W	441-4470	**BUCKET, LM, 5.1, YD3, PO** ..... Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3.8 m3 (5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M	2,738	**$10,825 NI**
W	450-0251	**BUCKET, LM, 5.0 YD3, PO, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.8 m3 (5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M	3,023	**$11,735 NI**
W	345-2770	**BUCKET LM, 5.5, YD3 PO** ..... Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 4.2 m3 (5.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M	2,893	**$11,139 NI**
W	417-4942	**BUCKET, LM, 5.5 YD3, PO, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 4.2 m3 (5.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M	3,175	**$12,057 NI**
W	360-3316	**BUCKET, LM, 5.5, YD3, PO** ..... Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 4.2 m3 (5.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M	2,895	**$11,139 NI**
W	360-3333	**BUCKET, LM, 5.5 YD3, PO, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 4.2 m3 (5.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M	3,170	**$12,057 NI**
W	345-2766	**BUCKET LM, 6.5, YD3, PO** ..... Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M	3,043	**$11,732 NI**
W	417-4350	**BUCKET, LM, 6.5 YD3, PO, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M	3,300	**$12,649 NI**
W	360-3317	**BUCKET, LM, 6.5, YD3, PO** ..... Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M	3,038	**$11,732 NI**
W	360-3334	**BUCKET, LM, 6.5 YD3, PO, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M	3,298	**$12,649 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS, SAND AND GRAVEL

Performance series buckets. Stated capacity is including BOCE.
The fill factor for performance buckets can be up to 115% on top of rated capacity. For handling sand and gravel.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
2.5 (3.3)	1500 (2525)	1700 (2875)	
2.7 (3.5)	1375 (2325)	1575 (2650)	1900 (3200)
2.9 (3.8)			1900 (3200)
3.2 (4.2)	1125 (1900)	1300 (2200)	1575 (2650)

W	466-2252	**BUCKET, S&G, 3.3 YD3, PO, BOCE** ..... 2,580 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$11,676 NI**
W	466-2253	**BUCKET, S&G, 3.5 YD3, PO, BOCE** ..... 2,666 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$12,003 NI**
W	466-2255	**BUCKET, S&G, 3.5 YD3, PO, BOCE** ..... 2,684 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$12,003 NI**
W	469-0194	**BUCKET, S&G, 3.8 YD3, PO, BOCE** ..... 2,757 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.9 m3 (3.8 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$12,401 NI**
W	466-2254	**BUCKET, S&G, 4.2 YD3, PO, BOCE** ..... 2,842 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.2 m3 (4.2 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$12,978 NI**
W	466-2256	**BUCKET, S&G, 4.2 YD3, PO, BOCE** ..... 2,840 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.2 m3 (4.2 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$12,483 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS, HIGH DUMP

Performance series buckets. Stated capacity is including BOCE.
The fill factor for performance buckets can be up to 115% on top of rated capacity. Requires 3rd valve on the machine.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity m3 (yd3)	926M Standard Lift kg/m3 (lbs/yd3)	930M Standard Lift kg/m3 (lbs/yd3)	938M Standard Lift kg/m3 (lbs/yd3)
3.0 (3.9)	1075 (1800)	1225 (2075)	
3.5 (4.6)	900 (1525)	1050 (1775)	
4.1 (5.4)	725 (1225)	800 (1350)	1175 (1975)
5.0 (6.5)	575 (975)	650 (1100)	850 (1425)

W	461-1430	**BUCKET 3.9YD3 HD PO BOCE** ..... 3,832 High Dump Bucket, Width 2550mm mm (100"). Includes BOCE, Capacity: 3 m3 (3.9 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$20,632 NI**
W	461-7080	**BUCKET 4.6YD3 HD PO BOCE** ..... 4,028 High Dump Bucket, Width 2750mm mm (108"). Includes BOCE, Capacity: 3.5 m3 (4.6 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$21,364 NI**
W	424-1516	**BUCKET, HD, 5.4YD3, PO, BOCE** ..... 4,557 High Dump Bucket, Width 3060mm mm (120"). Includes BOCE, Capacity: 4.1 m3 (5.4 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$22,099 NI**
W	461-7085	**BUCKET 5.4YD3 HD PO BOCE** ..... 4,752 High Dump Bucket, Width 3060mm mm (120"). Includes BOCE, Capacity: 4.1 m3 (5.4 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$22,097 NI**
W	430-6755	**BUCKET, HD, 6.5YD3, PO, BOCE** ..... 4,738 High Dump Bucket, Width 3060mm mm (120"). Includes BOCE, Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: Pin-on 924K, 926M, 930K/M		**$23,201 NI**
W	430-6737	**BUCKET, HD, 6.5YD3, PO, BOCE** ..... 4,733 High Dump Bucket, Width 3060mm mm (120"). Includes BOCE, Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: Pin-on 938K/M		**$23,201 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

BUCKETS: WASTE

W **439-1335** **BUCKET-DOZE, 108" 5.25YD3** . . . . . 3,283 **$18,113 NI**
(CWTS PRODUCT)
Dozing style bucket
108" (2743mm) wide
REQUIRES: Bolt-on cutting steel edge 345-2758 or rubber edge 437-0311
CAPACITIES:
5.50YD3 with Bolt-on cutting edge
13.00YD3 Dozing capacity with Bolt-on cutting edge

W **434-8968** **BUCKET-LOAD & CAR 108" 5.75YD3** . . . . . 3,369 **$16,783 NI**
(CWTS PRODUCT)
Load and Carry style bucket
108" (2743mm) wide
REQUIRES: Bolt-on cutting steel edge 345-2758 or rubber edge 437-0311
CAPACITIES:
6.00YD3 with Bolt-on cutting edge

W **449-4365** **BUCKET-WH, 108" 4.25YD3** . . . . . 4,847 **$21,175 NI**
(CWTS PRODUCT)
Waste Handling bucket with clamp for light sorting or dozing when fully open.
108" (2743mm) wide
REQUIRES: Bolt-on cutting steel edge 345-2758 or rubber edge 437-0311
CAPACITIES:
4.50YD3 with Bolt-on cutting edge

W **438-9377** **BUCKET-DOZING, 115" 5.60YD3** . . . . . 4,088 **$19,381 NI**
(CWTS PRODUCT)
Dozing style bucket
115" (2927mm) wide
REQUIRES: Bolt-on cutting steel edge 139-9229 or rubber edge 437-0289
CAPACITIES:
6.00YD3 with Bolt-on cutting edge
14.50M3 Dozing capacity with Bolt-on cutting edge

W **434-3349** **BUCKET-LOAD &CAR 115" 6.50YD3** . . . . . 4,241 **$20,332 NI**
(CWTS PRODUCT)
Load and Carry style bucket
115" (2927mm) wide
REQUIRES: Bolt-on cutting steel edge 139-9229 or rubber edge 437-0289
CAPACITIES:
6.75YD3 with Bolt-on cutting edge

W **449-4371** **BUCKET-WH, 115" 4.75YD3** . . . . . 5,887 **$34,326 NI**
(CWTS PRODUCT)
Waste Handling bucket with clamp for light sorting or dozing when fully open.
115" (2927mm) wide
REQUIRES: Bolt-on cutting steel edge 139-9229 or rubber edge 437-0289
CAPACITIES:
5.00YD3 with Bolt-on cutting edge

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL PIN-ON (CONT.)

SNOW STRAIGHT PUSHES

To use the straight pushes, you need to have a pin-on bucket with no G The straight push will hook onto the base edge of the bucket and will kept in place with chains.
Availability can be restricted due to North American snow season. Please contact your BCP Attachments contact.

W	477-9892	**SNOW PUSH, 12', BKT REC**	2,780	**$9,049 NI**
		3828 mm (150") overall width, 3676 mm (144") working width 43" (1086mm) moldboard height, 2 trip edges 137 mm (5.4") height each with a 1 piece bolt-on cutting edge and each with 4 adjustable trip springs 2 heavy duty adjustable skid shoes FOR USE WITH: any bucket with base edge with NO GETs		
W	477-9894	**SNOW PUSH, 14', BKT REC**	3,025	**$9,674 NI**
		Same as 477-9892, except for: 4438 mm (174") overall width, 4236 mm (166") working width		
W	477-9898	**SNOW PUSH, 16', BKT REC**	3,270	**$10,299 NI**
		Same as 477-9892, except for: 5048 mm (199") overall width, 4896 mm (193") working width		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION

This section contains Fusion work tools for following current SWL:
924K, 926M, 930K, 930M, 938K and 938M
Following work tools are available:
FUSION COUPLER
BUCKETS PERFORMANCE SERIES:
- General Purpose
- Flat Floor General Purpose
- Light Material
- Sand & Gravel
- High Dump
- Multi Purpose

BROOMS: Please see section "BROOMS"
CARRIAGE and Forks (tines)
CONSTRUCTION FORKS
GRAPPLE FORKS FUSION
MATERIAL HANDLING ARM
SNOW PLOWS
SNOW STRAIGHT PUSHES

FUSION QUICK COUPLER

The machine needs to be quick coupler ready.

W	374-5790	KIT, QUICK COUPLER, FUSION . . . . . 0 Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy FOR USE WITH: 924K, 926M, 930K, 930M		**$4,858 NI**
W	374-5791	KIT, QUICK COUPLER, FUSION . . . . . 0 Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes constant pressure coupler wedges. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy FOR USE WITH: 938K, 938M		**$4,858 NI**
W	447-4892	KIT, COUPLER READY . . . . . 0 Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine FOR USE WITH: 924K		**$875 NI**
W	447-4893	KIT, COUPLER READY . . . . . 0 Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine FOR USE WITH: 926M, 930K, 930M		**$875 NI**
P	447-4895	KIT, COUPLER READY . . . . . 0 Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine FOR USE WITH: 938K, 938M		**$875 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS: GENERAL PURPOSE PERFORMANCE - FUSION

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
1.9 (2.5)	1975 (3325)	2250 (3800)	
2.1 (2.7)	1775 (3000)	2025 (3425)	
2.3 (3.0)	1600 (2700)	1825 (3075)	
2.5 (3.3)	1425 (2400)	1650 (2775)	2000 (3375)
2.7 (3.5)	1300 (2200)	1525 (2575)	1850 (3125)
2.9 (3.8)	1200 (2025)	1400 (2350)	1700 (2875)

W	**345-2418**	**BUCKET, GP, 2.5YD3, FUS** ..... 1,705 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 1.9 m3 (2.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$6,333 NI**
W	**417-4919**	**BUCKET, GP, 2.5YD3, FUS, BOCE** .....2,008 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 1.9 m3 (2.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$7,122 NI**
W	**360-3320**	**BUCKET, GP, 2.7YD3, FUS** ..... 1,819 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.1 m3 (2.7 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$6,996 NI**
W	**360-3321**	**BUCKET, GP, 2.7YD3, FUS, BOCE** .....2,101 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 2.1 m3 (2.7 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$7,782 NI**
W	**360-3322**	**BUCKET, GP, 3.0YD3, FUS** ..... 1,901 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.3 m3 (3 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$8,413 NI**
W	**360-3323**	**BUCKET, GP, 3.0YD3, FUS, BOCE** .....2,141 General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 2.3 m3 (3 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$9,199 NI**
W	**345-2424**	**BUCKET, GP, 3.2YD3, FUS** ..... 2,119 General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$9,033 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS: GENERAL PURPOSE PERFORMANCE - FUSION (Cont.)

W	417-4925	**BUCKET, GP, 3.2YD3, FUS, BOCE** ..... General Purpose Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,403	**$10,128 NI**
W	345-2784	**BUCKET, GP, 3.2YD3, FUS** ..... General Purpose Bucket, Width 2750 mm (108"). Base edge Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,121	**$9,340 NI**
W	417-4355	**BUCKET, GP, 3.2YD3, FUS, BOCE** ..... General Purpose Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,430	**$9,822 NI**
W	360-3336	**BUCKET, GP, 3.5YD3, FUS** ..... General Purpose Bucket, Width 2550 mm (100"). Base edge Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,119	**$9,640 NI**
W	345-2426	**BUCKET, GP, 3.5YD3, FUS** ..... General Purpose Bucket, Width 2750 mm (108"). Base edge Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,215	**$9,640 NI**
W	345-2427	**BUCKET, GP, 3.5YD3, FUS, BOCE** ..... General Purpose Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,519	**$10,557 NI**
W	345-2428	**BUCKET, GP, 3.8 YD3, FUS** ..... General Purpose Bucket, Width 2750 mm (108"). Base edge Capacity: 2.9 m3 (3.8 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,292	**$10,058 NI**
W	417-4929	**BUCKET, GP, 3.8YD3, FUS, BOCE** ..... General Purpose Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.9 m3 (3.8 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,601	**$10,846 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS: FLAT FLOOR GENERAL PURPOSE PERFORMANCE FUSION

Flat Floor Performance series buckets, based on the General Purpose de Stated capacity is including BOCE. The fill factor for performance buc can be up to 115% on top of the rated capacity. Includes back grading edge. Ideal material handling and grading.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
2.5 (3.3)	1425 (2400)	1650 (2775)	
2.7 (3.5)	1300 (2200)	1475 (2475)	1825 (3075)
3.1 (4.1)	1100 (1850)	1250 (2100)	1550 (2625)

W	491-0515	**BUCKET, GP, 3.2 YD3, FUS, BOCE** ..... 2,370 Flat Floor GP bucket, includes back grading edge Width 2550 mm (100"). Includes BOCE. Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$10,590 NI**
W	491-0525	**BUCKET, GP, 3.5 YD3, FUS, BOCE** ..... 2,621 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes BOCE. Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$11,208 NI**
W	491-0535	**BUCKET, GP, 4.2 YD3, FUS, BOCE** ..... 2,811 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes BOCE. Capacity: 3.1 m3 (4.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$12,236 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS, LIGHT MATERIAL FUSION

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
3.0 (3.9)	1175 (1975)	1350 (2275)	1650 (2775)
3.5 (4.6)	1000 (1675)	1125 (1900)	1375 (2325)
3.8 (5.0)	900 (1525)	1025 (1725)	1250 (2100)
4.2 (5.5)	800 (1350)	925 (1550)	1125 (1900)
5.0 (6.5)	650 (1100)	750 (1275)	950 (1600)

W	441-4460	**BUCKET, LM, 4.1YD3, FUS** ..... 2,370 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3 m3 (4 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$10,200 NI**
W	452-7417	**BUCKET, LM, 4.0YD3, FUS, BOCE** ..... 2,689 Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3 m3 (4 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$10,917 NI**
W	345-2760	**BUCKET LM, 4.5YD3, FUS** ..... 2,554 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3.5 m3 (4.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$10,711 NI**
W	417-4935	**BUCKET, LM, 4.5YD3, FUS, BOCE** ..... 2,873 Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.5 m3 (4.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$11,628 NI**
W	441-4475	**BUCKET, LM, 5.1YD3, FUS** ..... 2,696 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 3.8 m3 (5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$10,825 NI**
W	450-0252	**BUCKET, LM, 5.0YD3, FUS, BOCE** ..... 3,015 Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.8 m3 (5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$11,735 NI**
W	345-2768	**BUCKET LM, 5.5YD3, FUS** ..... 2,853 Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 4.2 m3 (5.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$11,139 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS, LIGHT MATERIAL FUSION (Cont.)

W	417-4342	**BUCKET, LM, 5.5YD3, FUS, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 4.2 m3 (5.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	3,172	**$12,056 NI**
W	345-2762	**BUCKET LM, 6.5, YD3, FUS** ..... Light Material Bucket, Width 2750 mm (108"). Base edge Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	2,992	**$11,732 NI**
W	417-4950	**BUCKET, LM, 6.5 CYD, FUS, BOCE** ..... Light Material Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler	3,311	**$12,653 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS, SAND AND GRAVEL FUSION

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity. For handling sand and gravel.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
2.5 (3.3)	1425 (2400)	1625 (2750)	
2.7 (3.5)	1300 (2200)	1475 (2475)	1825 (3075)
2.9 (3.8)	1200 (2025)	1375 (2325)	1675 (2825)
3.2 (4.2)	1075 (1800)	1225 (2075)	1500 (2525)

W	**451-1409**	**BUCKET, S&G, 3.2 YD3 FUS, BOCE** ..... 2,532 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$11,676 NI**
W	**451-1410**	**BUCKET, S&G, 3.5 YD3,FUS, BOCE** ..... 2,638 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$12,003 NI**
W	**469-0192**	**BUCKET, S&G, 3.8 YD3, HO, BOCE** ..... 2,723 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 2.9 m3 (3.8 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$12,401 NI**
W	**451-1411**	**BUCKET, S&G, 4.2 YD3 FUS, BOCE** ..... 2,788 Sand&Gravel Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.2 m3 (4.2 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$12,483 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS, HIGH DUMP FUSION

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity. Requires 3rd valve on the machine.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
3.0 (3.9)	1050 (1775)	1200 (2025)	
3.5 (4.6)	875 (1475)	1000 (1675)	1275 (2150)
4.1 (5.4)	700 (1175)	775 (1300)	1000 (1675)
5.0 (6.5)	550 (925)	625 (1050)	800 (1350)

W	473-6945	**BUCKET 3.9YD3 HD HO BOCE** ..... 3,762 High Dump Bucket, Width 2550 mm (100"). Includes BOCE, Capacity: 3 m3 (3.9 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$20,632 NI**
W	473-6942	**BUCKET 4.6YD3 HD HO BOCE** ..... 3,960 High Dump Bucket, Width 2750 mm (108"). Includes BOCE, Capacity: 3.5 m3 (4.6 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$21,364 NI**
W	476-9305	**BUCKET 5.4YD3 HD HO BOCE** ..... 4,686 High Dump Bucket, Width 3060 mm (120"). Includes BOCE, Capacity: 4.1 m3 (5.4 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$22,099 NI**
W	430-6758	**BUCKET, HD, 6.5YD3, HO, BOCE** ..... 4,680 High Dump Bucket, Width 3060 mm (120"). Includes BOCE, Capacity: 5 m3 (6.5 yd3) fill factor 100% FOR USE WITH: FUSION Quick Coupler		**$23,201 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

BUCKETS, MULTI PURPOSE FUSION

Stated capacity is including BOCE.
Requires 3rd valve on the machine.

W	362-0902	**BUCKET-MP, 2.7 YD3** ..... 3,122 Multi Purpose Bucket, Width 2605 mm (103"), includes BOCE on dozer Capacity: 2.1 m3 (2.7 yd3) fill factor 100%, Incl Turn to Connect QDs. FOR USE WITH: FUSION Quick Coupler REQUIRES: 3rd valve on the machine.		**$22,824 NI**

CARRIAGES & FORKS (tines) FUSION

Tines(forks) are not included in the carriage.

W	345-2415	**CARRIAGE FUSION, FORK 60"** ..... 748 1525mm width, does not take class IV tines only class III FOR USE WITH: FUSION coupler and 924K, 926M, 930K/M REQUIRES: 2 tines (forks) Class III , NOT INCLUDED, see section FORKS		**$2,486 NI**
W	345-2417	**CARRIAGE, PALLET FORK 60"** ..... 781 1525mm width, does not take class III tines only class IV FOR USE WITH: FUSION coupler REQUIRES: 2 tines (forks), NOT INCLUDED, see section FORKS		**$2,610 NI**

FORKS (tines)
These are loose forks, which require a carriage. Must order qnty of 2

W	371-2348	**FORK TINE, 2.25" X 6" X 48"** ..... 297 FOR USE WITH: Carriage 345-2417		**$918 NI**
W	371-2354	**FORK TINE, 2.25" X 6" X 54"** ..... 321 FOR USE WITH: Carriage 345-2417		**$986 NI**
W	371-2360	**FORK TINE, 2.25" X 6" X 60"** ..... 345 FOR USE WITH: Carriage 345-2417		**$1,019 NI**

OFFSET FORKS
These are loose forks, which requires a carriage.
To have a complete set, order 1 Right and 1 Left.

W	371-2374	**FORK TINE,2.25"X6"X48", RIGHT** ..... 301 FOR USE WITH: Carriage 345-2417 REQUIRES: 371-2375 FORK TINE,60x200x1220mm, LEFT		**$1,072 NI**
W	371-2375	**FORK TINE,2.25"X6"X48", LEFT** ..... 301 FOR USE WITH: Carriage 345-2417 REQUIRES: 371-2374 FORK TINE, 60x200x1220mm, RIGHT		**$1,072 NI**
W	360-3354	**FORK TINE,2.25"X6"X54", LEFT** ..... 323 FOR USE WITH: Carriage 345-2417 REQUIRES: 360-3355 FORK TINE,60x200x1370, LEFT		**$1,122 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

CARRIAGES & FORKS (tines) FUSION (Cont.)

W	360-3355	**FORK TINE,2.25"X6"X54", RIGHT**	323	**$1,122 NI**
		FOR USE WITH: Carriage 345-2417 REQUIRES: 360-3354 FORK TINE,60x200x1370, RIGHT		
W	371-2377	**FORK TINE,2.25"X6"X60", RIGHT**	348	**$1,172 NI**
		FOR USE WITH: Carriage 345-2417 REQUIRES: 371-2376 FORK TINE,60x200x1524mm, LEFT		
W	371-2376	**FORK TINE,2.25"X6"X60", LEFT**	348	**$1,172 NI**
		FOR USE WITH: Carriage 345-2417 REQUIRES: 371-2377 FORK TINE,60x200x1524mm, RIGHT		

FORKS/TINES for CARRIAGE Class III

W	195-6937	**FORK TINE, 2" X 5" X 42"**	198	**$729 NI**
		FOR USE WITH: Class III Carriage		
W	195-6935	**FORK TINE, 2" X 5" X 48"**	216	**$765 NI**
		FOR USE WITH: Class III Carriage		
W	195-6939	**FORK TINE, 2" X 5" X 54"**	232	**$793 NI**
		FOR USE WITH: Class III Carriage		
W	195-6938	**FORK TINE, 2.5" X 5" X 54"**	283	**$1,000 NI**
		FOR USE WITH: Class III Carriage		
W	172-3228	**FORK TINE, 2" X 6" X 60"**	265	**$869 NI**
		FOR USE WITH: Class III Carriage		

OFF SET FORKS/TINES for CARRIAGE Class III

P	241-0921	**FORK TINE, 2X5X48 OFFSET,RIGHT**	207	**$1,572 NI**
		FOR USE WITH: Class III Carriage REQUIRES: 1 x 241-0922 to form a complete set of 2.		
P	241-0922	**FORK TINE, 2X5X48 OFFSET, LEFT**	207	**$1,572 NI**
		FOR USE WITH: Class III Carriage REQUIRES: 1 x 241-0921 to form a complete set of 2.		

CONSTRUCTION FORKS FUSION

The construcion forks include 2 tines(forks)

W	345-2740	**FORK, 60" CONSTRUCTION**	2,081	**$9,594 NI**
		Overall width 2435mm INCLUDES: carriage and 2 tines 1524mm long FOR USE WITH: FUSION Coupler		
W	345-2750	**FORK, 72" CONSTRUCTION**	2,178	**$10,640 NI**
		Overall width 2435mm INCLUDES: carriage and 2 tines 1829mm long FOR USE WITH: FUSION coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

GRAPPLE FORKS FUSION

Sorting Grapple (Lumber and Log Fork) for handling logs.

W	458-3462	**FORK, GRAPPLE, 50", FUSION**	3,852	**$30,694 NI**

Carriage width: 1812 mm (71"), Fork Tine reach: 1269mm (50")
Max opening tip to tip: 2608 mm (103"), Grapple area: 1.9 m2 (21ft2)
Adjustible clamping force. Replaceable tine tips and tine wear plates.
Hardened chrome plated pins. Incl "Turn to Connect" QDs.
FOR USE WITH: FUSION Quick Coupler and 930K/M, 938K/M
REQUIRES: 3rd valve on the machine

MATERIAL HANDLING ARM FUSION

W	360-3300	**ARM, MATERIAL HANDLING**	1,071	**$4,771 NI**

Four positions, one fixed, three manually adjustable.
Extendable length 100" to 163" (2537mm to 4137mm)
FOR USE WITH: FUSION Quick Coupler

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL FUSION (CONT.)

SNOW PLOWS FUSION

Availability can be restricted due to North American snow season. Please contact your BCP Attachments contact.

W	479-8098	**SNOW PLOW, 10', SWL**	3,055	**$10,514 NI**
		Hydraulic Angling - 30 degrees left or right of center Overall width: 3048 mm (120"), Blade height: 1065 mm (42") 2 trip edges 228 mm (6") height each with a 1 piece bolt-on cutting edge and each with 4 adjustable trip springs 2 heavy duty adjustable skid feet Hydraulic lines with "Turn to Connect" quick disconnects FOR USE WITH: FUSION coupler REQUIRES: 3rd Valve on the machine		
W	479-8108	**SNOW PLOW, 12', SWL**	3,355	**$12,036 NI**
		Same as 479-8098, except for: Overall width: 3647 mm (144")		
W	479-8118	**SNOW PLOW, 14', SWL**	3,625	**$13,558 NI**
		Same as 479-8098, except for: Overall width: 4267 mm (168")		

SNOW STRAIGHT PUSHES FUSION

Availability can be restricted due to North American snow season. Please contact your BCP Attachments contact.

W	477-9891	**SNOW PUSH, 12', FUSION**	2,925	**$9,049 NI**
		3828 mm (150") overall width, 3676 mm (144") working width 44" (1128mm) moldboard height INCLUDES: Bolt-on cutting edge, 2 piece 8 trip springs, 5.4" (137mm) trip edge height 2 heavy duty adjustable skid shoes FOR USE WITH: FUSION coupler		
W	477-9893	**SNOW PUSH, 14', FUSION**	3,170	**$9,674 NI**
		Same as 477-9891, except for: 4438 mm (174") overall width, 4236 mm (166") working width		
W	477-9897	**SNOW PUSH, 16', FUSION**	3,415	**$10,299 NI**
		Same as 477-9891, except for: 5048 mm (199") overall width, 4896 mm (193") working width		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL ISO

This section contains ISO work tools for following current SWL:
924K, 926M, 930K, 930M, 938K and 938M
Following work tools are available:
ISO COUPLER
BUCKETS PERFORMANCE SERIES:
- General Purpose
- Flat Floor General Purpose
- Grading
- Light Material
- High Dump

BROOMS: Please see section "BROOMS"
GRAPPLE, FORKS / LUMBER and LOG FORK
SNOW PLOWS
SNOW STRAIGHT PUSHES

ISO QUICK COUPLER

The machine needs to be quick coupler ready.

W	374-5793	KIT, QUICK COUPLER, ISO 23727 . . . . . 0 Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy FOR USE WITH: 924K, 926M, 930K, 930M		**$6,100 NI**
W	374-5794	KIT, QUICK COUPLER, ISO 23727 . . . . . 0 Kit provides an electro-hydraulic coupler actuation system activated from the cab. Includes lock valve cylinder. Compatible with many competitive work tools, ISO standard coupler interface is also used by Volvo. Requires Coupler Ready Machine. Recommend to also install Counterweight, Heavy FOR USE WITH: 938K, 938M		**$6,100 NI**
W	447-4892	KIT, COUPLER READY . . . . . 0 Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine FOR USE WITH: 924K		**$875 NI**
W	447-4893	KIT, COUPLER READY . . . . . 0 Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine FOR USE WITH: 926M, 930K, 930M		**$875 NI**
W	447-4895	KIT, COUPLER READY . . . . . 0 Kit provides coupler valve and hydraulic lines to convert a 2V pin on STD lift machine into a 2V coupler ready machine FOR USE WITH: 938K, 938M		**$875 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL ISO (CONT.)

BUCKETS: GENERAL PURPOSE PERFORMANCE ISO

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
2.1 (2.7)	1725 (2900)	1950 (3300)	
2.3 (3.0)	1550 (2625)	1775 (3000)	
2.5 (3.3)	1375 (2325)	1600 (2700)	1950 (3300)
2.7 (3.5)	1250 (2100)	1475 (2475)	1775 (3000)
2.9 (3.8)	1175 (1975)	1350 (2275)	1650 (2775)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL ISO (CONT.)

BUCKETS: FLAT FLOOR GENERAL PURPOSE PERFORMANCE ISO

Flat Floor Performance series buckets, based on the General Purpose de Stated capacity is including BOCE. The fill factor for performance buc can be up to 115% on top of the rated capacity. Includes back grading edge. Ideal material handling and grading.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
2.5 (3.3)	1400 (2350)	1600 (2700)	
2.7 (3.5)	1250 (2100)	1450 (2450)	1750 (2950)
3.1 (4.1)	1050 (1775)	1225 (2075)	1500 (2525)

W	482-6970	**BUCKET, GP, 3.2 YD3, ISO, BOCE** ..... 2,286 Flat Floor GP bucket, includes back grading edge Width 2550 mm (100"). Includes BOCE. Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: ISO Quick Coupler (wide)		**$9,799 NI**
W	491-0510	**BUCKET, GP, 3.2 YD3, ISO, WOT** ..... 2,233 Flat Floor GP bucket, includes back grading edge Width 2550 mm (100"). Includes Weld-on adapters and 8 J250 long tips. Capacity: 2.5 m3 (3.2 yd3) fill factor 100% FOR USE WITH: ISO Quick Coupler (wide)		**$10,632 NI**
W	482-6950	**BUCKET, GP, 3.5 YD3, ISO, BOCE** ..... 2,511 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes BOCE. Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: ISO Quick Coupler (wide)		**$10,729 NI**
W	491-0520	**BUCKET, GP, 3.5 YD3, ISO, WOT** ..... 2,443 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes Weld-on adapters and 8 J250 long tips. Capacity: 2.7 m3 (3.5 yd3) fill factor 100% FOR USE WITH: ISO Quick Coupler (wide)		**$11,563 NI**
W	482-6960	**BUCKET, GP, 4.2 YD3, ISO, BOCE** ..... 2,703 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes BOCE. Capacity: 3.1 m3 (4.2 yd3) fill factor 100% FOR USE WITH: ISO Quick Coupler (wide)		**$11,444 NI**
W	491-0530	**BUCKET, GP, 4.2 YD3, ISO, WOT** ..... 2,632 Flat Floor GP bucket, includes back grading edge Width 2750 mm (108"). Includes Weld-on adapters and 8 J250 long tips. Capacity: 3.1 m3 (4.2 yd3) fill factor 100% FOR USE WITH: ISO Quick Coupler (wide)		**$12,278 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL ISO (CONT.)

BUCKETS, GRADING ISO

Scandinavian style bucket. Used for snow removal, agriculture, back draging and other applications which require good visibility while unloading or trench filling.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL ISO (CONT.)

BUCKETS, LIGHT MATERIAL ISO

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
3.5 (4.6)	975 (1650)	1100 (1850)	1350 (2275)
4.2 (5.5)	775 (1300)	900 (1525)	1075 (1800)
5.0 (6.5)	625 (1050)	725 (1225)	900 (1525)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

CURRENT SWL ISO (CONT.)

BUCKETS, HIGH DUMP ISO

Performance series buckets. Stated capacity is including BOCE. The fill factor for performance buckets can be up to 115% on top of rated capacity. Requires 3rd valve on the machine.

Bucket selection table:
The stated max material density is just directive. For an accurate max material density, please check the specalog and machine configuration. Fill factor 100% and incl. heavy counter weight.

Capacity	926M	930M	938M
	Standard Lift	Standard Lift	Standard Lift
m3 (yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)	kg/m3 (lbs/yd3)
3.0 (3.9)	1050 (1775)	1200 (2025)	
3.5 (4.6)	875 (1475)	1000 (1675)	1275 (2150)
4.1 (5.4)	700 (1175)	775 (1300)	1000 (1675)
5.0 (6.5)	550 (925)	625 (1050)	800 (1350)

GRAPPLE SORTING ISO

Sorting Grapple (Lumber and Log Fork) for handling logs.

W	492-7185	FORK, GRAPPLE, 50", ISO	3,852	**$30,694 NI**

Carriage width: 1812 mm (71"), Fork Tine reach: 1269mm (50")
Max opening tip to tip: 2608 mm (103"), Grapple area: 1.9 m2 (21ft2)
Adjustible clamping force. Replaceable tine tips and tine wear plates.
Hardened chrome plated pins. Incl "Turn to Connect" QDs.
FOR USE WITH: ISO Quick Coupler (wide) and 930K/M, 938K/M
REQUIRES: 3rd valve on the machine

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

BROOMS

These brooms require 3V quick coupler ready valve block.
An 8-pins work tool harness on the machine may be required.
No pin-on hook groups are available.
Required are connecting lines from the lift arms to the quick coupler.
For 924G and 928G additional hydraulic oil cooler is required:
ex-factory 239-7395 and 227-9400 field installed.
QDs on the machine need to be checked ("Turn to Connect" vs "Push to C
Brooms do not contain QDs. Please order separate.

W	441-4005	**KIT, QUICK DISCONNECTS** ..... 0 Kit provides a set (male & female) of flat face connect under pressure quick disconnects. These are "Turn to Connect" QDs. K Series produced since 2014 and all Mseries have these QDs.		**$364 NI**

BA25 ANGLING BROOMS

W	487-8492	**BA25 ANGLE BROOM, MAN** ..... 992 Excluding hook group Manual angling - 0, 15 and 30 degrees left or right of center 27.5" (700mm) brush diameter Sweeping width straight -- max angled: 98.4"(2500mm) -- 85.2"(2165mm) Brush material - 50% Polypropylene / 50% Steel Wire REQUIRES: Machine side: Hydraulic 3rd valve group with front lines, Continious flow, Hydraulic quick couplings kit Broom side: hook group, QDs kit		**$12,319 NI**
W	487-8498	**BA25 ANGLE BROOM, MAN, FUS** ..... 1,314 Same as 487-8492, except for: INCLUDES: Hook group for Fusion quick coupler		**$14,014 NI**
W	164-8485	**BA25 ANGLE BROOM, MAN, IT** ..... 1,014 Same as 487-8492, except for: INCLUDES: Hook group for standard quick coupler IT14/28		**$12,946 NI**
W	487-8497	**BA25 ANGLE BROOM, MAN, ISO** ..... 1,076 Same as 487-8492, except for: INCLUDES: Hook group for ISO quick coupler (wide or L50)		**$13,069 NI**
W	487-8494	**BA25 ANGLE BROOM, HYD, 24V** ..... 1,030 Same as 487-8492, except for: Hydraulic angling 30 degr. left/right of center using 24V Divert Valve REQUIRES: Kit Electrical Switch (see "BROOM KITS" below)		**$15,875 NI**
W	487-8495	**BA25 ANGLE BROOM, HYD, FUS,24V** ..... 1,351 Same as 487-8494, except for: INCLUDES: Hook group for Fusion quick coupler		**$17,556 NI**
W	487-8496	**BA25 ANGLBROOM,HYD,FUS,24V,WTR** ..... 1,495 Same as 487-8494, except for: INCLUDES: Water sprinklers, 24V water pump and 400L watertank		**$23,694 NI**
W	157-5880	**BA25 ANGLE BROOM, HYD, IT, 24V** ..... 1,014 Same as 487-8494, except for: INCLUDES: Hook group for standard quick coupler IT14/28		**$16,497 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

BROOMS (CONT.)

W	164-8484	**BA25 ANGLEBROOM,HYD,HO,24V,WTR**	1,345	**$22,626 NI**
		Same as 157-5880, except for:		
		INCLUDES: Water sprinklers, 24V water pump and 400L watertank		
W	487-8499	**BA25 ANGLE BROOM, HYD, ISO,24V**	1,111	**$16,611 NI**
		Same as 487-8494, except for:		
		INCLUDES: Hook group for ISO quick coupler (wide or L50)		
W	487-8502	**BA25 ANGLBROOM,HYD,ISO,24V,WTR**	1,497	**$22,750 NI**
		Same as 487-8502, except for:		
		INCLUDES: Water sprinklers, 24V water pump and 400L watertank		

BA30 ANGLING BROOMS

W	202-7700	**BA30 ANGLE BROOM, MAN**	1,078	**$17,915 NI**
		Excluding hook group		
		Manual angling - 0, 15 and 30 degrees left or right of center		
		36" (915mm) brush diameter		
		Sweeping width straight -- max angled: 118"(3000mm) -- 102"(2590mm)		
		Brush material - 50% Polypropylene / 50% Steel Wire		
		REQUIRES: Machine side: Hydraulic 3rd valve group with front lines, Continious flow, Hydraulic quick couplings kit		
		Broom side: hook group, QDs kit		
W	202-7699	**BA30 ANGLE BROOM, MAN,24V, WTR**	1,518	**$23,964 NI**
		Excluding hook group. Same as 202-700, except for:		
		INCLUDES: Water sprinklers, 24V water pump and 600L watertank		
W	202-9000	**BA30 ANGLE BROOM, HYD, 24V**	1,100	**$19,015 NI**
		Excluding hook group. Same as 202-7700, except for:		
		Hydraulic angling 30 degr. left/right of center using 24V Divert Valve		
		REQUIRES: Kit Electrical Switch (see "BROOM KITS" below)		
W	497-9455	**BA30 ANGLE BROOM, HYD, FUS,24V**	1,672	**$20,708 NI**
		Same as 202-9000, except for:		
		INCLUDES: Hook group for Fusion quick coupler		
W	202-8999	**BA30 ANGLE BROOM, HYD, 24V,WTR**	1,540	**$24,965 NI**
		Excluding hook group. Same as 202-9000, except for:		
		INCLUDES: Water sprinklers, 24V water pump and 600L watertank		
W	497-9456	**BA30 ANGLBROOM,HYD,FUS,24V,WTR**	2,097	**$26,750 NI**
		Same as 202-8999, except for:		
		INCLUDES: Hook group for Fusion quick coupler		

SA25 BROOM HYDRAULIC ANGLING

W	267-4961	**SA25ANGLE BROOM,HYD(QC)W/O WTR**	1,411	**$18,996 NI**
		Excluding hook group		
		Hydraulic angling 30 degr. left/right of center using 24V Divert Valve		
		36" (915mm) brush diameter, Brush material - 100% Polypropylene		
		Sweeping width straight -- max angled: 98.4"(2500mm) -- 85.2"(2165mm)		
		REQUIRES: Machine side: Hydraulic 3rd valve grp with front lines, QDs, Continious flow, Kit Electrical Switch (see "BROOM KITS" below)		
		Broom side: hook group, QDs kit		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

BROOMS (CONT.)

W	267-5352	**SA25 ANGLE BROOM,HYD(QC),W/WTR** ..... Excluding hook group. Same as 267-4961 except for: INCLUDES: Water sprinklers, 24V water pump and 240L (63Gal)watertank	1,340	**$24,624 NI**

SA30 BROOM HYDRAULIC ANGLING

W	257-9680	**SA30 ANGLEBROOM,HYD(QC)W/O WTR** ..... Excluding hook group Hydraulic angling 30 degr. left/right of center using 24V Divert Valve 36" (915mm) brush diameter, Brush material - 100% Polypropylene Sweeping width straight -- max angled: 118"(3000mm) -- 102"(2590mm) REQUIRES: Machine side: Hydraulic 3rd valve grp with front lines, QDs, Continious flow, Kit Electrical Switch (see "BROOM KITS" below) Broom side: hook group, QDs kit	1,520	**$21,869 NI**
W	267-5351	**SA30 ANGLE BROOM,HYD(QC) W/WTR** ..... Excluding hook group. Same as 257-9680 except for: INCLUDES: Water sprinklers, 24V water pump and 240L (63Gal)watertank	1,520	**$28,707 NI**

BP25 BROOM PICK UP

W	487-8484	**BP25 PICK-UP BROOM, HYD, 24V** ..... Excluding hook group 98.4" (2500 mm) sweeping width, 27.5" (700 mm) brush diameter Brush material 50% Polypropylene / 50% Steel Wire INCLUDES: 100 Gallon (400 L) water tank, sprinkler system, 12V electric water pump REQUIRES: Machine side: Hydraulic 3rd valve grp with front lines, QDs, Continious flow, Kit Electrical Switch (see "BROOM KITS" below) Broom side: hook group, QDs kit,	1,349	**$21,792 NI**
W	487-8485	**BP25 PICK-UP BROOM,HYD,FUS,24V** ..... Same as 487-8484, except for: INCLUDES: Hook group for Fusion quick coupler	1,671	**$23,472 NI**
W	158-0253	**BP25 PICK-UP BROOM, HYD,IT,24V** ..... Same as 487-8484, except for: INCLUDES: Hook group for standard quick coupler IT14/28	1,435	**$22,407 NI**
W	487-8491	**BP25 PICK-UP BROOM,HYD,ISO,24V** ..... Same as 487-8484, except for: INCLUDES: Hook group for ISO quick coupler (wide or L50)	1,433	**$22,528 NI**

BROOM KITS

W	497-9469	**HOOK-GP, FUSION** ..... FOR USE WITH: Fusion quick coupler	324	**$1,688 NI**
W	487-8490	**HOOK-GP, IT14/28** ..... FOR USE WITH: standard quick coupler IT14/28	64	**$625 NI**
W	487-8481	**HOOK-GP, HO(IT38)** ..... FOR USE WITH: standard quick coupler IT 38	112	**$1,111 NI**
W	487-8480	**HOOK-GP, ISO (L50)** ..... FOR USE WITH: horizontal pin lock ISO coupler (L50)	84	**$743 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
BROOMS (CONT.)				
W	446-9301	KIT, ELECTRICAL SWITCH . . . . . 3 Includes 8 pins electrical harness FOR USE WITH: All brooms on 924-938K/M Series, All Brooms		$626 NI
W	173-2190	KIT, ELECTRICAL SWITCH . . . . . 11 For use with: 938H, 930H, 928Hz, 928Gz, 924Hz, 924Gz, 924H and IT28G		$626 NI
W	363-4263	KIT, ELECTRICAL SWITCH . . . . . 7 FOR USE WITH: BP25 and 924 H/G		$626 NI
W	196-4191	KIT, CONVERSION . . . . . 3 Converts a machine using the nipple type quick disconnects to a machine using the flat face type quick disconnects.		$440 NI
W	457-4632	KIT, CONVERSION . . . . . 6 Converts a machine using the flat face type quick disconnects to a machine using the screw to connect type quick disconnects.		$453 NI
W	497-9459	KIT SPRAY, BA25, 24V . . . . . 50 FOR USE WITH: BA25		$1,278 NI
W	497-9460	KIT SPRAY, BA30, 24V . . . . . 39 FOR USE WITH: BA30		$1,444 NI
W	497-9461	KIT WATER TANK, 105 GALS . . . . . 325 FOR USE WITH: BA25 REQUIRES: 497-9459 KIT SPRAY, BA25, 24V		$4,194 NI
W	497-9462	KIT WATER TANK, 158 GALS . . . . . 423 FOR USE WITH: BA30 REQUIRES: 497-9460 KIT SPRAY, BA30, 24V		$5,139 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL PIN-ON

This section contains pin-on work tools for following NON current SWL:
924G/H, 930G/H
924GZ/HZ
928GZ/HZ
938G/H
Following work tools are available:
BUCKETS:
- GENERAL PURPOSE PIN-ON
- HIGH DENSITY
- LARGER CAPACITY, LOW DENSITY
- MATERIAL HANDLING
- MULTI PURPOSE
- SIDE DUMP
- WASTE
- WOOD CHIP

BROOMS: No Pin-on brooms available

BUCKETS: GENERAL PURPOSE PIN-ON

924G/H, 930G/H

W	231-1492	**BUCKET, GP, 2.3YD3, PO, BOCE** ..... 100" (2540mm) wide	1,731	**$8,176 NI**
W	256-8898	**BUCKET, GP, 2.9YD3, PO** ..... 2532mm wide Recommended for most applications. Maximum Material Density: 1840 Kg/CUM w/Standard Linkage 1480 Kg/CUM w/High Lift Linkage CAPACITIES: 2.2 CUM with bolt-on adapters (Requires bucket tips) 2.3 CUM with bolt-on adapters and segments 2.3 CUM with bolt-on cutting edges	2,081	**$10,017 NI**
W	256-8911	**BUCKET, GP, 3.1YD3, PO** ..... 100" (2540mm) wide	2,171	**$10,676 NI**
W	256-8897	**BUCKET, GP, 3.0YD3, PO, BOCE** ..... 100" (2540mm) wide	2,363	**$10,803 NI**

924GZ/HZ

W	172-8568	**BUCKET, GP, 2.2YD3, PO** ..... 100" (2540mm) wide	1,471	**$7,390 NI**
W	231-1496	**BUCKET, GP, 2.7YD3, PO, BOCE** ..... 100" (2540mm) wide	1,868	**$8,756 NI**
W	231-1497	**BUCKET, GP, 2.7YD3, PO, BOCE** ..... 100" (2540mm) wide	2,154	**$9,553 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL PIN-ON (CONT.)

BUCKETS: GENERAL PURPOSE PIN-ON (Cont.)

W	231-1498	**BUCKET, GP, 3.0YD3, PO, BOCE** ..... 100" (2540mm) wide	2,256	**$10,763 NI**

928GZ/HZ

W	119-1799	**BUCKET, GP, 2.6YD3, PO** ..... 100" (2540mm) wide	1,874	**$8,768 NI**
W	223-9730	**BUCKET, GP, 2.9 CYD, PO** ..... 100" (2540mm) wide	1,976	**$9,976 NI**
W	141-6260	**BUCKET-GP, 100" 3.0YD3** ..... (CWTS PRODUCT) 100" (2540mm) wide INCLUDES: twin top clamps & bolt-on cutting edge REQUIRES: 3rd valve	3,160	**$24,335 NI**
W	139-0275	**BUCKET-GP, 3.0YD3 GP** ..... (CWTS PRODUCT) 100" (2540mm) wide INCLUDES: bolt-on cutting edge	2,360	**$10,072 NI**

938G/H

W	158-7479	**BUCKET-GP, 2.75YD3** ..... (CWTS PRODUCT) CAPACITIES: 2.75 CYD(2.1 CUM) with bolt-on adapters, 109"(2769mm) wide 3.00 CYD(2.3 CUM) with bolt-on adapters & segments, 109"(2769mm) wide 3.00 CYD(2.3 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide	2,249	**$9,824 NI**
W	158-7480	**BUCKET-GP, 3.0YD3** ..... (CWTS PRODUCT) CAPACITIES: 3.00 CYD(2.3 CUM) with bolt-on adapters, 109"(2769mm) wide 3.25 CYD(2.5 CUM) with bolt-on adapters & segments, 109"(2769mm) wide 3.25 CYD(2.5 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide	2,322	**$10,329 NI**
W	158-7481	**BUCKET-GP, 3.50YD3** ..... (CWTS PRODUCT) CAPACITIES: 3.50 CYD(2.7 CUM) with bolt-on adapters, 109"(2769mm) wide 3.65 CYD(2.8 CUM) with bolt-on adapters & segments, 109"(2769mm) wide 3.65 CYD(2.8 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide	2,478	**$10,944 NI**
W	215-1276	**BUCKET-GP, 3.75YD3** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) CAPACITIES: 3.75 CYD(2.9 CUM) with bolt-on adapters, 109"(2769mm) wide 4.00 CYD(3.1 CUM) with bolt-on adapters and segments, 109"(2769mm) wide 4.00 CYD(3.1 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide	2,198	**$11,450 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL PIN-ON (CONT.)

BUCKETS: HIGH DENSITY

924GH, 930G/H

W	252-6908	**BUCKET, HI DENS,2.7YD3,PO,BOCE** ..... 100" (2540mm) wide	2,092	**$8,756 NI**
W	239-7004	**BUCKET, HI DENS, 2.9YD3, PO** ..... 100" (2540mm) wide	1,819	**$10,125 NI**
W	239-7003	**BUCKET,HI DENS,3.0YD3,PO,BOCE** ..... 100" (2540mm) wide	2,101	**$10,911 NI**
W	252-6909	**BUCKET, HI DENS, 2.6YD3, PO**	1,811	**$7,969 NI**

BUCKETS: LARGER CAPACITY, LOW DENSITY

924G/H, 930G/H

W	252-6901	**BUCKET, LM, 3.6 CYD, PO, BOCE**	2,361	**$9,251 NI**

928GZ/HZ

W	153-7455	**BUCKET-FERT, 4.5YD3** ..... (CWTS PRODUCT) 105"(2667mm) wide INCLUDES: bolt-on cutting edge	2,860	**$12,067 NI**

938G/H

W	314-3192	**BUCKET-COAL, 120" 5.00 CYD** ..... (CWTS PRODUCT) FOR USE WITH: Fusion Coupler Requires: Bolt on Edge	2,745	**$13,689 NI**
W	341-7461	**BUCKET, LM 120" 5.00YD3** ..... (CWTS PRODUCT) 120" (3059mm) wide Includes bolt-on cutting edge and end bits	3,358	**$13,424 NI**

BUCKETS: MATERIAL HANDLING

938G/H

W	149-7445	**BUCKET-MH, 3.5 YD3** ..... (CWTS PRODUCT) CAPACITIES: 3.50 CYD(2.7 CUM) with bolt-on adapters, 109"(2769mm) wide 3.65 CYD(2.8 CUM) with bolt-on adapters & segments, 109"(2769mm) wide 3.65 CYD(2.8 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide	2,445	**$10,944 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL PIN-ON (CONT.)

BUCKETS: MULTI PURPOSE

924G/H

W **183-4735** **BUCKET, 2.1 CYD, MP** ..... 3,069 **$20,857 NI**
(CWTS PRODUCT)
CAPACITIES:
2.1 CYD(1.6 CUM) with bolt-on adapters, 103"(2616mm) wide
2.35 CYD(1.8 CUM) with bolt-on adapters & segments, 103"(2616mm) wide
2.35 CYD(1.8 CUM) with bolt-on cutting edge, 103"(2616mm) wide
REQUIRES: 3rd valve

928GZ/HZ

W **140-1790** **BUCKET, 103" 2.5 CYD MP** ..... 2,830 **$23,250 NI**
(CWTS PRODUCT)
103"(2616mm) wide
INCLUDES: bolt-on cutting edge
REQUIRES: 3rd valve

938G/H

W **119-8236** **BUCKET-MP, 2.4 YD3** ..... 3,461 **$22,539 NI**
(CWTS PRODUCT)
109"(2769mm) wide
INCLUDES: bolt-on edges
REQUIRES: 3rd valve

924GZ/HZ

924G/H

928GZ/HZ

BUCKETS: SIDE DUMP

W **141-6261** **BUCKET, 116" 2.13 CYD SD** ..... 3,770 **$27,879 NI**
(CWTS PRODUCT)
116"(2946mm) wide
INCLUDES: bolt-on cutting edge
REQUIRES: 3rd valve

938G/H

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL PIN-ON (CONT.)

BUCKETS: SIDE DUMP (Cont.)

W	119-8239	**BUCKET-SD, 2.5 YD3** ..... (CWTS PRODUCT) 122"(3099mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve	3,800	**$25,567 NI**

BUCKETS: WASTE

938G/H

W	159-3205	**BUCKET-WH 5.5 CYD** ..... (CWTS PRODUCT) 109"(2769mm) wide INCLUDES: bolt-on cutting edges	4,300	**$21,151 NI**
W	314-3196	**BUCKET-WH, 115" 5.00 CYD** ..... (CWTS PRODUCT) 115" (2921mm) wide FOR USE WITH: Fusion Coupler INCLUDES: bolt-on edges	4,206	**$21,142 NI**

BUCKETS: WOOD CHIP

924G/H

W	167-0121	**BUCKET, 6.5 CYD, WC** ..... (CWTS PRODUCT) ACCEPTS: Bolt on cutting edge DUMP CLEARANCE: 104"(2642mm) MAXIMUM MATERIAL DENSITY: 1072 lbs/cyd(639kg/cum) 134"(3404mm) wide REQUIRES: 178-0470 pin group	2,913	**$13,825 NI**

938G/H

W	197-6736	**BUCKET-WC, 7.25 YD3** ..... (CWTS PRODUCT) 129"(3277mm) wide INCLUDES: bolt-on cutting edges	3,500	**$16,151 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION

This section contains work tools for Fusion quick coupler for following NON-current machines:
924G/H, 930G/H, 924GZ/HZ, 928GZ,HZ, 938G/H
Please note if these Fusion work tools are used on current machines, optimal performance, as the machine-tool combination have not been tested. The linkage of K&M series is different and can impact dump and rack back angles.

Following work tools are available:
FUSION QUICK COUPLERS
BUCKETS:
- GENERAL PURPOSE
- HIGH DUMP
- MATERIAL HANDLING
- MULTI PURPOSE
- SIDE DUMP

BROOMS: Please see section "BROOMS"
CARRIAGE
FORK, PIPE & POLE
PLOWS
RAKES

FUSION QUICK COUPLERS

The machine needs to be quick coupler ready.

W	310-9395	QUICK COUPLER. . . . . 545 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: supply group FOR USE WITH: 924H/G STD and HL machines machine serial numbers HXC02231 and down, KLN, JTM, RRS, DDA, RRS, DDA, RBB, WMB, 9SW, AAN, 3PZ FOR USE WITH: 930H/G STD and HL machines machine serial numbers DHC02490 and down, TWR, TFW		**$4,715 NI**
W	310-9394	QUICK COUPLER. . . . . 706 (CWTS PRODUCT) REQUIRES: Supply group FOR USE WITH: 924HZ/GZ machine with serial numbers BEF, RCB, PED, GYW, AAB, 3DZ, RTA, WGX		**$3,853 NI**
W	310-9393	QUICK COUPLER. . . . . 865 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) REQUIRES: Supply group FOR USE WITH: 928H/G machines with serial numbers CXK, BYD, DJD, WLG		**$4,451 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION (CONT.)

FUSION QUICK COUPLERS (Cont.)

W **310-9392** **QUICK COUPLER** . . . . . 721 **$5,543 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
REQUIRES: supply group (HIGH LIFT machines need tilt link 233-7380)
FOR USE WITH: 938G series II machines
machine serial numbers CRD01176 and up
machine serial numbers RTB01081 and up

COUPLER SUPPLY GROUPS

W **324-2651** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 310-9392 Fusion Coupler
938H STANDARD machines
machine serial numbers MJC, JKM, LKM
924 THROUGH 938 & IT28 SWL WORK TOOLS (CONT.)
COUPLER SUPPLY GROUPS (Cont.)

W **324-2652** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
(CWTS PRODUCT)
FOR USE WITH: 310-9392 Fusion Coupler
938G series II HIGH LIFT machines
machine serial numbers MJC, JKM, LKM

W **324-2652** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
(CWTS PRODUCT)
FOR USE WITH: 310-9392 Fusion Coupler
938G series II HIGH LIFT machines
machine serial numbers MJC, JKM, LKM

W **315-6306** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 310-9392 Fusion Coupler
938G series II STANDARD machines
machine serial numbers CRD01176 and up
machine serial numbers RTB01081 and up

W **315-6308** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
(CWTS PRODUCT)
FOR USE WITH: 310-9392 Fusion Coupler
938G series II HIGH LIFT machines
machine serial numbers CRD01176 and up
machine serial numbers RTB01081 and up

W **315-6296** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 0 **$1,514 NI**
(CWTS PRODUCT)
FOR USE WITH: 310-9394 Fusion Coupler

W **315-6301** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 33 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)
FOR USE WITH: 310-9393 Fusion Coupler
machine serial number prefix DJD and WLG
machine serial number prefix DJD, WLG and CXK

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION (CONT.)

COUPLER SUPPLY GROUPS (Cont.)

W	315-6341	**KIT, COUPLER HYDRAULIC SUPPLY**	9	**$1,526 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		
		FOR USE WITH: 310-9395 Fusion Coupler 930H/G series II STANDARD machines		
W	315-6343	**KIT, COUPLER HYDRAULIC SUPPLY**	10	**$1,526 NI**
		(CWTS PRODUCT)		
		FOR USE WITH: 310-9395 Fusion Coupler 924H/G series II STANDARD machines		
W	315-6344	**KIT, COUPLER HYDRAULIC SUPPLY**	11	**$1,526 NI**
		(CWTS PRODUCT)		
		FOR USE WITH: 310-9395 Fusion Coupler 924H/G series II HIGH LIFT machines		
W	315-6342	**KIT, COUPLER HYDRAULIC SUPPLY**	10	**$1,526 NI**
		(CWTS PRODUCT)		
		FOR USE WITH: 310-9395 Fusion Coupler 930H/G series II HIGH LIFT machines		

BUCKETS: GENERAL PURPOSE

938G/H

W	314-3208	**BUCKET-GP, 106" 2.75YD3**	2,165	**$9,818 NI**
		(CWTS PRODUCT)		
		CAPACITIES:		
		2.75 CYD (2.1 CUM) with bolt-on adapters, 109"(2777mm)wide		
		3.00 CYD (2.3 CUM) with bolt-on adapters and segments, 109"(2777mm)wide		
		3.00 CYD (2.3 CUM) with bolt-on cutting edges, 106"(2700mm)wide		
		FOR USE WITH: Fusion Coupler		
W	314-3209	**BUCKET-GP, 106" 3.0YD3**	2,246	**$10,328 NI**
		(CWTS PRODUCT)		
		CAPACITIES:		
		3.00 CYD (2.3 CUM) with bolt-on adapters, 109"(2777mm)wide		
		3.25 CYD (2.5 CUM) with bolt-on adapters and segments, 109"(2777mm)wide		
		3.25 CYD (2.5 CUM) with bolt-on cutting edges, 106"(2700mm)wide		
		FOR USE WITH: Fusion Coupler		
W	311-6942	**BUCKET-GP, 106" 3.50YD3**	2,438	**$10,944 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)		
		CAPACITIES:		
		3.50 CYD (2.7 CUM) with bolt-on adapters, 109"(2777mm)wide		
		3.75 CYD (2.9 CUM) with bolt-on adapters and segments, 109"(2777mm)wide		
		3.75 CYD (2.9 CUM) with bolt-on cutting edges, 106"(2700mm)wide		
		FOR USE WITH: Fusion Coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION (CONT.)

BUCKETS: GENERAL PURPOSE (Cont.)

W 314-3210 **BUCKET-GP, 106" 3.75YD3** . . . . . 2,594 **$11,444 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
CAPACITIES:
3.75 CYD (2.9 CUM) with bolt-on adapters, 109"(2777mm)wide
4.00 CYD (3.1 CUM) with bolt-on adapters and segments, 109"(2777mm)wide
4.00 CYD (3.1 CUM) with bolt-on cutting edges, 106"(2700mm)wide
FOR USE WITH: Fusion Coupler

BUCKETS: HIGH DUMP

938G/H

W 312-1726 **BUCKET-HIGH DUMP, 114" 4.0YD3** . . . . . 3,758 **$33,006 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
INCLUDES: Bolt on Edge
REQUIRES: 3rd valve

BUCKETS: MATERIAL HANDLING

930G/H

W 314-3221 **BUCKET-MH, 106" 3.75 CYD** . . . . . 2,465 **$15,743 NI**
(CWTS PRODUCT)
CAPACITIES:
3.75 CYD (2.9 CUM) with bolt-on adapters, 109"(2777mm)wide
4.00 CYD (3.1 CUM) with bolt-on adapters and segments, 109"(2777mm)wide
4.00 CYD (3.1 CUM) with bolt-on cutting edges, 106"(2700mm)wide
FOR USE WITH: Fusion Coupler

W 314-3222 **BUCKET-MH, 106" 4.25 CYD** . . . . . 2,628 **$16,549 NI**
(CWTS PRODUCT)
CAPACITIES:
4.25 CYD (3.2 CUM) with bolt-on adapters, 109"(2777mm)wide
4.50 CYD (3.4 CUM) with bolt-on adapters and segments, 109"(2777mm)wide
4.50 CYD (3.4 CUM) with bolt-on cutting edges, 106"(2700mm)wide
FOR USE WITH: Fusion Coupler

938G/H

W 328-1821 **BUCKET, MH 2.33YD3 (QC)** . . . . . 2,176 **$7,925 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
INCLUDES: bolt-on edges

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION (CONT.)

BUCKETS: MULTI PURPOSE

924G/H / 930G/H

W **315-6741** **BUCKET 122" 2.5YD3 MP** . . . . . 3,197 **$21,971 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
INCLUDES: bolt-on edges

928GZ/HZ

W **313-1395** **BUCKET-MP, 103" 2.50 CYD** . . . . . 3,080 **$22,588 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
INCLUDES: bolt-on edges

938G/H

W **313-1396** **BUCKET-MP, 108" 2.38 CYD** . . . . . 3,250 **$22,992 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler

BUCKETS: SIDE DUMP

924G/H / 930G/H

W **315-6744** **BUCKET-SD, 115.3" 2.39 CYD** . . . . . 3,869 **$26,389 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
INCLUDES: bolt-on edges

938G/H

W **314-2546** **BUCKET-SD, 122" 2.50 CYD** . . . . . 3,495 **$26,075 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
INCLUDES: Bolt on Edge
REQUIRES: 3rd valve

CARRIAGE

924G/H / 930G/H

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION (CONT.)

CARRIAGE (Cont.)

W	329-4982	**CARRIAGE GROUP, 84"**	1,143	**$6,308 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: Fusion Coupler REQUIRES: Tine Group		

FORK, PIPE & POLE

930G/H

W	365-1313	**FORK, PIPE & POLE**	3,800	**$39,529 NI**
		(CWTS PRODUCT) 106"(2693mm) Carriage, 72"(1829mm) Tines INCLUDES: Jumper Lines REQUIRES: Fusion Coupler and 3rd Valve TINE WIDTH: 7"(178mm) TINE THICKNESS: 2.5"(65mm)		

938G/H

W	365-1316	**FORK, PIPE & POLE**	4,500	**$46,672 NI**
		(CWTS PRODUCT) 106"(2693mm) Carriage, 72"(1829mm) Tines INCLUDES: Jumper Lines REQUIRES: Fusion Coupler and 3rd Valve TINE WIDTH: 8"(203.2mm) TINE THICKNESS: 3"(76.2mm)		

PLOWS

924H/924HZ/928H/930H//938H/IT38H

W	315-6675	**PLOW, 144" HYD REV SNOW (QC)**	2,867	**$24,781 NI**
		(CWTS PRODUCT) HEIGHT: 40" (1016mm) INCLUDES: Trip Edge REQUIRES: 3rd Valve REQUIRES: K-Series machines require 196-4191 conv ki FOR USE WITH: Fusion Coupler		
W	315-6676	**PLOW, 168" HYD REV SNOW (QC)**	3,775	**$21,603 NI**
		(CWTS PRODUCT) HEIGHT: 50" (1270mm) REQUIRES: 3rd Valve REQUIRES: K-Series machines require 196-4191 conv kit FOR USE WITH: Fusion Coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL FUSION (CONT.)

RAKES

924H / 924G / 924HZ / 924GZ / 928HZ / 928GZ / 930H / 930G / 938H/G

W **317-1241** **RAKE, LOADER 98"** . . . . . 2,950 **$14,471 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
RAKING WIDTH: 98"(2495mm)
OVERALL WIDTH: 106"(2697mm)
HEIGHT: 65"(1653mm)
NUMBER OF TEETH: 8
TOOTH SPACING: 11.75"(299mm)

W **317-1244** **RAKE, LOADER W/ DTC 112"** . . . . . 4,917 **$27,243 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
DOUBLE TOP CLAMP
RAKING WIDTH: 112"(2844mm)
OVERALL WIDTH: 120"(3047mm)
HEIGHT: 74"(1875mm)
NUMBER OF TEETH: 9
TOOTH SPACING: 11.75"(299mm)
REQUIRES: 3rd valve and 200-0724 QDC conversion kit

W **317-1245** **RAKE, LOADER W/ DTC 85"** . . . . . 4,322 **$26,382 NI**
(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
Double Top Clamp
RAKING WIDTH: 85"(2146mm)
OVERALL WIDTH: 92"(2348mm)
HEIGHT: 74"(1875mm)
NUMBER OF TEETH: 7
TOOTH SPACING: 11.75"(299mm)
REQUIRES: Connector lines and 3rd valve
196-4191 QDC conversion kit required for mounting on 924H/930H machine
200-0724 kit is required for mounting on 924HZ/928HZ machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL HPL

This section contains work tools standard or IT quick coupler for following NON-current machines:
924G/H, 930G/H, 924GZ/HZ, 928GZ,HZ, 938G/H
Please note if current machines have IT QC, we can not guarantee optimal performance, as the machine-tool combination have not been tested. The linkage of K&M series is completely different.

Following work tools are available:
CWTS HPL QUICK COUPLER
CWTS HPL COUPLER SUPPLY GROUPS
BUCKETS:
- GENERAL PURPOSE for CWTS HPL
- MATERIAL HANDLING for CWTS HPL
- MULTI PURPOSE for CWTS HPL
- SIDE DUMP for CWTS HPL
- WOOD CHIP

ARM, MATERIAL HANDLING for CWTS HPL
BROOMS: Please see section "BROOMS"
FORK for CWTS HPL
PLOW for CWTS HPL

CWTS HPL QUICK COUPLER

The machine needs to be quick coupler ready.

W	222-5006	**QUICK COUPLER, HORIZONTAL PIN** . . . . . 401 (CWTS PRODUCT) REQUIRES: 202-2626 supply group		**$3,989 NI**
W	395-0329	**QUICK COUPLER, HORIZONTAL PIN** . . . . . 747 (CWTS PRODUCT) INCLUDES: Connector Lines		**$7,508 NI**
W	222-4990	**QUICK COUPLER, HORIZONTAL PIN** . . . . . 586 (CWTS PRODUCT) FOR USE WITH: all machine prefixes EXCEPT DJD, WLG and CXK REQUIRES: 144-8996 supply group		**$4,628 NI**
W	253-2137	**QUICK COUPLER, HORIZONTAL PIN** . . . . . 586 (CWTS PRODUCT) FOR USE WITH: machine prefixes DJD, WLG and CXK REQUIRES: 239-1450 supply group		**$4,628 NI**
W	222-5002	**QUICK COUPLER, HYDRAULIC** . . . . . 600 (CWTS PRODUCT) REQUIRES: supply group (HIGH LIFT machines need tilt link 233-7380) FOR USE WITH: 938G series I and II machines STANDARD and HIGH LIFT machines machine serial numbers 9HS00705 and up machine serial numbers 4YS01414 and up machine serial numbers 6WS02800 and up machine serial numbers CRD all machine serial numbers RTB all machine serial numbers B9Y all		**$5,739 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL HPL (CONT.)

CWTS HPL QUICK COUPLER (Cont.)

W	222-4991	QUICK COUPLER, HORIZONTAL PIN (CWTS PRODUCT) REQUIRES: supply group FOR USE WITH: 938G series I machines machine serial numbers 9HS00704 and down machine serial numbers 4YS01413 and down machine serial numbers 6WS02799 and down	551	**$5,739 NI**
W	315-6334	QUICK COUPLER, HYDRAULIC (CWTS PRODUCT) REQUIRES: Supply group (High Lift machines need tilt link 233-7380) FOR USE WITH: 938H STANDARD and HIGH LIFT machines machine serial numbers MJC00001 and up	553	**$5,742 NI**

CWTS HPL COUPLER SUPPLY GROUPS

924G/H, 930G/H

W	202-2626	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 222-5006 HPL Coupler	35	**$1,514 NI**
W	239-1450	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 238-8300 and 253-2137 HPL Coupler	54	**$1,526 NI**
W	230-4025	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 222-5002 HPL Coupler 938G Series I and II STANDARD machines machine serial numbers 9HS00705 and up machine serial numbers 4YS01414 and up machine serial numbers 6WS02800 and up machine serial numbers CRD01175 and down machine serial numbers RTB1080 and down	54	**$1,526 NI**
W	235-1859	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 222-5002 HPL Coupler 938G series I and II, HIGH LIFT machines machine serial numbers 9HS00705 and up machine serial numbers 4YS01414 and up machine serial numbers 6WS02800 and up machine serial numbers CRD01175 and down machine serial numbers RTB1080 and down	54	**$1,526 NI**
W	165-7364	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 222-4991 HPL Coupler 938G series I STANDARD machines machine serial numbers 9HS00704 and down machine serial numbers 4YS01413 and down machine serial numbers 6WS02799 and down	54	**$1,526 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL HPL (CONT.)

CWTS HPL COUPLER SUPPLY GROUPS (Cont.)

W	257-6807	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 222-5002 HPL Coupler FOR USE WITH: 938G series II STANDARD machines machine serial numbers CRD1176 and up machine serial numbers RTB1081 and up machine serial numbers B9Y all	54	**$1,526 NI**
W	257-6808	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 222-5002 HPL Coupler FOR USE WITH: 938G series II HIGH LIFT machines machine serial numbers CRD1176 and up machine serial numbers RTB1081 and up	54	**$1,526 NI**
W	183-7233	LINES, CONNECTOR (CWTS PRODUCT) FOR USE WITH: CWTS HPL Coupler	28	**$1,010 NI**
W	140-9648	LINES, CONNECTOR Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)	16	**$990 NI**

CWTS HPL COUPLER HOOKS

W	135-6323	HOOK, BLANK (QC) (CWTS PRODUCT) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	520	**$1,700 NI**
W	121-8908	HOOK, FLAT BACK (QC) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT)	155	**$1,124 NI**
W	198-6099	HOOK, PROFILE (QC) (CWTS PRODUCT) FOR USE WITH: buckets 158-7479, 158-7480 and 158-7481	200	**$1,700 NI**

BUCKETS: GENERAL PURPOSE for CWTS HPL

928GZ/HZ

W	141-2303	BUCKET-GP, 100" 3.50YD3 (QC) (CWTS PRODUCT) 100"(2540mm) wide INCLUDES: bolt-on cutting edge FOR USE WITH: HPL Coupler	2,175	**$9,097 NI**

938G/H

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL HPL (CONT.)

BUCKETS: GENERAL PURPOSE for CWTS HPL (Cont.)

W	215-1277	**BUCKET-GP, 3.0YD3 (QC)** (CWTS PRODUCT) CAPACITIES: 3.00 CYD(2.3 CUM) with bolt-on adapters, 109"(2769mm) wide 3.25 CYD(2.5 CUM) with bolt-on adapters and segments, 109"(2769mm) wide 3.25 CYD(2.5 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide FOR USE WITH: HPL Coupler	2,375	**$10,328 NI**
W	169-1743	**BUCKET-GP, 3.25YD3 (QC)** (CWTS PRODUCT) CAPACITIES: 3.00 CYD(2.3 CUM) with bolt-on adapters, 109"(2769mm) wide 3.50 CYD(2.7 CUM) with bolt-on adapters and segments, 109"(2769mm) wide 3.50 CYD(2.7 CUM) with bolt-on cutting edges, 106.5"(2705mm) wide FOR USE WITH: HPL Coupler	2,500	**$10,624 NI**

BUCKETS: MATERIAL HANDLING for CWTS HPL

928GZ/HZ

W	139-0276	**BUCKET-MH, 3.5 CYD (QC)** (CWTS PRODUCT) 100"(2540mm) wide INCLUDES: bolt-on cutting edge FOR USE WITH: HPL Coupler	2,230	**$10,650 NI**

BUCKETS: MULTI PURPOSE for CWTS HPL

928GZ/HZ

W	140-9551	**BUCKET-MP, 2.5 CYD (QC)** (CWTS PRODUCT) 103"(2616mm) wide INCLUDES: bolt-on cutting edge REQUIRES: 3rd valve and 140-9648 lines FOR USE WITH: HPL Coupler	3,100	**$22,226 NI**

938G/H

W	119-8229	**BUCKET-MP, 2.4 YD3 (QC)** (CWTS PRODUCT) 109"(2769mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve and 151-2402 connector lines FOR USE WITH: HPL Coupler	3,296	**$22,611 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL HPL (CONT.)

BUCKETS: SIDE DUMP for CWTS HPL

928GZ/HZ

W	141-6262	**BUCKET-SD, 2.13 CYD (QC)** (CWTS PRODUCT) 116"(2946mm) wide INCLUDES: bolt-on cutting edge REQUIRES: 3rd valve and 140-9648 lines FOR USE WITH: HPL Coupler	3,800	**$27,485 NI**
W	119-8227	**BUCKET-SD, 2.5 YD3 (QC)** (CWTS PRODUCT) 122"(3099mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve and 151-2402 connector lines FOR USE WITH: HPL Coupler	3,200	**$25,886 NI**

BUCKETS: WOOD CHIP

938G/H

W	311-6947	**BUCKET-WC, 129" 7.25 CYD** (CWTS PRODUCT) FOR USE WITH: Fusion Coupler INCLUDES: bolt-on edges	3,700	**$16,472 NI**
W	2Q-1589	**BUCKET-WC, 7.25 YD3 (QC)** (CWTS PRODUCT) 129"(3277mm) wide INCLUDES: bolt-on cutting edge FOR USE WITH: HPL Coupler	3,350	**$16,457 NI**

ARM, MATERIAL HANDLING for CWTS HPL

924HZ / 924GZ / 928HZ / 928GZ / 938H/G

W	106-2481	**ARM, MATERIAL HANDLING** (CWTS PRODUCT) EXTENDABLE LENGTH: 95.5"(2426mm) to 158.6"(4028mm) FOR USE WITH: Hortizonal pin coupler	1,047	**$5,529 NI**

BLADE for CWTS HPL

938G/H

W	200-2967	**BLADE, 108" STRAIGHT (QC)** (CWTS PRODUCT) HEIGHT: 45"(1143mm) REQUIRES: Quick Coupler	2,000	**$10,601 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL HPL (CONT.)

FORK for CWTS HPL

930G/H

W	150-4288	**FORK, PALLET (QC)**	2,200	**$8,896 NI**
		(CWTS PRODUCT) 84"(2134mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: 294-9438 Coupler (Factory) or 253-2137 (CWTS)		
W	194-6839	**FORK, PALLET (QC)**	2,310	**$9,522 NI**
		(CWTS PRODUCT) 84"(2134mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: 294-9438 Coupler (Factory) or 253-2137 (CWTS)		
W	2Q-1579	**FORK, PALLET (QC)**	1,750	**$8,733 NI**
		(CWTS PRODUCT) 84"(2134mm) carriage and 72"(1829mm) swinging tines FOR USE WITH: 294-9438 Coupler (Factory) or 253-2137 (CWTS)		

PLOW for CWTS HPL

928HZ / 928GZ / 938H/G

W	243-4536	**PLOW, 117" V SNOW (QC)**	2,500	**$9,654 NI**
		(CWTS PRODUCT) HEIGHT: 82"(2083mm) FOR USE WITH: Horizontal pin coupler		
W	144-3262	**PLOW,145"HYD REV SNOW(QC)**	3,803	**$22,522 NI**
		(CWTS PRODUCT) HEIGHT: 40"(1016mm) INCLUDES: trip edge FOR USE WITH: Horizontal pin coupler REQUIRES: 3rd valve and 140-9648 connector lines		
W	144-3259	**PLOW,168"MAN REV SNOW(QC)**	3,803	**$16,439 NI**
		(CWTS PRODUCT) HEIGHT: 50"(1270mm) FOR USE WITH: Horizontal pin coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT

This section contains work tools for standard or IT quick coupler for following NON-current machines:
924G/H, 930G/H, 924GZ/HZ, 928GZ,HZ, 938G/H
Please note if current machines have IT QC, we can not guarantee optimal performance, as the machine-tool combination have not been tested. The linkage of K&M series is completely different.

Following work tools are available:
IT (standard) QUICK COUPLER
COUPLER SUPPLY GROUPS
BUCKETS:
- GENERAL PURPOSE IT
- HIGH DUMP for IT
- HIGH DENSITY for IT
- LIGHT MATERIAL for IT
- MATERIAL HANDLING
- MULTI PURPOSE for IT
- PENETRATION for IT
- SIDE DUMP for IT
- WOOD CHIP for IT

ARM, MATERIAL HANDLING for IT
BLADES for IT
BROOMS: Please see section "BROOMS"
CARRIAGES / PALLET FORKS for IT
FORK, PIPE & POLE for IT
CUTTER, ASPHALT for IT
RAKES for IT
SNOW PLOWS for IT

IT (standard) QUICK COUPLER

The machine needs to be quick coupler ready.

W	**238-6901**	**QUICK COUPLER, HYDRAULIC IT** . . . . . 385 (CWTS PRODUCT) FOR USE WITH: 924GZ/HK REQUIRES: 202-2625 supply group		**$3,989 NI**
W	**396-1605**	**QUICK COUPLER.** . . . . . 736 Lane 1 Work Tool - Ships Loose from Caterpillar Work Tool & Services (CWTS PRODUCT) INCLUDES: Connector Lines FOR USE WITH: 924K, 926M, 930K/M REQUIRES: Machine to be Quick coupler ready		**$7,508 NI**
W	**238-8300**	**QUICK COUPLER, HYDRAULIC IT** . . . . . 586 (CWTS PRODUCT) FOR USE WITH: machine prefixes DJD, WLG, CXK and BVD REQUIRES: 239-1450 supply group		**$4,628 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

IT (standard) QUICK COUPLER (Cont.)

W	240-7865	QUICK COUPLER, HYDRAULIC IT (CWTS PRODUCT) FOR USE WITH: machine prefixes 6XR and 7SR REQUIRES: 240-7866 supply group	590	**$4,628 NI**
W	310-9392	QUICK COUPLER. Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: 938G series II machines machine serial numbers CRD01176 and up, RTB01081 and up FOR USE WITH: 310-9392 coupler on 938 series HIGH LIFT machines. REQUIRES: supply group (HIGH LIFT machines need tilt link 233-7380)	721	**$5,543 NI**

COUPLER SUPPLY GROUPS

W	240-7866	KIT, COUPLER HYDRAULIC SUPPLY (CWTS PRODUCT) FOR USE WITH: 240-7865 Coupler	54	**$1,526 NI**
W	248-5416	LINES, CONNECTOR (CWTS PRODUCT) FOR USE WITH: 924H and 924G Series Standard Coupler	15	**$895 NI**
W	201-2111	LINES, CONNECTOR (CWTS PRODUCT) FOR USE WITH: CWTS HPL IT Coupler	26	**$1,010 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BUCKETS: GENERAL PURPOSE IT

924G/H

W	167-3966	**BUCKET-GP, 2.20YD3 (HO)** 100" (2540mm) wide	1,301	**$6,171 NI**
W	231-1463	**BUCKET-GP, 2.30YD3 WITH BOE** 100" (2540mm) wide	1,581	**$6,956 NI**

924G/H, 930G/H

W	256-8889	**BUCKET, GP, 2.6YD3, HO** 100" (2540mm) wide	1,872	**$6,683 NI**

928HZ/GZ 930H/G

W	300-6796	**BUCKET, GP, 3.1YD3, HO** Recommended for Sewer and Water applications 108" (2743mm) wide FOR USE WITH: Quick Coupler, Hydraulic IT	2,083	**$8,960 NI**
W	300-6795	**BUCKET, GP, 3.4YD3, HO, BOCE** Recommended for Sewer and Water applications 108" (2743mm) wide NOTEB 930G/H	2,083	**$9,744 NI**
W	256-8882	**BUCKET, GP, 2.9YD3, HO** 100" (2540mm) wide	2,004	**$8,108 NI**
W	256-8863	**BUCKET, GP, 3.1YD3, HO** 100" (2540mm) wide	2,094	**$8,694 NI**
W	256-8888	**BUCKET, GP, 2.7YD3, HO, BOCE** 100" (2540mm) wide	2,154	**$7,468 NI**
W	256-8881	**BUCKET, GP, 3.0YD3, HO, BOCE** 100" (2540mm) wide	2,286	**$8,893 NI**
W	256-8862	**BUCKET, 3.3YD3, GP, BOE** 100" (2540mm) wide	2,376	**$9,481 NI**
W	132-2256	**BUCKET, GP, 2.25YD3, HO** 100" (2540mm) wide	1,569	**$6,221 NI**
W	231-1501	**BUCKET, GP, 2.35YD3, HO, BOCE** 100" (2540mm) wide	1,849	**$7,007 NI**
W	132-2258	**BUCKET, GP, 2.5YD3, HO** 100" (2540mm) wide	1,588	**$7,007 NI**
W	231-1505	**BUCKET, GP, 2.6YD3, HO, BOCE** 100" (2540mm) wide	1,868	**$7,794 NI**
W	224-0759	**BUCKET, GP, 2.9YD3, HO** 100" (2540mm) wide	2,017	**$8,108 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BUCKETS: GENERAL PURPOSE IT (Cont.)

W	231-1508	**BUCKET, GP, 3.0YD3, HO, BOCE** ..... 100" (2540mm) wide	2,297	**$8,893 NI**

IT28G/H

W	222-1919	**BUCKET-GP, 3.0YD3 (QC)-IT** ..... (CWTS PRODUCT) 100"(2540mm) wide DUMP CLEARANCE: 107"(2718mm) INCLUDES: bolt-on cutting edge	2,350	**$9,792 NI**

BUCKETS: HIGH DUMP for IT

924G/H / 930G/H

W	263-1192	**BUCKET-HIGH DUMP, 105" 4.25YD3** ..... (CWTS PRODUCT) 105"(2667mm) wide INCLUDES: Bolt-on cutting edge REQUIRES: Standard versa link coupler and 248-5416 connector lines.	3,720	**$29,082 NI**

BUCKETS: HIGH DENSITY for IT

924G/H 930G/H

W	241-0935	**BUCKET, HI DENS, 2.6YD3, HO**	1,646	**$6,757 NI**
W	241-0934	**BUCKET, HI DENS,2.7YD3,HO,BOCE**	1,927	**$7,542 NI**
W	239-7001	**BUCKET,HI DENS,3.0YD3,HO,BOCE** ..... 100" (2540mm) wide	2,048	**$9,018 NI**
W	239-7002	**BUCKET, HI DENS, 2.9YD3, HO** ..... 100" (2540mm) wide	1,767	**$8,232 NI**

BUCKETS: LIGHT MATERIAL for IT

924G/H 930G/H

W	251-5412	**BUCKET, LM, 3.4 CYD, HO** ..... 100" (2540mm) wide	1,885	**$8,344 NI**
W	251-5411	**BUCKET, LM, 3.6 CYD, HO, BOCE**	2,167	**$9,131 NI**

930G/H

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BUCKETS: LIGHT MATERIAL for IT (Cont.)

W	241-0916	**BUCKET, LM, 3.9 CYD, HO** ..... 100" (2540mm) wide Recommended for Waste Application when used with a Bolt-on rubber cutting edge, 251-5418, sold separately	1,998	**$9,135 NI**
W	241-0923	**BUCKET, LM, 4.0 CYD, HO, BOCE** ..... 100" (2540mm) wide	2,279	**$9,921 NI**

BUCKETS: MATERIAL HANDLING

930G/H

W	263-1189	**BUCKET, MH 3.25CYD GRAPPLE QC** ..... (CWTS PRODUCT) 106"(2692 wide) INCLUDES: Bolt-on cutting edge REQUIRES: Standard versa link coupler and 248-5416 connector lines	3,737	**$24,569 NI**
W	220-6020	**BUCKET, MH 5.00 CYD QC** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) 120"(3048mm) wide INCLUDES: Bolt-on cutting edge	3,500	**$12,150 NI**
W	263-1194	**BUCKET, MH 4.25 YD3 (QC)** ..... (CWTS PRODUCT) DOES NOT INCLUDE: Bolt-on Cutting Edge 106"(2692mm) wide 4.5 CYD with bolt-on cutting edge 107-3747 REQUIRES: Standard versa link coupler	2,428	**$11,178 NI**

IT28G/H

W	143-2613	**BUCKET-MH, 3.0 CYD (QC)-IT** ..... (CWTS PRODUCT) INCLUDES: top clamp, bolt-on cutting edge 100"(2540mm) wide DUMP CLEARANCE: 104"(2642mm) MAXIMUM MATERIAL DENSITY: 2840 lbs/cyd(1685kg/cum) REQUIRES: 3rd valve	3,150	**$24,138 NI**
W	143-2612	**BUCKET-MH, 3.5CYD (QC)-IT** ..... (CWTS PRODUCT) 100"(2540mm) wide DUMP CLEARANCE: 107"(2718mm) MAXIMUM MATERIAL DENSITY: 1925 lbs/cyd(1140kg/cum) INCLUDES: bolt-on cutting edge	2,230	**$10,253 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BUCKETS: MATERIAL HANDLING (Cont.)

W	143-2611	**BUCKET-MH, 4.0CYD (QC)-IT**	2,820	**$10,804 NI**
		(CWTS PRODUCT) 115"(2921mm) wide DUMP CLEARANCE: 105.1"(2619mm) MAXIMUM MATERIAL DENSITY: 1550 lbs/cyd(920kg/cum) INCLUDES: bolt-on cutting edge		
W	143-4648	**BUCKET-MH, 5.25 CYD (QC)-IT**	3,410	**$13,746 NI**
		(CWTS PRODUCT) 120"(3048mm) wide DUMP CLEARANCE: 69"(1753mm) MAXIMUM MATERIAL DENSITY: 1150 lbs/cyd(680kg/cum) INCLUDES: bolt-on cutting edge		

BUCKETS: MULTI PURPOSE for IT

924G/H

W	180-9335	**BUCKET, 2.00 CYD, MP (QC)-IT**	3,080	**$20,857 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) CAPACITIES: 2.0 CYD(1.53 CUM) with bolt-on adapters, 103"(2616mm) wide 2.13 CYD(1.63 CUM) with bolt-on adapters & segments, 103"(2616mm) wide 2.13 CYD(1.63 CUM) with bolt-on cutting edge, 103"(2616mm) wide REQUIRES: 3rd valve and 248-5416 connector lines		

924G/H 930G/H

W	292-9190	**BUCKET, MP, 2.62 CYD, HO**	2,659	**$18,665 NI**
		102" (2590mm) wide		
W	292-9188	**BUCKET, MP, 2.62 CYD, HO, BOT**	3,029	**$21,056 NI**
		102" (2590mm) wide		
W	292-9189	**BUCKET, MP, 2.75 CYD, HO, BOCE**	2,941	**$19,528 NI**
		102" (2590mm) wide		

930G/H

W	263-1190	**BUCKET-MP, 2.5 CYD (QC)**	3,241	**$22,617 NI**
		(CWTS PRODUCT) 108"(2743mm) wide INCLUDES: Bolt-on cutting edge REQUIRES: Standard versa link coupler and 248-5416 connector lines		
W	311-1471	**BUCKET, MP, 3.0 CYD, HO, BOCE**	3,031	**$21,376 NI**
		100" (2540mm) wide		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BUCKETS: MULTI PURPOSE for IT (Cont.)

IT28G/H

W 143-6310 **BUCKET-MP, 2.5 CYD (QC)-IT** ..... 3,150 **$22,617 NI**
(CWTS PRODUCT)
103"(2616mm) wide
DUMP CLEARANCE: 114"(2896mm)
MAXIMUM MATERIAL DENSITY: 2550 lbs/cyd(1515kg/cum)
INCLUDES: bolt-on cutting edge
REQUIRES: 3rd valve

BUCKETS: PENETRATION for IT

924G/H

BUCKETS: SIDE DUMP for IT

930G/H

W 263-1191 **BUCKET-SD, 2.38 CYD (QC)** ..... 3,775 **$27,163 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
(CWTS PRODUCT)
116"(2946mm) wide
INCLUDES: Bolt-on cutting edge
REQUIRES: Standard versa link coupler and 248-5416 connector lines.

IT28G/H

W 143-6379 **BUCKET-SD, 2.13 CYD (QC)-IT** ..... 3,750 **$27,147 NI**
(CWTS PRODUCT)
115"(2921mm) wide
DUMP CLEARANCE: 109"(2769mm)
MAXIMUM MATERIAL DENSITY: 3125 lbs/cyd(1855kg/cum)
INCLUDES: bolt-on cutting edge
REQUIRES: 3rd valve

BUCKETS: WOOD CHIP for IT

924G/H

W 160-8378 **BUCKET-WC, 6.5 CYD (QC)-IT** ..... 2,910 **$12,939 NI**
(CWTS PRODUCT)
134"(3404mm) wide
ACCEPTS: Bolt on cutting edge

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BUCKETS: WOOD CHIP for IT (Cont.)

930G/H

W	263-1188	**BUCKET-WC, 6.75 CYD (QC)** ..... (CWTS PRODUCT) 130"(3302mm) wide INCLUDES: Bolt-on cutting edge REQUIRES: Standard versa link coupler	3,650	**$14,172 NI**

IT28G/H

W	109-8285	**BUCKET-WC, 6.0 CYD CHIP(QC)-IT** ..... (CWTS PRODUCT) 129"(3277mm) wide DUMP CLEARANCE: 101"(2565mm) MAXIMUM MATERIAL DENSITY: 1000 lbs/cyd(595kg/cum) INCLUDES: bolt-on cutting edge	3,400	**$14,158 NI**

ARM, MATERIAL HANDLING for IT

924G/938H

W	289-9888	**ARM, MATERIAL HANDLING** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) Extendable Length 101" (2565mm) to 164" (4166mm)	1,319	**$5,529 NI**
W	229-9714	**ARM, MATERIAL HANDLING** ..... For handling of bulky objects. Manually adjustable to 3 positions REQUIRES: Machine to be equipped with Standard width IT Quick Coupler	990	**$4,543 NI**

BLADES for IT

IT28G/ 930G/H

W	3Q-7219	**BLADE, 105" MAN ANGLE (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 30"(762mm)	1,610	**$10,090 NI**
W	484-7355	**BLADE, 111"HYD ANGLE (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 41"(1041mm)	2,566	**$16,858 NI**
W	7Q-8379	**BLADE, 122" HYD ANGLE (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 30"(1041mm)	1,920	**$16,035 NI**
W	109-0164	**BLADE, 122" MAN ANGLE (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 30"(762mm)	1,800	**$11,422 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

BLADES for IT (Cont.)

W	201-4129	**BLADE, 96" STRAIGHT (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 52"(1321mm)	2,000	**$9,196 NI**

CARRIAGES/PALLET FORKS FOR IT

924G/H, 930G/H

W	6W-8832	**CARRIAGE, FORK** ..... 1550mm width. Class III carriage. FOR USE WITH: Standard coupler (IT) REQUIRES: 2 tines (forks), NOT INCLUDED	699	**$2,511 NI**
W	132-2443	**CARRIAGE, FORK** ..... 1550mm width. Class III carriage. FOR USE WITH: Standard coupler (IT) or Coupler High Lift REQUIRES: 2 tines (forks), NOT INCLUDED	681	**$2,383 NI**
W	303-0397	**FORK, WIDE CARRIAGE 60" TINES** ..... Recommended for Water & Sewer applications INCLUDES: Carriage 96" Wide and 2 tines 60" FOR USE WITH: 924G/H	1,845	**$9,594 NI**
W	300-6830	**FORK, WIDE CARRIAGE 72" TINES** ..... Recommended for Water & Sewer applications INCLUDES: 96" (2438mm) CARRIAGE & 72" (1830mm) tines. FOR USE WITH: 930G/H	1,905	**$10,640 NI**
W	242-4050	**FORK, PALLET (QC)-IT** ..... (CWTS PRODUCT)	1,374	**$7,140 NI**

IT28G/H AND 930G/H

W	242-4048	**FORK, PALLET (QC)-IT** ..... (CWTS PRODUCT)	1,144	**$6,274 NI**
W	242-4049	**FORK, PALLET (QC)-IT** ..... (CWTS PRODUCT)	1,271	**$6,563 NI**

FORKS/TINES for CARRIAGE Class III

Please order 2 each.

W	195-6937	**FORK TINE, 2" X 5" X 42"** ..... FOR USE WITH: Class III Carriage	198	**$729 NI**
W	195-6935	**FORK TINE, 2" X 5" X 48"** ..... FOR USE WITH: Class III Carriage	216	**$765 NI**
W	195-6939	**FORK TINE, 2" X 5" X 54"** ..... FOR USE WITH: Class III Carriage	232	**$793 NI**
W	195-6938	**FORK TINE, 2.5" X 5" X 54"** ..... FOR USE WITH: Class III Carriage	283	**$1,000 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
NON CURRENT SWL IT (CONT.)				
		FORKS/TINES for CARRIAGE Class III (Cont.)		
W	172-3228	**FORK TINE, 2" X 6" X 60"** ..... 265 FOR USE WITH: Class III Carriage		**$869 NI**
		OFF SET FORKS/TINES for CARRIAGE Class III		
W	241-0921	**FORK TINE, 2X5X48 OFFSET,RIGHT** ..... 207 FOR USE WITH: Class III Carriage REQUIRES: 1 x 241-0922 to form a complete set of 2.		**$1,572 NI**
W	241-0922	**FORK TINE, 2X5X48 OFFSET, LEFT** .....207 REQUIRES: 1 x 241-0921 to form a complete set of 2.		**$1,572 NI**
		FORK, PIPE & POLE for IT		
		930G/H		
W	354-1334	**FORK, PIPE & POLE** ..... 3,800 (CWTS PRODUCT) 106"(2693mm) Carriage, 72"(1829mm) Tines INCLUDES: Jumper Lines REQUIRES: Standard (IT) Coupler and 3rd Valve TINE WIDTH: 7"(178mm) TINE THICKNESS: 2.5"(65mm)		**$39,529 NI**
		CUTTER, ASPHALT for IT		
		924G/938H		
W	3Q-7221	**CUTTER, 18.5" ASPHALT (QC)-IT** ..... 425 (CWTS Product) 18.5"(470mm) diameter, 5"(127mm) cutting depth		**$4,276 NI**
		RAKES for IT		
		924H / 924G		
W	177-1831	**RAKE, 98" LOADER (QC)-IT** .....2,305 (CWTS PRODUCT) RAKING WIDTH: 98"(2489mm) HEIGHT: 62"(1575mm) NUMBER OF TEETH: 8 TOOTH SPACING: 12"(305mm) FOR USE WITH: IT Coupler		**$11,124 NI**
		930H / 930G / IT28G		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL IT (CONT.)

RAKES for IT (Cont.)

W	143-5269	**RAKE, 112" LOADER (QC)-IT** ..... (CWTS PRODUCT) RAKING WIDTH:112"(2845mm) HEIGHT: 64"(1626mm) DUMP CLEARANCE: 48" (1219mm) NUMBER OF TEETH: 9 TOOTH SPACING: 14"	3,200	**$14,429 NI**

SNOW PLOWS for IT

930H / 930G / IT28G

W	243-3300	**PLOW, 104" ONE-WAY SNOW(QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 67"(1702mm)	1,320	**$10,017 NI**
W	243-3299	**PLOW, 104" V SNOW (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 79"(2007mm)	2,200	**$9,211 NI**
W	243-3298	**PLOW, 144" MAN REV SNOW(QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 50"(1270mm)	3,400	**$15,378 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

NON CURRENT SWL ISO

This section contains work tools for wide or ISO quick coupler for following NON-current machines:
924G/H, 930G/H, 924GZ/HZ, 928GZ,HZ, 938G/H
Please note if current machines have ISO QC, we can not guarantee optimal performance, as the machine-tool combination have not been tested. The linkage of K&M series is completely different.

Following work tools are available:
BUCKETS:
- GENERAL PURPOSE for ISO
BROOMS: Please see section "BROOMS"
CARRIAGE for ISO

BUCKET: GENERAL PURPOSE for ISO

924G/H

930G/H

CARRIAGE for ISO

924G/H, 930G/H

FORKS/TINES for CARRIAGE Class III

Please order 2 each.

W	195-6937	FORK TINE, 2" X 5" X 42" ..... 198 FOR USE WITH: Class III Carriage		$729 NI
W	195-6935	FORK TINE, 2" X 5" X 48" ..... 216 FOR USE WITH: Class III Carriage		$765 NI
W	195-6939	FORK TINE, 2" X 5" X 54" ..... 232 FOR USE WITH: Class III Carriage		$793 NI
W	195-6938	FORK TINE, 2.5" X 5" X 54" ..... 283 FOR USE WITH: Class III Carriage		$1,000 NI
W	172-3228	FORK TINE, 2" X 6" X 60" ..... 265 FOR USE WITH: Class III Carriage		$869 NI

OFF SET FORKS/TINES for CARRIAGE Class III

W	241-0921	FORK TINE, 2X5X48 OFFSET,RIGHT ..... 207 FOR USE WITH: Class III Carriage REQUIRES: 1 x 241-0922 to form a complete set of 2.		$1,572 NI
W	241-0922	FORK TINE, 2X5X48 OFFSET, LEFT ..... 207 FOR USE WITH: Class III Carriage REQUIRES: 1 x 241-0921 to form a complete set of 2.		$1,572 NI

WHEEL LOADER WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

Standard Equipment:

This WT-WL Price List consists of Work Tools for 938 through 994 Wheel Loaders and IT38 and IT62 Integrated Tool Carriers. Please use the following 0P number when ordering loose Work Tools for 938 through 994 Wheel Loaders and IT38 and IT62 Integrated Tool Carriers:

0P-0672	**WHEEL LOADER WORK TOOLS** 0		**NC**
	PLEASE USE THE 0P REFERENCE NUMBER LISTED ABOVE WHEN ORDERING.		

All CWTS loose work tools will ship FOB from factory or work tool distribution center.

FOR QUESTIONS, SUPPORT AND QUOTATIONS PLEASE CONTACT THE SALES SUPPORT TEAM IN AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

0P-0210
Please use this packing code to orders from this Price List.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER

IT38G BLADES

COUPLER BLADES / IT INTERFACE

ANGLE (IT INT)

W	124-4375	**BLADE, 134" MAN ANGLE (QC)-IT**	2,600	**$14,838 NI**
		(CWTS PRODUCT) HEIGHT: 34"(864mm) ANGLED WIDTH: 121"(3073mm) MAXIMUM ANGLE: 25 degrees		

IT38H/G BROOMS

COUPLER BROOMS

HYDRAULIC ANGLE BROOMS

W	202-9000	**BA30 ANGLE BROOM, HYD, 24V**	1,100	**$19,015 NI**
		(BCP Product) INCLUDES: 118" (2997mm) sweeping width straight 102" (2591mm) sweeping width angled @ 30 degrees 36" (915mm) brush diameter Brush material - 50% Polypropylene / 50% Steel Wire Hydraulic angling - 30 degrees left or right of center Hydraulic 24V diverter valve REQUIRES: Hydraulic 3rd valve group spool with front lines Hook group 173-2190 Electrical kit Hydraulic quick coupling kit		
W	202-8999	**BA30 ANGLE BROOM, HYD, 24V,WTR**	1,540	**$24,965 NI**
		(BCP Product) INCLUDES: 118" (2997mm) sweeping width straight 102" (2591mm) sweeping width angled @ 30 degrees 36" (915mm) brush diameter Brush material - 50% Polypropylene / 50% Steel Wire Water sprinkler system - complete with piping, sprinkler heads, hoses, 160-gallon (600 L) water tank and electric pump. Hydraulic angling - 30 degrees left or right of center Hydraulic 24V diverter valve REQUIRES: Hydraulic 3rd valve group spool with front line Hook group 173-2190 Electrical kit Hydraulic quick coupling kit		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38H/G BROOMS (Cont.)

MANUAL ANGLE BROOMS

W **202-7700** **BA30 ANGLE BROOM, MAN** ..... 1,078 **$17,915 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled at 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Manual angling - Angles at 0, 15 and 30 degrees left and right
REQUIRES:
Hydraulic 3rd valve group spool with front line
Hook group
Hydraulic quick couplings kit

W **202-7699** **BA30 ANGLE BROOM, MAN,24V, WTR** ..... 1,518 **$23,964 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Water sprinkler system - complete with piping, sprinkler heads, hoses, 160-gallon (600 L) water tank and electric pump.
Manual angling - Angles at 0, 15 and 30 degrees left and right
REQUIRES:
Hydraulic 3rd valve group spool with front line
Hook group
173-2190 Electrical kit
Hydraulic quick couplings kit

SPECIAL APPLICATION BROOMS

W **274-9985** **SA30 ANGLE BROOM, HYD, HO, 24V** ..... 1,520 **$21,869 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 100% Polypropylene
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group
173-2190 Electric kit
Hydraulic quick couplings kit

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38H/G BROOMS (Cont.)

W 274-9986 SA30 ANGLEBROOM,HYD,HO,24V,WTR .....1,520 $28,007 NI
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 100% Polypropylene
Water sprinkler system - complete with piping, sprinkler heads, hoses, 63-gallon (240 L) water tank and electric pump.
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group
173-2190 Electric kit
Hydraulic quick couplings kit

BROOM ELECTRICAL KIT

W 173-2190 KIT, ELECTRICAL SWITCH ..... 11 $626 NI
(BCP Product)

BROOM HOOK GROUPS

W 317-4371 HOOK, BROOM .....326 $1,296 NI
(BCP Product)
FOR USE WITH: Fusion Coupler Only!!

W 204-7490 HOOK, BROOM .....176 $1,254 NI
(BCP Product)
Coupler type: IT62/38 Interface
FOR USE WITH: All Brooms EXCEPT Special Application Brooms

W 267-5693 HOOK, BROOM .....113 $1,390 NI
(BCP Product)
Coupler type: IT62/38 Interface
FOR USE WITH: Special Application Brooms

BROOM SHIELD EXTENSIONS

W 269-9281 BROOM SHIELD EXTENSION ..... 18 $506 NI
(BCP Product)
FOR USE WITH: SA30 Brooms

BROOM QUICK COUPLING KIT

W 200-0724 KIT, CONVERSION TEMA .....3 $292 NI
(BCP Product)
FOR USE WITH: Machines using nipple type quick disconnects

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38G BUCKETS

COUPLER BUCKETS / FUSION

GENERAL PURPOSE (FUSION)

W	315-3237	**BUCKET-GP, 106" 3.00YD3** (CWTS PRODUCT) CAPACITIES: 3.00 YD3 (2.3 M3) with bolt-on adapters, 109"(2777mm) wide. 3.25 YD3 (2.5 M3) with bolt-on adapters & segments 109"(2777mm) wide. 3.25 YD3 (2.5 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,156	**$9,974 NI**
W	315-3238	**BUCKET-GP, 106" 3.75 YD3** (CWTS PRODUCT) CAPACITIES: 3.00 YD3 (2.3 M3) with bolt-on adapters, 109"(2777mm) wide. 3.25 YD3 (2.5 M3) with bolt-on adapters & segments 109"(2777mm) wide. 3.25 YD3 (2.5 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,427	**$11,443 NI**
W	315-3239	**BUCKET-GP, 106" 4.25YD3 MH QCS** (CWTS PRODUCT) CAPACITIES: 3.75 YD3 (2.8 M3) with bolt-on adapters, 109"(2777mm) wide. 4.00 YD3 (3.0 M3) with bolt-on adapters & segments 109"(2777mm) wide. 4.25 YD3 (3.5 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,608	**$12,365 NI**

MATERIAL HANDLING (FUSION)

W	315-0621	**BUCKET 106" 3.0YD3 MH** (CWTS PRODUCT) CAPACITIES: 3.00 YD3 (2.3 M3) with bolt-on adapters, 109"(2777mm) wide. 3.25 YD3 (2.5 M3) with bolt-on adapters & segments 109"(2777mm) wide. 3.25 YD3 (2.5 M3) with bolt-on cutting edges, 106"(2700mm) wide.	1,971	**$9,360 NI**
W	315-3242	**BUCKET 107" 3.25YD3 MH** (CWTS PRODUCT) CAPACITIES: 3.25 YD3 (2.5 M3) with bolt-on adapters, 109"(2777mm) wide. 3.50 YD3 (2.7 M3) with bolt-on adapters & segments 109"(2777mm) wide. 3.50 YD3 (2.7 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,041	**$9,615 NI**
W	315-3243	**BUCKET 106" 3.5YD3 MH** (CWTS PRODUCT) CAPACITIES: 3.50 YD3 (2.7 M3) with bolt-on adapters, 109"(2777mm) wide. 3.75 YD3 (2.9 M3) with bolt-on adapters & segments 109"(2777mm) wide. 3.75 YD3 (2.9 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,105	**$10,111 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38G BUCKETS (Cont.)

W	315-3244	**BUCKET-MH, 106" 3.75 YD3 (QC)** (CWTS PRODUCT) CAPACITIES: 3.75 YD3 (2.9 M3) with bolt-on adapters, 109"(2777mm) wide. 4.00 YD3 (3.1 M3) with bolt-on adapters & segments 109"(2777mm) wide. 4.00 YD3 (3.1 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,170	**$10,724 NI**
W	315-3245	**BUCKET 106" 4.25YD3 MH** (CWTS PRODUCT) CAPACITIES: 4.25 YD3 (3.2 M3) with bolt-on adapters, 109"(2777mm) wide. 4.50 YD3 (3.4 M3) with bolt-on adapters & segments 109"(2777mm) wide. 4.50 YD3 (3.4 M3) with bolt-on cutting edges, 106"(2700mm) wide.	2,290	**$11,751 NI**

SPECIAL APPLICATION (FUSION)

MULTIPURPOSE (FUSION)

W	314-2553	**BUCKET-MP, 108" 2.5 YD3** (CWTS PRODUCT) 108"(2745mm) wide INCLUDES: Bolt-on edge REQUIRES: 3rd valve	3,118	**$25,635 NI**

WOODCHIP (FUSION)

W	315-3255	**BUCKET 109" 7.25YD3 MH QCS** (CWTS PRODUCT) 109"(2777mm) wide INCLUDES: Bolt-on edge	4,087	**$15,029 NI**

WASTE HANDLING (FUSION)

W	315-3257	**BUCKET 109" 5.0YD3 WH QC** (CWTS PRODUCT) 109"(2777mm) wide INCLUDES: Bolt-on edge	3,448	**$16,394 NI**

SIDE DUMP (FUSION)

W	314-2549	**BUCKET-SD, 121" 3.0 YD3** (CWTS PRODUCT) 121"(3173mm) wide INCLUDES: Bolt-on edge REQUIRES: 3rd valve	3,706	**$24,847 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38G BUCKETS (Cont.)

COAL (FUSION)

W	315-3253	**BUCKET 109" 5.0YD3 MH** (CWTS PRODUCT) 109"(2777mm) wide INCLUDES: Bolt-on edge	3,180	**$14,094 NI**

HIGH DUMP (FUSION)

W	315-5936	**BUCKET-HIGH DUMP, 114" 4.00YD3** (CWTS PRODUCT) 114"(2896mm) wide INCLUDES: Bolt-on edge REQUIRES: 3rd valve	3,836	**$32,346 NI**

GRAPPLE (FUSION)

W	315-6099	**BUCKET 106" 3.6YD3 CLAMP MHQ** (CWTS PRODUCT) 106"(2700mm) wide Requires: Bolt on Edge	3,686	**$24,742 NI**

COUPLER BUCKETS / IT INTERFACE

MATERIAL HANDLING (IT INT)

W	127-4921	**BUCKET-MH, 107" 2.89YD3 (QC)IT** (CWTS PRODUCT) CAPACITIES: 2.89 YD3(2.21 M3) with bolt-on adapters 109"(2769mm) wide 3.13 YD3(2.39 M3) with bolt-on adapters & segments 109"(2769mm) wide 3.13 YD3(2.39 M3) with bolt-on cutting edges, 106.5"(2705mm) wide	2,130	**$9,578 NI**
W	127-4920	**BUCKET-MH, 107" 3.00 YD3(QC)IT** (CWTS PRODUCT) CAPACITIES: 3.00 YD3(2.1 M3) with bolt-on adapters, 109"(2769mm) wide 3.25 YD3(2.5 M3) with bolt-on adapters & segments, 109"(2769mm) wide 3.25 YD3(2.5 M3) with bolt-on cutting edges, 106.5"(2705mm) wide	2,125	**$10,072 NI**

SPECIAL APPLICATION

COAL (IT INT)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38G BUCKETS (Cont.)

W	**106-9484**	**BUCKET-COAL, 109" 4.25M3(QC)IT**	2,730	**$9,120 NI NET**
		(CWTS PRODUCT) 110"(2794mm) wide INCLUDES: bolt-on cutting edges		

MULTIPURPOSE (IT INT)

W	**123-8980**	**BUCKET-MP, 110" 2.5 YD3 (QC)IT**	3,200	**$25,635 NI**
		(CWTS PRODUCT) 110"(2794mm) wide INCLUDES: bolt-on cutting edges REQUIRES: 3rd valve		

SIDE-DUMP (IT INT)

W	**106-1056**	**BUCKET-SD, 110" 2.5 YD3 (QC)IT**	3,410	**$25,397 NI**
		(CWTS PRODUCT) 121"(3073mm) wide INCLUDES: bolt-on cutting edges REQUIRES: 3rd valve		

WASTE HANDLING (IT INT)

W	**106-9483**	**BUCKET-WH, 110" 5.25 YD3(QC)IT**	3,925	**$13,507 NI**
		(CWTS PRODUCT) 110"(2794mm) wide INCLUDES: bolt-on cutting edge		

WOOD CHIP (IT INT)

W	**106-8797**	**BUCKET-WC, 129" 7.5 YD3 (QC)IT**	3,400	**$16,151 NI**
		(CWTS PRODUCT) 129"(3277mm) wide INCLUDES: bolt-on cutting edge		

IT38 BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

BOLT ON CUTTING EDGE

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38 BUCKET G.E.T. (Cont.)

W	107-3747	CUTTING EDGE, BOLT-ON (1 required)	365	**$914**

J250 GET FOR MATERIAL HANDLING BUCKETS (INCLUDES MOUNTING HARDWARE)

W	116-9713	ADAPTERS, BOLT ON, SET OF 8 FOR USE WITH: J250 tips	346	**$1,318**
W	7T-9326	SEGMENTS, BOLT ON, SET OF 7 FOR USE WITH: adapters and tips	205	**$567**
W	9J-3169	TIP, LONG FOR USE WITH: J250 adapters (8 required)	7	**$83**
W	8E-3750	TIP, LONG,HEAVY DUTY FOR USE WITH: J250 adapters (8 required)	9	**$58**
W	100-6462	TIP, PENETRATION FOR USE WITH: J250 adapters (8 required)	6	**$86**
W	9J-3178	TIP, SHORT REQUIRED: J250 adapters (8 required)	5	**$89**

IT38 COUPLER FORKS (FUSION)

To have an operational Fork you will need to order a Carriage Group and Tine Group. All Carriage Groups contain the shafts to make the Tines non-swinging and may be stored with in the Carriage if not needed.

PALLET FORK CARRIAGE GROUPS (FUSION)

W	329-4982	CARRIAGE GROUP, 84" Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) FOR USE WITH: Fusion Coupler REQUIRES: Tine Group	1,143	**$6,308 NI**

PALLET FORK TINE GROUPS (FUSION)

(EACH GROUP INCLUDES 2 TINES)

W	315-1414	TINE GROUP, 48" (CWTS PRODUCT) FOR USE WITH: 329-4982 Carriage Group TINE WIDTH: 6"(150mm) TINE THICKNESS: 2.5"(65mm)	563	**$3,904 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38 COUPLER FORKS (FUSION) (Cont.)

W	314-7445	**TINE GROUP, 60"** (CWTS PRODUCT) FOR USE WITH: 329-4982 Carriage Group TINE WIDTH: 6"(150mm) TINE THICKNESS: 2.5"(65mm)	665	**$4,332 NI**
W	315-1415	**TINE GROUP, 72"** (CWTS PRODUCT) FOR USE WITH: 329-4982 Carriage Group TINE WIDTH: 6"(150mm) TINE THICKNESS: 2.5"(65mm)	648	**$4,822 NI**

IT38G COUPLERS / IT INTERFACE

COUPLER HOOKS (IT INT)

W	103-8611	**HOOK, BLANK (QC)-IT** (CWTS PRODUCT)	351	**$1,699 NI**
W	103-8613	**HOOK, FLAT BACK (QC)-IT** (CWTS PRODUCT)	135	**$1,128 NI**

IT38G FORKS

COUPLER FORKS / IT INTERFACE

LOG AND LUMBER(IT INT)

Used In Stacked Log and Lumber Applications

W	260-5192	**FORK, LOG & LUMBER (QC)-IT** (CWTS PRODUCT) 84"(2125mm) carriage and 60"(1524mm) non-swinging, floating tines DOES NOT INCLUDE: Top Clamp TINE WIDTH: 6"(150mm) TINE THICKNESS: 2.5"(65mm)	1,826	**$9,249 NI**

PALLET (IT INT)

W	103-8598	**FORK, PALLET (QC)-IT** (CWTS PRODUCT) 86"(2184mm) carriage and 48"(1219mm) swinging tines TINE WIDTH: 6"(152.4mm) TINE THICKNESS: 2.25"(57.2mm)	1,500	**$7,933 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38G FORKS (Cont.)

W	125-2600	FORK, PALLET (QC)-IT (CWTS PRODUCT) 86"(2184mm) carriage and 60"(1524mm) swinging, non-floating tines TINE WIDTH: 6"(152.4mm) TINE THICKNESS: 2.5"(63.5mm)	1,600	**$8,247 NI**
W	125-2599	FORK, PALLET (QC)-IT (CWTS PRODUCT) 86"(2184mm) carriage and 72"(1829mm) swinging tines TINE WIDTH: 6"(152.4mm) TINE THICKNESS: 2.5"(63.5mm)	1,700	**$8,881 NI**

IT38G MATERIAL HANDLING ARMS

COUPLER MATERIAL HANDLING ARMS (FUSION)

W	289-9888	ARM, MATERIAL HANDLING Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) Extendable Length 101" (2565mm) to 164" (4166mm)	1,319	**$5,529 NI**

COUPLER MATERIAL HANDLING ARM (IT / INTERFACE)

W	103-8609	ARM, MATERIAL HANDLING (QC)-IT Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) EXTENDIBLE LENGTH: 101.87"(2588mm) to 164.87"(4188mm)	1,100	**$5,529 NI**

IT38G RAKES / COUPLER / FUSION

W	317-1241	RAKE, LOADER 98" (CWTS PRODUCT) FOR USE WITH: Fusion Coupler RAKING WIDTH: 98"(2,495mm) OVERALL WIDTH: 106"(2,697mm) HEIGHT: 65"(1,653mm) NUMBER OF TEETH: 8 TOOTH SPACING: 11.75"(299mm)	2,950	**$14,471 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT38 WHEEL LOADER (CONT.)

IT38G RAKES / COUPLER / FUSION (Cont.)

W	**317-1254**	**RAKE, LOADER 112" W/DTC**	4,894	**$27,243 NI**

(CWTS PRODUCT)
FOR USE WITH: Fusion Coupler
DOUBLE TOP CLAMP
RAKING WIDTH: 112"(2844mm)
OVERALL WIDTH: 120"(3047mm)
HEIGHT: 74"(1875mm)
NUMBER OF TEETH: 9
TOOTH SPACING: 11.75"(299mm)
REQUIRES: 3rd valve
200-0724 kit is required for mounting on IT38H/IT62H machines

IT38G SNOW REMOVAL

PLOWS

COUPLER PLOWS (IT INT)

REVERSIBLE

W	**125-2604**	**PLOW, 145" HYD REV SNOW(QC)-IT**	2,800	**$21,415 NI**

(CWTS PRODUCT)
HEIGHT: 40"(1016mm)
ANGLED WIDTH: 126"(3200mm)
MAXIMUM ANGLE: 30 degrees
INCLUDES: trip edge
REQUIRES: 3rd valve

W	**125-2603**	**PLOW, 168" HYD REV SNOW(QC)-IT**	4,000	**$20,497 NI**

(CWTS PRODUCT)
HEIGHT: 48"(1219mm)
ANGLED WIDTH: 121"(3073mm)
MAXIMUM ANGLE: 35 degrees
REQUIRES: 3rd valve

IT62 WHEEL LOADER

IT62G BLADES

COUPLER BLADES / IT INTERFACE

ANGLE (IT INT)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62G BLADES (Cont.)

W	124-4375	**BLADE, 134" MAN ANGLE (QC)-IT** ..... (CWTS PRODUCT) HEIGHT: 34"(864mm) ANGLED WIDTH: 121"(3073mm) MAXIMUM ANGLE: 25 degrees	2,600	**$14,838 NI**

IT62H/G BROOMS

HYDRAULIC ANGLE BROOMS

W	202-9000	**BA30 ANGLE BROOM, HYD, 24V** ..... (BCP Product) INCLUDES: 118" (2997mm) sweeping width straight 102" (2591mm) sweeping width angled @ 30 degrees 36" (915mm) brush diameter Brush material - 50% Polypropylene / 50% Steel Wire. Hydraulic angling - 30 degrees left or right of center Hydraulic 24V diverter valve REQUIRES: Hydraulic 3rd valve group spool with front lines Hook group 205-9410 Electrical kit Hydraulic quick couplings kit	1,100	**$19,015 NI**
W	202-8999	**BA30 ANGLE BROOM, HYD, 24V,WTR** ..... (BCP Product) INCLUDES: 118" (2997mm) sweeping width straight 102" (2591mm) sweeping width angled @ 30 degrees 36" (915mm) brush diameter Brush material - 50% Polypropylene / 50% Steel Wire Water sprinkler system - complete with piping, sprinkler heads, hoses, 160-gallon (600 L) water tank and electric pump. Hydraulic angling - 30 degrees left or right of center Hydraulic 24V diverter valve REQUIRES: Hydraulic 3rd valve group spool with front lines Hook group 205-9410 Electrical kit Hydraulic quick couplings kit	1,540	**$24,965 NI**

MANUAL ANGLE BROOMS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62H/G BROOMS (Cont.)

W **202-7700** **BA30 ANGLE BROOM, MAN** ..... 1,078 **$17,915 NI**

(BCP Product)

INCLUDES:

118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Manual angling - Angles at 0, 15 and 30 degrees left and right

REQUIRES:

Hydraulic 3rd valve group spool with front lines
Hook group
Hydraulic quick couplings kit

W **202-7699** **BA30 ANGLE BROOM, MAN,24V, WTR** ..... 1,518 **$23,964 NI**

(BCP Product)

INCLUDES:

118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Water sprinkler system - complete with piping, sprinkler heads, hoses, 160-gallon (600 L) water tank and electric pump.
Manual angling - Angles at 0, 15 and 30 degrees left and right

REQUIRES:

Hydraulic 3rd valve group spool with front lines
Hook gruop
205-9410 Electrical kit
Hydraulic quick couplings kit

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62H/G BROOMS (Cont.)

SPECIAL APPLICATION BROOMS

W **274-9985** **SA30 ANGLE BROOM, HYD, HO, 24V** . . . . . 1,520 **$21,869 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 100% Polypropylene
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group
205-9410 Electrical kit
Hydraulic quick couplings kit

W **274-9986** **SA30 ANGLEBROOM,HYD,HO,24V,WTR** . . . . . 1,520 **$28,007 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 100% Polypropylene
Water sprinkler system - complete with piping, sprinkler heads, hoses, 63-gallon (240 L) water tank and electric pump.
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group
205-9410 Electrical kit
Hydraulic quick couplings kit

BROOM ELECTRICAL KITS

W **205-9410** **KIT, ELECTRICAL SWITCH** . . . . . 11 **$626 NI**
(BCP Product)

BROOM HOOK GROUPS

W **317-4371** **HOOK, BROOM** . . . . . 326 **$1,296 NI**
(BCP Product)
Coupler type: Fusion
FOR USE WITH: All Brooms

W **204-7490** **HOOK, BROOM** . . . . . 176 **$1,254 NI**
(BCP Product)
Coupler type: IT62/38 Interface
FOR USE WITH: All Brooms EXCEPT Special Application Brooms

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62H/G BROOMS (Cont.)

W	267-5693	**HOOK, BROOM** ..... 113 (BCP Product) Coupler type: IT62/38 Interface FOR USE WITH: Special Application Brooms		**$1,390 NI**

BROOM SHIELD EXTENSIONS

W	269-9281	**BROOM SHIELD EXTENSION** ..... 18 (BCP Product) FOR USE WITH: SA30 Brooms		**$506 NI**

BROOM QUICK COUPLING KIT

W	200-0724	**KIT, CONVERSION TEMA** ..... 3 (BCP Product) FOR USE WITH: Machines using nipple type quick disconnects		**$292 NI**

IT62G BUCKETS

COUPLER BUCKETS / FUSION

GENERAL PURPOSE (FUSION)

W	315-3234	**BUCKET 114" 3.75YD3** ..... 2,996 (CWTS PRODUCT) CAPACITIES: 3.75 YD3(2.9 M3) with bolt-on adapters, 118"(2997mm) wide 4.00 YD3(3.1 M3) with bolt-on adapters & segments, 118"(2997mm) wide 4.00 YD3(3.1 M3) with bolt-on cutting edge, 115"(2921mm) wide		**$11,583 NI**
W	315-3235	**BUCKET 114" 4.25YD3** ..... 3,181 (CWTS PRODUCT) CAPACITIES: 4.25 YD3(3.25 M3) with bolt-on adapters, 118"(2994mm) wide 4.50 YD3(3.4 M3) with bolt-on adapters & segments, 118"(2994mm) wide 4.50 YD3(3.4 M3) with bolt-on cutting edge, 115"(2927mm) wide		**$12,388 NI**
W	315-3236	**BUCKET 114" 4.75YD3** ..... 3,367 (CWTS PRODUCT) CAPACITIES: 4.75 YD3(3.6 M3) with bolt-on adapters, 118"(2994mm) wide 5.00 YD3(3.8 M3) with bolt-on adapters & segments, 118"(2994mm) wide 5.00 YD3(3.8 M3) with bolt-on cutting edge, 115"(2927mm) wide		**$13,150 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62G BUCKETS (Cont.)

MATERIAL HANDLING (FUSION)

W **315-3240** **BUCKET 114" 4.25YD3 MH** . . . . . 2,542 **$12,206 NI**
(CWTS PRODUCT)
CAPACITIES:
4.25 YD3(3.25 M3) with bolt-on adapters, 118"(2994mm) wide
4.50 YD3(3.5 M3) with bolt-on adapters & segments, 118"(2994mm) wide
4.50 YD3(3.5 M3) with bolt-on cutting edge, 115"(2927mm) wide

W **315-3241** **BUCKET 114" 4.75YD3 MH** . . . . . 2,670 **$12,979 NI**
(CWTS PRODUCT)
CAPACITIES:
4.75 YD3(3.6 M3) with bolt-on adapters, 118"(2994mm) wide
5.00 YD3(3.8 M3) with bolt-on adapters & segments, 118"(2994mm) wide
5.00 YD3(3.8 M3) with bolt-on cutting edge, 115"(2927mm) wide

SPECIAL APPLICATION (FUSION)

MULTIPURPOSE (FUSION)

W **314-2554** **BUCKET-MP, 115" 3.25 YD3 (QC)** . . . . . 4,586 **$25,674 NI**
(CWTS PRODUCT)
115"(2927mm) wide
INCLUDES: Bolt on Edge
REQUIRES: 3rd valve

WOODCHIP (FUSION)

W **315-3254** **BUCKET 129" 12.0YD3 LM QCS** . . . . . 4,960 **$20,899 NI**
(CWTS PRODUCT)
129"(3277mm) wide
INCLUDES: Bolt on Edge

WASTE HANDLING (FUSION)

W **315-3256** **BUCKET 121" 6.75YD3 WH QCS** . . . . . 4,570 **$21,632 NI**
(CWTS PRODUCT)
121"(3074mm) wide
INCLUDES: Bolt-on edge

SIDE DUMP (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62G BUCKETS (Cont.)

W	314-2550	**BUCKET-SD, 127" 3.75 YD3 (QC)** (CWTS PRODUCT) 127"(3226mm) wide INCLUDES: Bolt-on edge REQUIRES: 3rd valve	5,285	**$29,390 NI**

COAL (FUSION)

W	315-3252	**BUCKET 130" 7.5YD3 MH** (CWTS PRODUCT) 130"(3302mm) wide INCLUDES: Bolt-on edge	4,381	**$17,900 NI**

HIGH DUMP (FUSION)

W	315-5933	**BUCKET-HIGH DUMP, 115" 6.00YD3** (CWTS PRODUCT) 115"(3927mm) wide INCLUDES: Bolt-on edge REQUIRES: 3rd valve	5,943	**$49,850 NI**

GRAPPLE (FUSION)

W	315-6098	**BUCKET 114" 4.0YD3 CLAMP MHQ** (CWTS PRODUCT) 115"(3927mm) wide REQUIRES: Bolt on Edge	4,662	**$31,132 NI**

COUPLER BUCKETS / IT INTERFACE

MATERIAL HANDLING (IT INT)

W	166-8114	**BUCKET-MH, 115" 4.0 YD3 (QC)IT** (CWTS PRODUCT) 115"(2921mm) wide DUMP CLEARANCE: 98"(2489mm) MAXIMUM MATERIAL DENSITY: 2240 lbs/yd3(1329kg/m3) INCLUDES: bolt-on cutting edge	2,736	**$10,756 NI**
W	166-8115	**BUCKET-MH, 114" 4.25YD3(QC)IT** (CWTS PRODUCT) 115"(2921mm) wide INCLUDES: bolt-on cutting edges	2,775	**$11,168 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62G BUCKETS (Cont.)

W **166-8116** **BUCKET-MH, 114" 4.50 YD3(QC)IT** ..... 2,850 **$13,426 NI**
(CWTS PRODUCT)
115"(2921mm) wide
DUMP CLEARANCE: 109"(2769mm)
MAXIMUM MATERIAL DENSITY: 2580 lbs/yd3(1530kg/m3)
INCLUDES: bolt-on cutting edge

SPECIAL APPLICATION

COAL (IT INT)

W **114-3523** **BUCKET-COAL, 121" 5.0YD3(QC)IT** ..... 3,650 **$14,197 NI**
(CWTS PRODUCT)
121"(3073mm) wide
DUMP CLEARANCE: 98"(2489mm)
MAXIMUM MATERIAL DENSITY: 2240 lbs/yd3(1329kg/m3)
INCLUDES: bolt-on cutting edge

MULTIPURPOSE (IT INT)

W **166-2311** **BUCKET-MP, 116" 3.75 YD3(QC)IT** ..... 4,425 **$25,919 NI**
(CWTS PRODUCT)
115"(2921mm) wide
DUMP CLEARANCE: 110"(2794mm)
MAXIMUM MATERIAL DENSITY: 2720lb/yd3(1613kg/m3)
INCLUDES: bolt-on cutting edge
REQUIRES: 3rd valve

SIDE DUMP (IT INT)

W **176-1859** **BUCKET-SD, 127" 3.75 YD3 (HO)** ..... 5,100 **$29,390 NI**
(CWTS PRODUCT)
126"(3200mm) wide
DUMP CLEARANCE: 105"(2667mm)
MAXIMUM MATERIAL DENSITY: 2563 lbs/yd3(1520kg/m3)
INCLUDES: bolt-on cutting edges

WOODCHIP (IT INT)

W **114-3525** **BUCKET-MH, 96" 11.0 YD3 (QC)IT** ..... 3,289 **$20,899 NI**
(CWTS PRODUCT)
129"(3277mm) wide
DUMP CLEARANCE: 98"(2489mm)
MAXIMUM MATERIAL DENSITY: 2240 lbs/yd3(1329kg/m3)
INCLUDES: Bolt-on cutting edges

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62G COUPLERS

COUPLER HOOKS

W	103-8611	HOOK, BLANK (QC)-IT (CWTS PRODUCT)	351	**$1,699 NI**
W	103-8613	HOOK, FLAT BACK (QC)-IT (CWTS PRODUCT)	135	**$1,128 NI**

IT62G FORKS

COUPLER FORKS

LOG AND LUMBER
Used in Stacked Log and Lumber Applications

PALLET

W	111-5741	FORK, PALLET (QC)-IT (CWTS PRODUCT) 96"(2438mm) carriage and 60"(1524mm) swinging tines TINE WIDTH: 7"(178mm) TINE THICKNESS: 2.75"(70mm)	2,400	**$10,657 NI**
W	136-6733	FORK, PALLET (QC)-IT (CWTS PRODUCT) 96"(2438mm) carriage and 72"(1829mm) swinging tines TINE WIDTH: 7"(178mm) TINE THICKNESS: 3"(76.2mm)	2,700	**$11,790 NI**
W	136-6732	FORK, PALLET (QC)-IT (CWTS PRODUCT) 96"(2438mm) carriage and 84"(2134mm) swinging tines TINE WIDTH: 7"(178mm) TINE THICKNESS: 3.5"(90mm)	3,195	**$13,685 NI**

IT62 COUPLER FORKS (FUSION)

LOG & LUMBER FORK (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62 COUPLER FORKS (FUSION) (Cont.)

W	379-2063	FORK, LOG & LUMBER 48" (CWTS PRODUCT) 96"(2438mm) carriage and 48"(12194mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 2.5"(63.5mm)	2,366	**$11,929 NI**
W	379-2109	FORK, LOG & LUMBER 60" (CWTS PRODUCT) 96"(2438mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,809	**$12,915 NI**
W	379-2199	FORK, LOG & LUMBER 72" (CWTS PRODUCT) 96"(2438mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,946	**$13,239 NI**
W	379-2321	FORK, LOG & LUMBER 96" (CWTS PRODUCT) 96"(2438mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,228	**$15,740 NI**

PALLET (FUSION)

W	378-9993	FORK, PALLET 60" (QC) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) 96"(2438mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,917	**$12,449 NI**
W	379-0000	FORK, PALLET 72" (QC) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) 96"(2438mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,054	**$13,861 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62 COUPLER FORKS (FUSION) (Cont.)

W	336-4973	**FORK, PALLET 84" (QC)**	3,193	**$16,197 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) 96"(2438mm) carriage and 84"(2134mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		
W	379-0014	**FORK, PALLET 96" (QC)**	3,330	**$18,481 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) 96"(2438mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		
W	378-9997	**FORK, PALLET 60"**	2,917	**$13,576 NI**
		(CWTS PRODUCT) 108" (2743mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		
W	378-9998	**FORK, PALLET 72"**	3,054	**$14,983 NI**
		(CWTS PRODUCT) 108" (2743mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		
W	379-0017	**FORK, PALLET 84"**	3,193	**$17,326 NI**
		(CWTS PRODUCT) 108" (2743mm) carriage and 84"(2134mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		
W	379-0018	**FORK, PALLET 96"**	3,330	**$19,981 NI**
		(CWTS PRODUCT) 108"(2743mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		

IT62G MATERIAL HANDLING ARMS

COUPLER MATERIAL HANDLING ARMS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

IT62 WHEEL LOADER (CONT.)

IT62G MATERIAL HANDLING ARMS (Cont.)

W	103-8609	ARM, MATERIAL HANDLING (QC)-IT Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services (CWTS PRODUCT) EXTENDIBLE LENGTH: 101.87"(2588mm) to 164.87"(4188mm)	1,100	**$5,529 NI**

IT62 RAKES / COUPLER / FUSION

W	317-1242	RAKE-GP, 120" (QC) (CWTS PRODUCT) FOR USE WITH: Fusion Coupler RAKING WIDTH: 112"(2844mm) OVERALL WIDTH: 120"(3047mm) HEIGHT: 65"(1653mm) NUMBER OF TEETH: 9 TOOTH SPACING: 11.75"(299mm)	1,485	**$15,321 NI**
W	317-1254	RAKE, LOADER 112" W/DTC (CWTS PRODUCT) FOR USE WITH: Fusion Coupler DOUBLE TOP CLAMP RAKING WIDTH: 112"(2844mm) OVERALL WIDTH: 120"(3047mm) HEIGHT: 74"(1875mm) NUMBER OF TEETH: 9 TOOTH SPACING: 11.75"(299mm) REQUIRES: 3rd valve 200-0724 kit is required for mounting on IT38H/IT62H machines	4,894	**$27,243 NI**

IT62G SNOW REMOVAL

PLOWS

COUPLER PLOWS

REVERSIBLE

W	125-2603	PLOW, 168" HYD REV SNOW(QC)-IT (CWTS PRODUCT) HEIGHT: 48"(1219mm) ANGLED WIDTH: 121 MAXIMUM ANGLE: 35 degrees REQUIRES: 3rd valve	4,000	**$20,497 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER

950M/K & 962M/K BUCKETS / PIN ON

GENERAL PURPOSE PERFORMANCE SERIES (PIN-ON)

W	352-5537	**BUCKET-GP, 114" 4.00YD3** . . . . . 3,430 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET FOR USE WITH: 950M/K & 962M/K Machines ONLY!!! CAPACITIES: 3.75YD3 (2.9M3) w/bolt-on adapters, 117"(2972mm) wide 4.00YD3 (3.1M3) w/bolt-on adapters and segments, 117"(2972mm) 4.00YD3 (3.1M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag) 110% FILL FACTOR: 4.50YD3(3.4M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)		**$12,514 NI**
W	354-4853	**BUCKET-GP, 114" 4.5YD3** . . . . . 3,631 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET FOR USE WITH: 950M/K & 962M/K Machines ONLY!!! CAPACITIES: 4.25YD3 (3.2M3) with bolt-on adapters, 117"(2972mm) wide 4.50YD3 (3.4M3) with bolt-on adapters and segments, 117"(2972mm) 4.50YD3(3.4M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag) 110% FILL FACTOR: 4.75YD3(3.7M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)		**$13,381 NI**
W	354-4855	**BUCKET-GP, 114" 4.75YD3** . . . . . 3,710 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET FOR USE WITH: 950M/K & 962M/K Machines ONLY!!! CAPACITIES: 4.50YD3 (3.4M3) with bolt-on adapters, 117"(2972mm) wide 4.75YD3 (3.6M3) with bolt-on adapters and segments, 117"(2972mm) 4.75YD3 (3.6M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag) 110% FILL FACTOR: 5.25YD3(4.0M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)		**$14,019 NI**
W	376-7800	**BUCKET-GP, 114" 5.0YD3** . . . . . 3,852 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET FOR USE WITH: 950M/K & 962M/K Machines ONLY!!! CAPACITIES: 4.75YD3(3.6M3) w/bolt-on adapters, 117"(2972mm) wide 5.00YD3(3.8M3) w/bolt-on adapters and segments, 117"(2972mm) 5.00YD3(3.8M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag) 110% FILL FACTOR: 5.50YD3(4.20M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)		**$14,204 NI**

MATERIAL HANDLING PERFORMANCE SERIES (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K BUCKETS / PIN ON (Cont.)

W **354-4865** **BUCKET-MH, 114" 4.5YD3** . . . . . 3,635 **$13,383 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
CAPACITIES:
4.25YD3 (3.2M3) w/bolt-on adapters, 117"(2972mm) wide
4.50YD3 (3.4M3) w/bolt-on adapters and segments, 117"(2972mm)
4.50YD3 (3.4M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR:
4.75YD3(3.7M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

W **354-4867** **BUCKET-MH, 114" 5.0YD3** . . . . . 3,847 **$14,019 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
CAPACITIES:
4.75YD3 (3.6M3) w/bolt-on adapters, 117"(2972mm) wide
5.00YD3 (3.8M3) w/bolt-on adapters and segments, 117"(2972mm)
5.00YD3 (3.8M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR:
5.50YD3(4.2M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

SPECIAL APPLICATION (PIN-ON)

MULTI-PURPOSE (PIN ON)

W **380-8308** **BUCKET-MP, 116" 3.75 YD3** . . . . . 4,628 **$25,678 NI**
116" (2943mm) wide
INCLUDES: Bolt-on edge
REQUIRES: 3rd valve

SIDE DUMP (PIN ON)

W **383-2233** **BUCKET-SD, 127" 3.75 YD3** . . . . . 5,413 **$28,676 NI**
127" (3220mm) wide
INCLUDES: Bolt-on edge
REQUIRES: 3rd valve

HIGH DUMP (PIN ON)

W **384-0765** **BUCKET-HIGH DUMP, 115" 6.00YD3** . . . . . 5,947 **$49,839 NI**
115" (2921mm) wide
INCLUDES: Bolt-on edge
REQUIRES: 3rd valve

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K BUCKETS / PIN ON (Cont.)

W	384-0758	**BUCKET-HIGH DUMP, 115" 8.00YD3** . . . . . 6,201 115" (2921mm) wide INCLUDES: Bolt-on edge REQUIRES: 3rd valve		**$51,997 NI**

GRAPPLE (PIN ON)

W	377-6182	**BUCKET-TC, 120" 6.00 YD3** . . . . . 6,449 120" (3059mm) wide INCLUDES: Bolt on Edge FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!		**$35,579 NI**

WASTE HANDLING BUCKETS (PIN-ON)

950K / 962K

W	438-7346	**BUCKET-DOZING, 121" 6.50YD3** . . . . . 5,012 Dozing style bucket 121" (3059mm) wide REQUIRES: Bolt-on cutting steel edge 309-1062 or rubber edge 437-0288 CAPACITIES: 6.75YD3 with Bolt-on cutting edge 18.00YD3 Dozing capacity with Bolt-on cutting edge		**$20,585 NI**
W	434-0658	**BUCKET-LOAD & CAR 121" 7.75YD3** . . . . . 5,755 Load and Carry style bucket 121" (3059mm) wide REQUIRES: Bolt-on cutting steel edge 309-1062 or rubber edge 437-0288 CAPACITIES: 8.00YD3 with Bolt-on cutting edge		**$25,118 NI**
W	449-4377	**BUCKET-WH, 121" 5.25YD3** . . . . . 7,861 Waste Handling bucket with clamp for light sorting or dozing when fully open. 121" (3059mm) wide REQUIRES: Bolt-on cutting steel edge 309-1062 or rubber edge 437-0288 ALSO REQUIRES: 3rd Valve CAPACITIES: 5.50YD3 with Bolt-on cutting edge		**$31,776 NI**

WOODCHIP (PIN-ON)

W	354-4873	**BUCKET-WC, 131" 12.0 YD3** . . . . . 5,402 131" (3330mm) wide INCLUDES: Bolt on Edge FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!		**$25,431 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K BUCKETS / PIN ON (Cont.)

W **354-4875** **BUCKET-WC, 131" 13.0 YD3** . . . . . 5,600 **$26,365 NI**
131" (3330mm) wide
INCLUDES: Bolt on Edge
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!

950M/K & 962M/K BUCKETS / FUSION

GENERAL PURPOSE (FUSION)

W **348-0242** **BUCKET-GP, 114" 4.00YD3 (QC)** . . . . . .3,195 **$12,511 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
FOR USE WITH: Fusion Coupler
CAPACITIES:
3.75YD3 (2.9M3) w/bolt-on adapters, 117"(2972mm) wide
4.00YD3 (3.1M3) w/bolt-on adapters and segments, 117"(2972mm)
4.00YD3 (3.1M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR:
4.50YD3(3.4M3) w/bolt-on cutting edges, 114"(2894mm) wide (Bucket Tag)

W **354-4854** **BUCKET-GP, 114" 4.50YD3 (QC)** . . . . . .3,344 **$13,379 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
FOR USE WITH: Fusion Coupler
CAPACITIES:
4.25YD3(3.2M3) w/bolt-on adapters, 117"(2972mm) wide
4.50YD3(3.4M3) w/bolt-on adapters and segments, 117"(2972mm)
4.50YD3(3.4M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR:
5.00YD3(3.7M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

W **354-4856** **BUCKET-GP, 114" 4.75YD3 (QC)** . . . . . .3,417 **$13,792 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
FOR USE WITH: Fusion Coupler
CAPACITIES:
4.50YD3(3.4M3) w/bolt-on adapters, 117"(2972mm) wide
4.75YD3(3.6M3) w/bolt-on adapters and segments, 117"(2972mm)
4.75YD3(3.6M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% Fill Factor:
5.25YD4(4.0M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K BUCKETS / FUSION (Cont.)

W **376-7801** **BUCKET-GP, 114" 5.00YD3 (QC)** . . . . . 3,514 **$14,204 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
FOR USE WITH: Fusion Coupler
CAPACITIES:
4.75YD3(3.6 M3) w/bolt-on adapters, 117"(2972mm) wide
5.00YD3(3.8 M3) w/bolt-on adapters and segments, 117"(2972mm)
5.00YD3(3.8 M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR
5.50YD3(4.2M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

MATERIAL HANDLING PERFORMANCE SERIES (FUSION)

W **354-4866** **BUCKET-MH, 114" 4.50YD3 (QC)** . . . . . 3,349 **$13,383 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
FOR USE WITH: Fusion Coupler
CAPACITIES:
4.25YD3(3.2M3) w/bolt-on adapters, 117"(2972mm) wide
4.50YD3(3.4M3) w/bolt-on adapters and segments, 117"(2972mm)
4.50YD3(3.4M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR:
5.00YD3(3.7M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

W **354-4868** **BUCKET-MH, 114" 5.00YD3 (QC)** . . . . . 3,548 **$14,019 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
FOR USE WITH: Fusion Coupler
CAPACITIES:
4.75YD3(3.6M3) w/bolt-on adapters, 117"(2972mm) wide
5.00YD3(3.8M3) w/bolt-on adapters and segments, 117"(2972mm)
5.00YD3(3.8M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)
110% FILL FACTOR:
5.50YD3(4.2M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

SPECIAL APPLICATION (FUSION)

MULTI-PURPOSE (FUSION)

W **313-1397** **BUCKET-MP, 116" 3.75 YD3** . . . . . 4,600 **$25,675 NI**
116" (2943mm) wide
INCLUDES: Bolt-on edge
FOR USE WITH: Fusion Coupler
REQUIRES: 3rd vavle

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K BUCKETS / FUSION (Cont.)

SIDE DUMP (FUSION)

W	314-2547	**BUCKET-SD, 127" 3.75 YD3** ..... 127" (3220mm) wide INCLUDES: Bolt-on edge FOR USE WITH: Fusion Coupler REQUIRES: 3rd valve	5,177	**$28,676 NI**

HIGH DUMP (FUSION)

W	312-1727	**BUCKET-HIGH DUMP, 115" 6.00YD3** ..... 115" (2921mm) wide INCLUDES: Bolt-on edge FOR USE WITH: Fusion Coupler REQUIRES: 3rd valve	5,857	**$49,839 NI**
W	384-0756	**BUCKET-HIGH DUMP, 115" 8.00YD3** ..... 115" (2921mm) wide INCLUDES: Bolt-on edge FOR USE WITH: Fusion Coupler REQUIRES: 3rd valve	6,139	**$51,997 NI**

GRAPPLE (FUSION)

W	377-6178	**BUCKET-TC, 120" 6.00 YD3** ..... 120" (3059mm) wide INCLUDES: Bolt on Edge FOR USE WITH: 950M/K & 962M/K Machines ONLY!!! FOR USE WITH: Fusion Coupler	6,226	**$35,579 NI**

WOODCHIP (FUSION)

W	354-4874	**BUCKET-WC, 131" 12.00 YD3** ..... 131" (3330mm) wide INCLUDES: Bolt-on edge FOR USE WITH: Fusion Coupler	5,221	**$25,939 NI**
W	354-4876	**BUCKET-WC, 131" 13.00 YD3** ..... 131" (3330mm) wide INCLUDES: Bolt-on edge FOR USE WITH: Fusion Coupler	5,437	**$26,154 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950 & 962 BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALL AND WITH A BUCKET !!

BOLT ON CUTTING EDGE

W	139-9229	CUTTING EDGE, BOLT-ON 30mm thick (1 required)	600	$1,540
W	246-2175	CUTTING EDGE, BOLT ON 30mm thick (1 required) FOR USE WITH: 314-3191	560	$1,897
W	309-1062	CUTTING EDGE, BOLT-ON (1 required) FOR USE WITH: 434-0658 Bucket	565	$1,726
W	437-0288	CUTTING EDGE, BOLT-ON RUBBER (1 required) FOR USE WITH: 434-0658 BUCKET	646	$4,035

K80 G.E.T. FOR GENERAL PURPOSE AND MATERIAL HANDLING BUCKETS (INCLUDING MOUNTING HARDWARE)

W	257-1766	ADAPTERS, TIP, BOLT-ON, K080 (1 required) FOR USE WITH: K80 tips	298	$2,154
W	107-3394	SEGMENTS, BOLT ON 35mm thick. (1 required) FOR USE WITH: K80 adapters and tips	352	$946
W	229-6969	TIP, GENERAL DUTY FOR USE WITH: K80 adapters and tips	26	$64
W	229-6964	TIP, EXTRA DUTY FOR USE WITH: K80 adapters (8 required)	29	$69

J300 G.E.T. FOR GENERAL PURPOSE AND MATERIAL HANDLING BUCKETS (INCLUDES MOUNTING HARDWARE)

W	107-3411	ADAPTERS, TIP, BOLT-ON (12H AURORA) (1 required) FOR USE WITH: J300 tips	245	$2,390
W	139-9229	CUTTING EDGE, BOLT-ON 30mm thick (1 required)	600	$1,540
W	107-3394	SEGMENTS, BOLT ON 35mm thick. (1 required) FOR USE WITH: J300 adapters and tips	352	$946
W	9J-3167	TIP, LONG	10	$71
W	8E-3751	TIP, LONG, HEAVY DUTY FOR USE WITH: J300 adapters (8 required)	12	$76

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950 & 962 BUCKET G.E.T. (Cont.)

W	3G-3237	**TIP, PENETRATION** . . . . . 8 FOR USE WITH: J300 adapters (8 required)		**$63**
W	9J-3175	**TIP, SHORT** . . . . . 9 FOR USE WITH: J300 adapters (8 required)		**$68**
W	8E-3757	**TIP, ABRASION,HEAVY DUTY** . . . . . 24 FOR USE WITH: J350 adapters (8 required)		**$115**
W	8J-4955	**TIP, LONG** . . . . . 16 FOR USE WITH: J350 adapters (8 required)		**$74**
W	8E-3752	**TIP, LONG,HEAVY DUTY** . . . . . 19 FOR USE WITH: J350 adapters (8 required)		**$94**
W	3G-3236	**TIP, PENETRATION** . . . . . 13 FOR USE WITH: J350 adapters (8 required)		**$74**
W	8J-4954	**TIP, SHORT** . . . . . 13 FOR USE WITH: J350 adapters (8 required)		**$71**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K COUPLERS / FUSION

W **349-5246** **QUICK COUPLER, FUSION** . . . . . 1,248 **$6,354 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
REQUIRES: Supply Group
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!

950M & 962M COUPLER SUPPLY GROUPS (FUSION)

W **462-6418** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 33 **$2,182 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
FOR USE WITH: 349-5246 Coupler
950M STANDARD LIFT machines
machine serial number prefix EMB, XCJ, J1S, FTR, ENE and LCR

W **462-6419** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 33 **$2,232 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
FOR USE WITH: 349-5246 Coupler
962M STANDARD LIFT machines
machine serial number prefix EJB, JYD, J2S, F2T, LSE and RCL

W **462-6420** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 31 **$2,182 NI**
FOR USE WITH: 349-5246 Coupler
950M/962M HIGH LIFT machines
machine serial number prefix EMB, XCJ, J1S, FTR, ENE and LCR
machine serial number prefix EJB, JYD, J2S, F2T, LSE and RCL

950K & 962K COUPLER SUPPLY GROUPS

W **368-0684** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 53 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 349-5246 Coupler
FOR USE WITH: 950M/K & 962M/K Machines ONLY!!!
machine serial number prefix R4A, FER, J5M and LRN

W **368-0686** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 43 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 349-5246 Coupler
FOR USE WITH: 962K STANDARD LIFT Machines ONLY!!!
machine serial number prefix X4T, FLL, T6A and MRM

W **368-0687** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 111 **$1,526 NI**
FOR USE WITH: 349-5246 Coupler
FOR USE WITH: 950K/962K HIGH LIFT Machines ONLY!!
machine serial number prefix R4A, FER, J5M and LRN
machine serial number prefix X4T, FLL, T6A and MRM

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950K & 962K COUPLER SUPPLY GROUPS (Cont.)

950M/K & 962M/K COUPLER CONNECTOR LINES (FUSION)

W	378-8421	**LINES GP-IMPLEMENT 3V (QC)** ..... 22 FOR USE WITH: 950M/K & 962M/K Machines ONLY!!! REQUIRED: When coupler is used with hydraulic tools that require 3rd valve.		**$524 NI**

950M/K & 962M/K FORKS / PIN ON

LOGGING (PIN ON)

W	379-5408	**FORK, LOGGING 64"** .....5,451 90"(2298mm) carriage and 64"(1609mm) tines INCLUDES: Double Top Clamp, GET tips and connecting lines REQUIRES: 3rd valve		**$37,932 NI**

LOG AND LUMBER (PIN-ON)

W	379-2323	**FORK, LOG & LUMBER 48"** ..... 2,504 96"(2438mm) carriage and 48"(12194mm) non-swinging tines		**$11,929 NI**
W	379-2340	**FORK, LOG & LUMBER 60"** .....2,948 96"(2438mm) carriage and 60"(1524mm) non-swinging tines		**$12,915 NI**
W	379-2344	**FORK, LOG & LUMBER 72"** .....2,952 96"(2438mm) carriage and 72"(1829mm) non-swinging tines		**$13,239 NI**
W	379-2346	**FORK, LOG & LUMBER 96"** .....3,367 96"(2438mm) carriage and 96"(2438mm) non-swinging tines		**$16,058 NI**

LOG AND LUMBER W/ SEMI-MILLYARD TOP CLAMP (PIN ON)

W	382-7885	**FORK, LOG & LUMBER SM 76"** ..... 4,370 76"(1923mm) carriage and 48"(1219mm) tines INCLUDES: Millyard top clamp and connecting lines REQUIRES: 3rd valve		**$28,794 NI**

UNLOADING GRAPPLE (PIN ON)

W	396-8852	**FORK, GRAPPLE 36"** ..... 4,949 73"(1850mm) carriage and 36"(917mm) tines INCLUDES: Top clamp and connector lines from coupler to the tool REQUIRES: 3rd valve		**$35,700 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K FORKS / PIN ON (Cont.)

SORTING GRAPPLE (PIN ON)

W	417-3422	**FORK, GRAPPLE 48"**	5,260	**$36,444 NI**

73"(1855mm) carriage and 48"(1219mm) tines
INCLUDES: Top clamp and connector lines from coupler to the tool
REQUIRES: 3rd valve

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K FORKS / PIN ON (Cont.)

MILLYARD (PIN ON)

W	374-7148	FORK, MILLYARD 64"	5,865	**$36,125 NI**
		90"(2286mm) carriage and 64"(1609mm) tines INCLUDES: Millyard top clamp, GET tips and connecting lines REQUIRES: 3rd valve		

MILLYARD POLE (PIN ON)

W	384-3214	FORK, MILLYARD POLE 66"	4,506	**$35,960 NI**
		86"(2184mm) carriage and 66"(1677mm) tines INCLUDES: Millyard top clamp, Roller tips and connecting lines REQUIRES: 3rd valve		
W	445-2466	FORK, MILLYARD POLE 66"	4,495	**$35,699 NI**
		86"(2184mm) carriage and 66"(1677mm) tines INCLUDES: Millyard top clamp, Solid tips and connecting lines REQUIRES: 3rd valve		
W	390-6753	BUCKET-CU, 132" 8.00 YD3	4,379	**$12,138 NI**
		Slips on over Millyard Pole Forks FOR USE WITH: 384-3214, 445-2466, 442-4392 and 445-2489		

PIPE AND POLE FORK (PIN ON)

W	377-2845	FORK, PIPE & POLE	4,500	**$42,461 NI**
		108"(2731mm) carriage and 72"(1829mm) tines INCLUDES: Connector Lines from the coupler to the tool TINE WIDTH: 8" (203mm) TINE THICKNESS: 3" (76mm)		

950M/K & 962M/K FORKS / COUPLER / FUSION

LOG AND LUMBER (FUSION)

W	435-4068	FORK, LOG & LUMBER 48"	2,321	**$10,510 NI**
		84"(2134mm) carriage and 48"(1219mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 2.5" (65mm)		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K FORKS / COUPLER / FUSION (Cont.)

W	435-4634	**FORK, LOG & LUMBER 60"** ..... 84" (2134mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 3.5" (90mm)	2,765	**$11,303 NI**
W	435-4684	**FORK, LOG & LUMBER 72"** ..... 84" (2134mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 3.5" (90mm)	2,901	**$12,154 NI**
W	435-4686	**FORK, LOG & LUMBER 96"** ..... 84" (2134mm) carriage and 96" (2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 3.5" (90mm)	3,183	**$14,050 NI**
W	379-2063	**FORK, LOG & LUMBER 48"** ..... 96"(2438mm) carriage and 48"(1219mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 2.5" (65mm)	2,366	**$11,929 NI**
W	379-2109	**FORK, LOG & LUMBER 60"** ..... 96"(2438mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,809	**$12,915 NI**
W	379-2199	**FORK, LOG & LUMBER 72"** ..... 96"(2438mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 3.5" (90mm)	2,946	**$13,239 NI**
W	379-2321	**FORK, LOG & LUMBER 96"** ..... 96"(2438mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7" (180mm) TINE THICKNESS: 3.5" (90mm)	3,228	**$15,740 NI**

LOG AND LUMBER W/ SEMI-MILLYARD TOP CLAMP (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K FORKS / COUPLER / FUSION (Cont.)

W	380-8227	**FORK, LOG & LUMBER SM 72"** ..... 76"(1923mm) carriage and 48"(1219mm) tines INCLUDES: Millyard top clamp and connector lines from coupler to the tool. REQUIRES: Fusion coupler, 3rd valve, connector lines from machine to machine to the coupler. TINE WIDTH: 7"(180mm) TINE THICKNESS: 3"(76mm)	4,425	**$28,794 NI**

UNLOADING GRAPPLE (FUSION)

W	377-0722	**FORK, GRAPPLE 30"** ..... 72"(1832mm) carriage and 30"(762mm) tines INCLUDES: Top clamp and connector lines from coupler to the tool REQUIRES: 3rd valve	4,253	**$34,957 NI**
W	352-7339	**FORK, GRAPPLE 36"** ..... 73"(1850mm) carriage and 36"(917mm) tines INCLUDES: Top clamp and connector lines from coupler to the tool REQUIRES: 3rd valve	4,729	**$35,700 NI**
W	361-3084	**FORK, GRAPPLE 36"** ..... 73"(1850mm) carriage and 36"(917mm) tines INCLUDES: Top clamp, Kick out and connector lines from coupler to the REQUIRES: 3rd and 4th valve.	5,664	**$47,600 NI**

SORTING GRAPPLE (FUSION)

W	442-9358	**FORK, GRAPPLE 48"** ..... 73"(1855mm) carriage and 48"(1219mm) tines INCLUDES: Top clamp and connector lines from coupler to the tool REQUIRES: 3rd valve	5,082	**$36,444 NI**

MILLYARD (FUSION)

W	383-3523	**FORK, MILLYARD 63"** ..... 90" (2286mm) carriage and 64" (1609mm) tines INCLUDES: Millyard top clamp, GET tips and connector lines REQUIRED: 3rd valve	6,098	**$39,035 NI**

MILLYARD POLE (FUSION)

W	442-4392	**FORK, MILLYARD POLE 66"** ..... 73"(1855mm) carriage and 48"(1219mm) tines INCLUDES: Millyard top clamp, Roller tips and connecting line REQUIRES: 3rd valve	4,485	**$35,960 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K FORKS / COUPLER / FUSION (Cont.)

W	445-2489	**FORK, MILLYARD POLE 66"** ..... 86"(2184mm) carriage and 66"(1677mm) tines INCLUDES: Millyard top clamp, Solid tips and connecting lines REQUIRES: 3rd valve	4,486	**$35,699 NI**
W	390-6753	**BUCKET-CU, 132" 8.00 YD3** ..... Slips on over Millyard Pole Forks FOR USE WITH: 384-3214, 445-2466, 442-4392 and 445-2489	4,379	**$12,138 NI**

PALLET (FUSION)

W	378-9993	**FORK, PALLET 60" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,917	**$12,449 NI**
W	379-0000	**FORK, PALLET 72" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,054	**$13,861 NI**
W	336-4973	**FORK, PALLET 84" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 84"(2134mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,193	**$16,197 NI**
W	379-0014	**FORK, PALLET 96" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,330	**$18,481 NI**
W	378-9997	**FORK, PALLET 60"** ..... 108" (2743mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,917	**$13,576 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K FORKS / COUPLER / FUSION (Cont.)

W	378-9998	**FORK, PALLET 72"** ..... 108" (2743mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,054	**$14,983 NI**
W	379-0017	**FORK, PALLET 84"** ..... 108" (2743mm) carriage and 84"(2134mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,193	**$17,326 NI**
W	379-0018	**FORK, PALLET 96"** ..... 108"(2743mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,330	**$19,981 NI**

PIPE AND POLE (FUSION)

W	365-1316	**FORK, PIPE & POLE** ..... 106"(2693mm) Carriage, 72"(1829mm) Tines INCLUDES: Jumper Lines REQUIRES: Fusion Coupler and 3rd Valve TINE WIDTH: 8"(204mm) TINE THICKNESS: 3"(77mm)	4,500	**$46,672 NI**

950M/K & 962M/K MATERIAL HANDLING ARMS / FUSION

W	289-9885	**ARM, MATERIAL HANDLING** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Extendable Lenth 123" (3124mm) to 183" (4648mm) FOR USE WITH: Fusion Coupler	1,560	**$7,158 NI**

950M/K & 962M/K SNOW REMOVAL / FUSION

PLOWS / COUPLER / FUSION

REVERSIBLE (FUSION)

W	314-2503	**PLOW, 166" HYD REV SNOW** ..... HEIGHT: 40" (1016mm) INCLUDES: trip edge REQUIRES: 3rd valve and connector lines FOR USE WITH: Fusion Coupler	3,124	**$26,508 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950M/K & 962M/K SNOW REMOVAL / FUSION (Cont.)

W	314-2504	**PLOW, 168" HYD REV SNOW** ..... 3,860 HEIGHT: 50" (1270mm) REQUIRES: 3rd valve and connector lines FOR USE WITH: Fusion Coupler		**$19,121 NI**

V PLOWS (FUSION)

W	314-2510	**PLOW, 126" V SNOW** ..... 2,765 HEIGHT: 82" (2070mm) FOR USE WITH: Fusion Coupler		**$9,654 NI**

950H/G & 962H/G BLADES / COUPLER / FUSION

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
Americas North via email at worktools@cat.com

950H/G & 962H/G BLADES /COUPLER / (HPL)

ANGLE (HPL)

W	144-6900	**BLADE,135" HYD ANGLE (QC)** ..... 3,500 HEIGHT: 35"(889mm) REQUIRES: 3rd valve and 323-9292 connector lines		**$21,835 NI**
W	144-6901	**BLADE,135" MAN ANGLE (QC)** ..... 2,525 (CWTS PRODUCT) HEIGHT: 35"(889mm)		**$14,938 NI**

BLADE CONNECTOR LINES (HPL)

W	323-9292	**LINES GP-IMPLEMENT 3V (QC)** ..... 21 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRED: when coupler is used with hydraulic tools that require 3rd valve		**$1,014 NI**

950H/G/K & 962H/G/K BROOMS

HYDRAULIC ANGLE BROOMS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G/K & 962H/G/K BROOMS (Cont.)

W **202-9000** **BA30 ANGLE BROOM, HYD, 24V** ..... 1,100 **$19,015 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire.
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group to match coupler interface
205-9410 Electrical kit
323-9292 Jumper lines
Hydraulic quick couplings kit

W **202-8999** **BA30 ANGLE BROOM, HYD, 24V,WTR** ..... 1,540 **$24,965 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Water sprinkler system - complete with piping, sprinkler heads, hoses, 160-gallon (600 L) water tank and electric pump.
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group to match coupler interface
205-9410 Electrical kit
323-9292 Jumper lines
Hydraulic quick couplings kit

MANUAL ANGLE BROOMS

W **202-7700** **BA30 ANGLE BROOM, MAN** ..... 1,078 **$17,915 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Manual angling - Angles at 0, 15 and 30 degrees left and right
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group to match coupler interface
323-9292 Jumper lines
Hydraulic quick couplings kit

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G/K & 962H/G/K BROOMS (Cont.)

W **202-7699** **BA30 ANGLE BROOM, MAN,24V, WTR** ..... 1,518 **$23,964 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 50% Polypropylene / 50% Steel Wire
Water sprinkler system - complete with piping, sprinkler heads, hoses, 160-gallon (600 L) water tank and electric pump.
Manual angling - Angles at 0, 15 and 30 degrees left and right
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group to match coupler interface
205-9410 Electrical kit
323-1139 Jumper lines
Hydraulic quick couplings kit

SPECIAL APPLICATION BROOMS

W **274-9985** **SA30 ANGLE BROOM, HYD, HO, 24V** ..... 1,520 **$21,869 NI**
(BCP Product)
INCLUDES:
118" (2997mm) sweeping width straight
102" (2591mm) sweeping width angled @ 30 degrees
36" (915mm) brush diameter
Brush material - 100% Polypropylene
Hydraulic angling - 30 degrees left or right of center
Hydraulic 24V diverter valve
REQUIRES:
Hydraulic 3rd valve group spool with front lines
Hook group to match coupler interface
205-9410 Electrical kit
323-9292 Jumper lines
Hydraulic quick couplings kit

BROOM ELECTRICAL KIT

W **205-9410** **KIT, ELECTRICAL SWITCH** ..... 11 **$626 NI**
(BCP Product)

BROOM HOOK GROUPS

W **317-4371** **HOOK, BROOM** ..... 326 **$1,296 NI**
(BCP Product)
FOR USE WITH: Fusion Coupler Only!!

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G/K & 962H/G/K BROOMS (Cont.)

W	204-7490	HOOK, BROOM (BCP Product) Coupler type: IT62/38 Interface FOR USE WITH: All Brooms EXCEPT Special Application Brooms	176	**$1,254 NI**
W	267-5693	HOOK, BROOM (BCP Product) Coupler type: IT62/38 Interface FOR USE WITH: Special Application Brooms	113	**$1,390 NI**
W	291-0516	HOOK, BROOM (BCP Product) Coupler type: Volvo (L50, L70, L90, L120) Interface FOR USE WITH: All Brooms	100	**$1,254 NI**
W	204-7497	HOOK, BROOM (BCP Product) Coupler type: CWTS 950G Horizontal Pin Lock (HPL) Interface FOR USE WITH: All Brooms	222	**$1,254 NI**

BROOM CONNECTOR LINES

W	323-9292	LINES GP-IMPLEMENT 3V (QC) (BCP Product) FOR USE WITH: 962G/962H & 950G/950H Machines	21	**$1,014 NI**

LOADERS EQUIPPED WITH FUSION COUPLERS DO NOT REQUIRE CONNECTING LINES.

BROOM SHIELD EXTENSIONS

W	269-9281	BROOM SHIELD EXTENSION (BCP Product) FOR USE WITH: SA30 Brooms	18	**$506 NI**

BROOM QUICK COUPLING KIT

W	200-0724	KIT, CONVERSION TEMA (BCP Product) FOR USE WITH: Machines using nipple type quick disconnects	3	**$292 NI**

950H/G & 962H/G BUCKETS / PIN-ON

GENERAL PURPOSE PERFORMANCE SERIES (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / PIN-ON (Cont.)

W **415-3251** **BUCKET-GP, 114" 3.50YD3** . . . . . 3,128 **$11,843 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950G/H & 962G/H Machines ONLY!!!
CAPACITIES:
3.25 YD3 (2.5 M3) with bolt-on adapters, 117"(2972mm) wide
3.50 YD3 (2.7 M3) with bolt-on adapters and segments, 117"(2972mm)
3.50 YD3 (2.7 M3) with bolt-on cutting edges, 114"(2894mm) wide

W **391-4950** **BUCKET-GP, 114" 4.00YD3** . . . . . 3,323 **$12,514 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950G/H & 962G/H Machines ONLY!!!
CAPACITIES:
3.75 YD3 (2.9 M3) with bolt-on adapters, 117"(2972mm) wide
4.00 YD3 (3.1 M3) with bolt-on adapters and segments, 117"(2972mm)
4.00 YD3 (3.1 M3) with bolt-on cutting edges, 114"(2894mm) wide

W **395-3265** **BUCKET-GP, 114" 4.25YD3** . . . . . 3,418 **$12,947 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950G/H & 962G/H Machines ONLY!!!
CAPACITIES:
4.00 YD3 (3.1 M3) with bolt-on adapters, 117"(2972mm) wide
4.25 YD3 (3.3 M3) with bolt-on adapters and segments, 117"(2972mm)
4.25 YD3 (3.3 M3) with bolt-on cutting edges, 114"(2894mm) wide

W **394-8476** **BUCKET-GP, 114" 4.50YD3** . . . . . 3,481 **$13,381 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950G/H & 962G/H Machines ONLY!!!
CAPACITIES:
4.25 YD3 (3.2 M3) with bolt-on adapters, 117"(2972mm) wide
4.50 YD3 (3.4 M3) with bolt-on adapters and segments, 117"(2972mm)
4.50 YD3 (3.4 M3) with bolt-on cutting edges, 114"(2894mm) wide

W **395-3949** **BUCKET-GP, 114" 4.75YD3** . . . . . 3,607 **$14,019 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 950G/H & 962G/H Machines ONLY!!!
CAPACITIES:
4.50 YD3 (3.4 M3) with bolt-on adapters, 117"(2972mm) wide
4.75 YD3 (3.6 M3) with bolt-on adapters and segments, 117"(2972mm)
4.75 YD3 (3.6 M3) with bolt-on cutting edges, 114"(2894mm) wide

MATERIAL HANDLING (PIN-ON)

W **130-3069** **BUCKET-MH, 118" 3.75 YD3** . . . . . 3,087 **$11,464 NI**
CAPACITIES:
3.75 YD3(2.9 M3) with bolt-on adapters, 118"(2997mm) wide
4.00 YD3(3.1 M3) with bolt-on adapters & segments, 118"(2997mm) wide
4.00 YD3(3.1 M3) with bolt-on cutting edges, 115"(2921mm) wide

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / PIN-ON (Cont.)

W	130-3070	**BUCKET-MH, 118" 4.00 YD3** ..... CAPACITIES: 4.00 YD3(3.1 M3) with bolt-on adapters, 118"(2997mm) wide 4.25 YD3(3.2 M3) with bolt-on adapters & segments, 118"(2997mm) wide 4.25 YD3(3.2 M3) with bolt-on cutting edge, 115"(2921mm) wide	3,186	**$11,914 NI**
W	130-3071	**BUCKET-MH, 118" 4.25 YD3** ..... CAPACITIES: 4.25 YD3(3.2 M3) with bolt-on adapers, 118"(2997mm) wide 4.50 YD3(3.4 M3) with bolt-on adapters & segments, 118"(2997mm) wide 4.50 YD3(3.4 M3) with bolt-on cutting edge, 115"(2921mm) wide	3,285	**$12,393 NI**
W	130-3075	**BUCKET-MH, 118" 4.75 YD3** ..... CAPACITIES: 4.75 YD3(3.6 M3) with bolt-on adapters, 118"(2997mm) wide 5.00 YD3(3.8 M3) with bolt-on adapters & segments, 118"(2997mm) wide	3,435	**$12,981 NI**
W	134-0735	**BUCKET-MH, 115" 5.50 YD3** ..... 116"(2946mm) wide INCLUDES: Bolt-on cutting edge	3,800	**$14,204 NI**
W	134-0736	**BUCKET-MH, 118" 7.50 YD3** ..... 116"(2946mm) wide INCLUDES: Bolt-on cutting edge	4,140	**$19,878 NI**
W	147-9540	**BUCKET-MH, 115" 5.75 YD3** ..... 116"(2946mm) wide INCLUDES: Bolt-on cutting edge	4,200	**$16,685 NI**

ROCK (PIN-ON)

W	130-8288	**BUCKET-ROCK, 118" 3.79 YD3** ..... Spade edge. 117"(2972mm) wide INCLUDES: 5 piece bolt-on cutting edge system	3,415	**$14,247 NI**
W	130-8289	**BUCKET-ROCK, 117" 3.75 YD3** ..... Spade edge. 117"(2972mm) wide INCLUDES: 8 weld-on J350 bottom-strap adapters REQUIRES: 8 J350 tips	4,026	**$15,658 NI**
W	148-7244	**BUCKET-ROCK, 117" 4.00 YD3** ..... Spade edge. 117"(2972mm) wide INCLUDES: 5 piece bolt-on cutting edge system	3,565	**$16,918 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / PIN-ON (Cont.)

SPECIAL APPLICATION (PIN-ON)

SIDE-DUMP (PIN-ON)

W	134-0742	**BUCKET-SD, 127" 3.75 YD3** ..... 5,300 127"(3226mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve		**$28,121 NI**

WOODCHIP (PIN-ON)

W	134-0732	**BUCKET-WC, 131" 12.0 YD3** ..... 5,020 131"(3327mm) wide INCLUDES: bolt-on cutting edge, flat floor		**$25,431 NI**

950H/G & 962H/G BUCKETS / COUPLER / FUSION

GENERAL PURPOSE PERFOMANCE SERIES (FUSION)

W	382-9834	**BUCKET-GP, 114" 4.00YD3 (QC)** .....3,302 PERFORMANCE SERIES BUCKET FOR USE WITH: 950G/H/K & 962G/H/K Machines ONLY!!! CAPACITIES: 3.75 YD3 (2.9 M3) with bolt-on adapters, 117"(2972mm) wide 4.00 YD3 (3.1 M3) with bolt-on adapters and segments, 117"(2972mm) 4.00 YD3 (3.1 M3) with bolt-on cutting edges, 114"(2894mm) wide		**$12,511 NI**
W	382-9835	**BUCKET-GP, 114" 4.50YD3 (QC)** .....3,466 PERFORMANCE SERIES BUCKET FOR USE WITH: 950G/H/K & 962G/H/K Machines ONLY!!! CAPACITIES: 4.25 YD3 (3.2 M3) with bolt-on adapters, 117"(2972mm) wide 4.50 YD3 (3.4 M3) with bolt-on adapters and segments, 117"(2972mm) 4.50 YD3 (3.4 M3) with bolt-on cutting edges, 114"(2894mm) wide		**$13,379 NI**

GENERAL PURPOSE (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / COUPLER / FUSION (Cont.)

W **314-3177** **BUCKET-GP, 114" 3.75 YD3** ..... 2,932 **$11,583 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
CAPACITIES:
3.75 YD3 (2.9 M3) with bolt-on adapters, 118"(2994mm) wide
4.00 YD3 (3.1 M3) with bolt-on adapters and segments, 118"(2994) wide
4.00 YD3 (3.1 M3) with bolt-on cutting edges, 115"(2927mm) wide
FOR USE WITH: Fusion Coupler

W **311-6941** **BUCKET-GP, 114" 4.25 YD3** ..... 3,122 **$12,388 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
CAPACITIES:
4.25 YD3 (3.3 M3) with bolt-on adapters, 118"(2994mm) wide
4.50 YD3 (3.4 M3) with bolt-on adapters and segments, 118"(2994mm) wide
4.50 YD3 (3.4 M3) with bolt-on cutting edges, 115"(2927mm) wide
FOR USE WITH: Fusion Coupler

W **314-3178** **BUCKET-GP, 114" 4.75 YD3** ..... 3,302 **$13,151 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
CAPACITIES:
4.75 YD3 (3.6 M3) with bolt-on adapters, 118"(2994mm) wide
5.00 YD3 (3.8 M3) with bolt-on adapters and segments, 118"(2994mm) wide
5.00 YD3 (3.8 M3) with bolt-on cutting edges, 115"(2927mm) wide
FOR USE WITH: Fusion Coupler

MATERIAL HANDLING (FUSION)

W **314-3187** **BUCKET-MH, 114" 4.25 YD3** .....3,020 **$12,388 NI**
CAPACITIES:
4.25 YD3 (3.3 M3) with bolt-on adapters, 118"(2994mm) wide
4.50 YD3 (3.4 M3) with bolt-on adapters and segments, 118"(2994mm) wide
4.50 YD3 (3.4 M3) with bolt-on cutting edges, 115"(2927mm) wide
FOR USE WITH: Fusion Coupler

W **314-3188** **BUCKET-MH, 114" 4.75 YD3** .....3,190 **$12,979 NI**
CAPACITIES:
4.75 YD3 (3.6 M3) with bolt-on adapters, 118"(2994mm) wide
5.00 YD3 (3.8 M3) with bolt-on adapters and segments, 118"(2994mm) wide
5.00 YD3 (3.8 M3) with bolt-on cutting edges, 115"(2927mm) wide
FOR USE WITH: Fusion Coupler

SPECIAL APPLICATION (FUSION)

MULTIPURPOSE (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / COUPLER / FUSION (Cont.)

W 313-1397 **BUCKET-MP, 116" 3.75 YD3** . . . . . 4,600 **$25,675 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Bolt on Edge
REQUIRES: 3rd valve

SIDE-DUMP (FUSION)

W 314-2547 **BUCKET-SD, 127" 3.75 YD3** . . . . . 5,177 **$28,676 NI**
INCLUDES: Bolt on Edge
REQUIRES: 3rd valve

WASTE HANDLING (FUSION)

W 311-6944 **BUCKET-WH, 120" 6.75 YD3** . . . . . 4,844 **$22,742 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: Bolt on Edge

WOODCHIP (FUSION)

W 311-6946 **BUCKET-WC, 131" 12.0 YD3** . . . . . 4,934 **$25,939 NI**
INCLUDES: Bolt on Edge

COAL (FUSION)

W 314-3191 **BUCKET-COAL, 130" 7.5 YD3** . . . . . 4,251 **$19,881 NI**
130"(3307mm) wide
REQUIRES: Bolt on Edge

HIGH DUMP (FUSION)

W 312-1727 **BUCKET-HIGH DUMP, 115" 6.00YD3** . . . . . 5,857 **$49,839 NI**
115"(3921mm) wide
REQUIRES: Bolt on Edge

GRAPPLE (FUSION)

W 312-1721 **BUCKET-TC, 115" 4.00 YD3** . . . . . 4,715 **$31,135 NI**
115"(3921mm) wide
REQUIRES: Bolt on Edge

ROCK (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / COUPLER / FUSION (Cont.)

W	314-3184	**BUCKET-ROCK, 117" 3.75 YD3**	3,483	**$16,922 NI**
		Spade edge. 117"(2972mm) wide INCLUDES: 8 weld-on K90 bottom-strap adapters REQUIRES: 8 K90 tips		
W	314-3183	**BUCKET-ROCK, 117" 4.00 YD3**	3,660	**$19,086 NI**
		Spade edge. 117"(2972mm) wide INCLUDES: 8 weld-on K90 bottom-strap adapters REQUIRES: 8 K90 tips 117"(2969mm) wide		

950H/G & 962H/G BUCKETS / COUPLER / HPL

GENERAL PURPOSE (HPL)

W	209-6667	**BUCKET-GP, 115" 3.75 YD3 (QC)**	3,260	**$11,583 NI**
		CAPACITIES: 3.75 YD3(2.9 M3) with bolt-on adapters, 118"(2997mm) wide 4.00 YD3(3.1 M3M) with bolt-on adapters & segments, 118"(2997mm) wide 4.00 YD3(3.1 M3) with bolt-on cutting edge, 115"(2921mm) wide FOR USE WITH: HPL Coupler		
W	149-6170	**BUCKET-GP, 114" 4.00 YD3 (QC)**	2,820	**$12,061 NI**
		CAPACITIES: 4.00 YD3(3.1 M3) with bolt-on adapters, 118"(2997mm) wide 4.25 YD3(3.2 M3) with bolt-on adapters & segments, 118"(2997mm) wide 4.25 YD3(3.2 M3) with bolt-on cutting edge, 115"(2921mm) wide FOR USE WITH: HPL Coupler		
W	215-1280	**BUCKET-GP, 114" 4.26 YD3**	3,050	**$12,388 NI**
		CAPACITIES: 4.25 YD3(3.2 M3) with bolt-on adapters, 118"(2997mm) wide 4.50 YD3(3.4 M3) with bolt-on adapters & segments, 118"(2997mm) wide 4.50 YD3(3.4 M3) with bolt-on cutting edge, 115"(2921mm) wide FOR USE WITH: HPL Coupler		

SPECIAL APPLICATION (HPL)

MULTIPURPOSE (HPL)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G BUCKETS / COUPLER / HPL (Cont.)

W	136-0492	**BUCKET-MP, 115" 3.80 YD3 (QC)** ..... 115"(2921mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve and connector lines FOR USE WITH: HPL Coupler	4,332	**$26,304 NI**

SIDE-DUMP (HPL)

W	136-0493	**BUCKET-SD, 127" 3.75 YD3 (QC)** ..... 127"(3226mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve and connector lines FOR USE WITH: HPL Coupler	5,360	**$28,676 NI**

WOODCHIP (HPL)

W	136-0491	**BUCKET-CHIP, 127" 12.0 YD3(QC)** ..... 131"(3327mm) wide INCLUDES: bolt-on cutting edge, flat floor FOR USE WITH: HPL Coupler	5,175	**$25,932 NI**

950 & 962 BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

BOLT ON CUTTING EDGE

W	139-9229	**CUTTING EDGE, BOLT-ON** ..... 30mm thick (1 required)	600	**$1,540**
W	309-1062	**CUTTING EDGE, BOLT-ON** ..... FOR USE WITH: Base edge 9V-6575	565	**$1,726**
W	437-0288	**CUTTING EDGE, BOLT-ON RUBBER** ..... FOR USE WITH: Base edge 9V-6575	646	**$4,035**

K80 G.E.T. FOR GENERAL PURPOSE AND MATERIAL HANDLING BUCKETS (INCLUDING MOUNTING HARDWARE)

W	257-1766	**ADAPTERS, TIP, BOLT-ON, K080** ..... (1 required) FOR USE WITH: K80 tips	298	**$2,154**
W	107-3394	**SEGMENTS, BOLT ON** ..... 35mm thick. (1 required) FOR USE WITH: K80 adapters and tips	352	**$946**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950 & 962 BUCKET G.E.T. (Cont.)

W	229-6969	TIP, GENERAL DUTY FOR USE WITH: K80 adapters and tips	26	**$64**
W	229-6964	TIP, EXTRA DUTY FOR USE WITH: K80 adapters (8 required)	29	**$69**

J300 G.E.T. FOR GENERAL PURPOSE AND MATERIAL HANDLING BUCKETS (INCLUDES MOUNTING HARDWARE)

W	107-3411	ADAPTERS, TIP, BOLT-ON (1 required) FOR USE WITH: J300 tips	245	**$2,390**
W	139-9229	CUTTING EDGE, BOLT-ON 30mm thick (1 requested)	600	**$1,540**
W	107-3394	SEGMENTS, BOLT ON 35mm thick. (1 required) FOR USE WITH: J300 adapters and tips	352	**$946**
W	9J-3167	TIP, LONG FOR USE WITH J300 adapters (8 required)	10	**$71**
W	8E-3751	TIP, LONG, HEAVY DUTY FOR USE WITH: J300 adapters (8 required)	12	**$76**
W	3G-3237	TIP, PENETRATION FOR USE WITH: J300 adapters (8 required)	8	**$63**
W	9J-3175	TIP, SHORT FOR USE WITH: J300 adapters (8 required)	9	**$68**

J350 G.E.T. FOR ROCK BUCKETS (INCLUDES MOUNTING HARDWARE)

W	8E-3757	TIP, ABRASION,HEAVY DUTY FOR USE WITH: J350 adapters (8 required)	24	**$115**
W	8J-4955	TIP, LONG FOR USE WITH: J350 adapters (8 required)	16	**$74**
W	8E-3752	TIP, LONG,HEAVY DUTY FOR USE WITH: J350 adapters (8 required)	19	**$94**
W	3G-3236	TIP, PENETRATION FOR USE WITH: J350 adapters (8 required)	13	**$74**
W	8J-4954	TIP, SHORT FOR USE WITH: J350 adapters (8 required)	13	**$71**

950H & 962H COUPLER / FUSION

W	310-9391	QUICK COUPLER, FUSION Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services FOR USE WITH: 950H/962H and 950G/962G series II machines	1,090	**$6,354 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H & 962H COUPLER SUPPLY GROUPS (FUSION)

W **368-0687** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 111 **$1,526 NI**
FOR USE WITH: 349-5246 Coupler
950K/962K HIGH LIFT machines
machine serial number prefix R4A, FER, J5M and LRN
machine serial number prefix X4T, FLL, T6A and MRM

W **315-6311** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 310-9391 Coupler
950H/962H STANDARD LIFT machines
machine serial number prefix K5K, M1G, J5J, JAD and N1A
machine serial number prefix K6K, M3G, J6J, MAL and N4A

W **315-6316** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
FOR USE WITH: 310-9391 Coupler
950H/962H HIGH LIFT machines
machine serial number prefix K5K, M1G, J5J, JAD and N1A
machine serial number prefix K6K, M3G, J6J, MAL and N4A

W **444-6448** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 37 **$1,526 NI**
FOR USE WITH: 310-9391 Coupler
950H/962H LRC STANDARD LIFT machines
machine serial number prefix JLX and MXL
machine serial number prefix PCW and SSA

W **444-8962** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 35 **$1,526 NI**
FOR USE WITH: 310-9391 Coupler
950H/962H LRC HIGH LIFT machines
machine serial number prefix JLX and MXL
machine serial number prefix PCW and SSA

CONVERSION KITS CONVERTING HPL SUPPLY TO FUSION SUPPLY

W **315-6314** **KIT, HYD SUPPLY CONVERSION** . . . . . 2 **$171 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 950H/962H, 950G/962G series II STANDARD machines
machine serial number AXR00277 and up
machine serial number AXX00718 and up
machine serial number K5K02287 and down
machine serial number M1G01539 and down

machine serial number prefix AXS, AXY
machine serial number K6K00391 and down
machine serial number M3G00481 and down

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

CONVERSION KITS CONVERTING HPL SUPPLY TO FUSION SUPPLY (Cont.)

W **315-6318** **KIT, HYD SUPPLY CONVERSION** . . . . . 0 **$353 NI**
FOR USE WITH: 950H/962H, 950G/962G series II HIGH LIFT machines
machine serial number AXR00277 and up
machine serial number AXX00718 and up
machine serial number K5K02287 and down
machine serial number M1G01539 and down
machine serial number M3G00481 and down
machine serial number K6K00391 and down
machine serial number prefix AXS, AXY

COUPLER HOOKS (FUSION)

W **317-5562** **HOOK, BLANK** . . . . . 787 **$1,918 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services

W **315-6309** **HOOK, FLAT BACK** . . . . . 409 **$1,131 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services

COUPLER CONNECTOR LINES (FUSION)

W **378-8421** **LINES GP-IMPLEMENT 3V (QC)** . . . . . 22 **$524 NI**
REQUIRED: when coupler is used with hydraulic tools that require 3rd valve
FOR USE WITH: 950K/962K machines

W **323-9292** **LINES GP-IMPLEMENT 3V (QC)** . . . . . 21 **$1,014 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
REQUIRED: when coupler is used with hydraulic tools that require 3rd valve
FOR USE WITH: 950H/962H and 950G/962G series II machines

950H/G & 962H/G COUPLER TILT LINK (FUSION)

W **344-0976** **LINK, TILT** . . . . . 198 **$1,533 NI**
FOR USE WITH: 310-9391 coupler on 962H/G series II HIGH LIFT machines
FOR USE WITH: 310-9391 coupler on 950H/G series II HIGH LIFT machines

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G COUPLERS / HPL

W **330-0110** **QUICK COUPLER, HORIZONTAL PIN** . . . . . 926 **$6,615 NI**
REQUIRES: Supply group
HIGH LIFT machines require 344-0976 tilt link
FOR USE WITH: 962H STANDARD and HIGH LIFT machines
machine serial number K6K00392 and up
machine serial number M3G00482 and up

950H STANDARD and HIGH LIFT machines
machine serial numbers K5K02288 and up
machine serial numbers M1G01540 and up

W **222-5004** **QUICK COUPLER, HORIZONTAL PIN** . . . . . 933 **$6,615 NI**
REQUIRES: Supply group
HIGH LIFT machines require 344-0976 tilt link
FOR USE WITH: 962H STANDARD and HIGH LIFT machines
machine serial number K6K00391 and down
machine serial number M3G00481 and down

962G series I and II STANDARD and HIGH LIFT machines
machine serial numbers 5AS00315 and up
machine serial numbers 4PW00408 and up
machine serial numbers 3BS00748 and up
machine serial numbers 7BW00726 and up
machine serial number prefix AXS, AXY

FOR USE WITH: 950H STANDARD and HIGH LIFT machines
machine serial number K5K02287 and down
machine serial number M1G01539 and down
machine serial number prefix J5J

950G series I and II STANDARD and HIGH LIFT machines
machine serial numbers 4BS00614 and up
machine serial numbers 3JW01988 and up
machine serial numbers 2JS01411 and up
machine serial numbers 5FW01956 and up
machine serial number prefix AXR, AXX, BAA, AYL
AYB and AYG

W **222-4993** **QUICK COUPLER, HORIZONTAL PIN** . . . . . 931 **$6,615 NI**
REQUIRES: 158-7732 supply group
FOR USE WITH: 962G series I machines
machine serial numbers 5AS00315 and down
machine serial numbers 4PW00407 and down
machine serial numbers 3BS00747 and down
machine serial numbers 7BW00725 and down

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

COUPLER SUPPLY GROUPS (HPL)

W **315-6311** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 330-0110 Coupler
962H STANDARD LIFT machines
machine serial number K6K00392 and up
machine serial number M3G00482 and up
950H STANDARD LIFT machines
machine serial numbers K5K02288 and up
machine serial numbers M1G01540 and up

W **315-6316** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,526 NI**
FOR USE WITH: 330-0110 Coupler
962H HIGH LIFT machines
machine serial number K6K00392 and up
machine serial number M3G00482 and up
950H HIGH LIFT machines
machine serial numbers K5K02288 and up
machine serial numbers M1G01540 and up

W **274-2411** **QUICK COUPLER, HYD SUPPLY** . . . . . 27 **$1,526 NI**
FOR USE WITH: 962H/950H STANDARD LIFT machines
machine serial numbers K5K02287 and down
machine serial numbers K6K00391 and down
machine serial numbers M1G01539 and down
machine serial numbers M3G00481 and down
machine serial number prefix J5J

W **274-2412** **QUICK COUPLER, HYD. SUPPLY, HL** . . . . . 25 **$1,524 NI**
FOR USE WITH: 962H/950H HIGH LIFT machines
machine serial numbers K5K02287 and down
machine serial numbers K6K00391 and down
machine serial numbers M1G01539 and down
machine serial numbers M3G00481 and down

W **243-5003** **HYDRAULIC, SUPPLY, 24V** . . . . . 25 **$1,526 NI**
FOR USE WITH: 962G series II STANDARD machines
machine serial numbers AXS00372 and up
machine serial numbers AXY00301 and up

FOR USE WITH: 950G series II STANDARD machines
machine serial numbers AXR00277 and up
machine serial numbers AXX00718 and up

W **243-5002** **HYDRAULIC, SUPPLY, 24V** . . . . . 25 **$1,526 NI**
FOR USE WITH: 962G series II HIGH LIFT machines
machine serial numbers AXS00372 and up
machine serial numbers AXY00301 and up

FOR USE WITH: 950G series II HIGH LIFT machines
machine serial numbers AXR00277 and up
machine serial numbers AXX00718 and up

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

COUPLER SUPPLY GROUPS (HPL) (Cont.)

W **234-8931** **HYDRAULIC, SUPPLY, 24V** . . . . . 25 **$1,526 NI**

FOR USE WITH: 222-5004 coupler
962G series II STANDARD or MID LIFT machines
machine serial numbers AXY00300 and down
machine serial numbers AXS00371 and down
machine serial numbers BAA AYL AYB AYG BAD all

FOR USE WITH: 222-5004 coupler
950G series II STANDARD or MID LIFT machines
machine serial numbers AXR00276 and down
machine serial numbers AXX00717 and down
machine serial numbers BAA AYL AYB AYG all

W **234-9079** **HYDRAULIC, SUPPLY, 24V** . . . . . 25 **$1,526 NI**

FOR USE WITH: 222-5004 coupler
962G series II HIGH LIFT machines
machine serial numbers AXY00300 and down
machine serial numbers AXS00371 and down

FOR USE WITH: 222-5004 coupler
950G series II HIGH LIFT machines
machine serial numbers AXR00276 and down
machine serial numbers AXX00717 and down
machine serial numbers BAA all

W **230-4026** **QUICK COUPLER, HYD SUPPLY** . . . . . 25 **$1,526 NI**

FOR USE WITH: 222-5004 coupler
962G STANDARD machines
machine serial numbers 5AS00315 and up
machine serial numbers 4PW00408 and up
machine serial numbers 3BS00748 and up
machine serial numbers 7BW00726 and up

FOR USE WITH: 222-5004 coupler
950G STANDARD machines
machine serial numbers 4BS00614 and up
machine serial numbers 3JW01988 and up
machine serial numbers 2JS01411 and up
machine serial numbers 5FW01956 and up

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

COUPLER SUPPLY GROUPS (HPL) (Cont.)

W **158-7732** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 54 **$1,526 NI**
FOR USE WITH: 222-4993 coupler
962G STANDARD machines
machine serial numbers 5AS00314 and down
machine serial numbers 4PW00407 and down
machine serial numbers 3BS00747 and down
machine serial numbers 7BW00725 and down

FOR USE WITH: 222-4993 coupler
950G STANDARD machines
machine serial numbers 4BS00613 and down
machine serial numbers 3JW01987 and down
machine serial numbers 2JS01410 and down
machine serial numbers 5FW01955 and down

COUPLER HOOKS (HPL)

W **177-9443** **HOOK, BLANK (QC)** . . . . . 1,104 **$1,700 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services

W **243-4596** **HOOK, FLAT BACK (QC)** . . . . . 175 **$1,124 NI**

W **243-4544** **HOOK, PROFILE (QC)** . . . . . 310 **$1,700 NI**
FOR USE WITH: buckets 130-8288, 130-8289

W **178-4660** **HOOK, PROFILE (QC)** . . . . . 305 **$1,700 NI**
FOR USE WITH: buckets 130-8285, 130-8286
130-8287, 148-7242, 141-9395

W **243-4546** **HOOK, PROFILE (QC)** . . . . . 320 **$1,700 NI**
FOR USE WITH: buckets 130-3069, 130-3070
130-3071, 130-3075, 141-9397, 141-9399

COUPLER CONNECTOR LINES (HPL)

W **323-9292** **LINES GP-IMPLEMENT 3V (QC)** . . . . . 21 **$1,014 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
REQUIRED: when coupler is used with hydraulic
tools that require 3rd valve
FOR USE WITH: 962H STANDARD and HIGH LIFT machines
machine serial numbers K6K00392 and up
machine serial numbers M3G00482 and up

950H STANDARD and HIGH LIFT
machine serial numbers K5K02288 and up
machine serial numbers M1G01540 and up

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

COUPLER CONNECTOR LINES (HPL) (Cont.)

W **159-1139** **LINES, CONNECTOR (QC)** . . . . . 27 **$1,010 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
REQUIRED: when coupler is used with hydraulic
tools that require 3rd valve
FOR USE WITH: 950G series I and II machines
950H series machines
machine serial numbers K5K02287 and down
machine serial numbers M1G01539 and down
962H series machines
machine serial numbers K6K00391 and down
machine serial numbers M3G00481 and down

962G series I and II machines

950H/G & 962H/G COUPLER TILT LINK (HPL)

W **344-0976** **LINK, TILT** . . . . . 198 **$1,533 NI**
FOR USE WITH: 222-5004 coupler on 962H all HIGH LIFT machines
222-5004 coupler on 962G series II HIGH LIFT machines
machine serial numbers AXS00372 and up
machine serial numbers AXY00301 and up

FOR USE WITH: 222-5004 coupler on 950H all HIGH LIFT machines
222-5004 coupler on 950G series II HIGH LIFT machines
machine serial numbers AXR00255 and up
machine serial numbers AXX00481and up
machine serial numbers AXS00370 and up
machine serial numbers AXY00272 and up

950H/G & 962H/G FORKS / PIN-ON

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

LOGGING (PIN-ON)

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

MILLYARD (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G FORKS / PIN-ON (Cont.)

FOR QUESTIONS, SUPPORT AND QUOTATIONS
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AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

PIPE AND POLE FORK

W **365-1315** **FORK, PIPE & POLE** . . . . . 4,500 **$40,440 NI**
106"(2693mm) Carriage, 72"(1829mm) Tines
INCLUDES: Jumper Lines
REQUIRES: 3rd Valve
TINE WIDTH: 8"(204mm)
TINE THICKNESS: 3"(77mm)

950H/G & 962H/G FORKS / COUPLER / FUSION

LOG & LUMBER FORK (FUSION)

PALLET FORK CARRIAGE GROUPS (FUSION)

PIPE AND POLE FORK (FUSION)

W **365-1316** **FORK, PIPE & POLE** . . . . . 4,500 **$46,672 NI**
106"(2693mm) Carriage, 72"(1829mm) Tines
INCLUDES: Jumper Lines
REQUIRES: Fusion Coupler and 3rd Valve
TINE WIDTH: 8"(204mm)
TINE THICKNESS: 3"(77mm)

950H/G & 962H/G FORKS / COUPLER / HPL

FOR QUESTIONS, SUPPORT AND QUOTATIONS
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AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

LOG AND LUMBER (HPL)

Used In Stacked Log and Lumber Applications

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G FORKS / COUPLER / HPL (Cont.)

PALLET (HPL)

W	136-0494	FORK, PALLET (QC) ..... 96"(2438mm) carriage and 48"(1219mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 2.5"(63.5mm)	2,200	**$9,824 NI**
W	136-0495	FORK, PALLET (QC) ..... 96"(2438mm) carriage and 60"(1524mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 2.75"(70mm)	2,375	**$12,357 NI**
W	136-0496	FORK, PALLET (QC) ..... 96"(2438mm) carriage and 72"(1829mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3"(76.2mm)	2,570	**$12,499 NI**
W	231-5194	FORK, PALLET (QC) ..... 96"(2438mm) carriage and 60"(1524mm) non-swinging tines TINE WIDTH: 8"(203mm) TINE THICKNESS: 2.5(63.5mm)	2,765	**$12,235 NI**
W	231-5195	FORK, PALLET (QC) ..... 96"(2438mm) carriage and 72"(1829mm) non-swinging tines TINE WIDTH: 8"(203mm) TINE THICKNESS: 2.5"(63.5mm)	3,000	**$13,371 NI**
W	136-0497	FORK, PALLET (QC) ..... 96"(2438mm) carriage and 84"(2134mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,925	**$13,685 NI**

FORK CONNECTOR LINES (HPL)

W	159-1139	LINES, CONNECTOR (QC) ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRED: When coupler is used with hydraulic tools that require 3rd valve	27	**$1,010 NI**

950H/G & 962H/G MATERIAL HANDLING ARMS (FUSION)

W	289-9885	ARM, MATERIAL HANDLING ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Extendable Length 123" (3124mm) to 183" (4648mm)	1,560	**$7,158 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G MATERIAL HANDLING ARMS (HPL)

W	136-0499	**ARM,MATERIAL HANDLING(QC)** . . . . . 1,260 EXTENDIBLE LENGTH: 123"(3124mm) to 183"(4648mm)		**$7,158 NI**

950H/G & 962H/G RAKES / PIN-ON

LOADER (PIN-ON)

W	157-3471	**RAKE, LOADER 112"** . . . . . 3,350 RAKING WIDTH: 112"(2845mm) HEIGHT: 66"(1676mm) NUMBER OF TEETH: 9 TOOTH SPACING: 12"(305mm)		**$15,321 NI**

950H/G & 962H/G RAKES / COUPLER /FUSION

W	317-1242	**RAKE-GP, 120" (QC)** . . . . . 1,485 FOR USE WITH: Fusion Coupler RAKING WIDTH: 112"(2844mm) OVERALL WIDTH: 120"(3047mm) HEIGHT: 65"(1653mm) NUMBER OF TEETH: 9 TOOTH SPACING: 11.75"(299mm)		**$15,321 NI**
W	317-1254	**RAKE, LOADER 112" W/DTC** . . . . . 4,894 FOR USE WITH: Fusion Coupler DOUBLE TOP CLAMP RAKING WIDTH: 112"(2844mm) OVERALL WIDTH: 120"(3047mm) HEIGHT: 74"(1875mm) NUMBER OF TEETH: 9 TOOTH SPACING: 11.75"(299mm) REQUIRES: 3rd valve 200-0724 kit is required for mounting on 950H/962H machines		**$27,243 NI**

950H/G & 962H/G RAKES / COUPLER / HPL

LOADER (HPL)

W	159-3001	**RAKE, LOADER 112" (QC)** . . . . . 3,350 RAKING WIDTH: 112"(3048mm) HEIGHT: 66"(1676mm) NUMBER OF TEETH: 9 TOOTH SPACING: 12"(305mm)		**$15,321 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

950 & 962 WHEEL LOADER (CONT.)

950H/G & 962H/G SNOW REMOVAL / FUSION

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

950H/G & 962H/G SNOW REMOVAL / HPL

PLOWS / HPL

REVERSIBLE (HPL)

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

V PLOWS (HPL)

W	144-6903	PLOW, 117" V SNOW (QC) ..... 2,550 HEIGHT: 82"(2083mm)		**$9,654 NI**

PLOW CONNECTOR LINES (HPL)

W	159-1139	LINES, CONNECTOR (QC) ..... 27 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRED: When coupler is used with hydraulic tools that require 3rd valve		**$1,010 NI**

966 & 972 WHEEL LOADER

966 & 972 BUCKETS / PIN-ON

GENERAL PURPOSE PERFORMANCE SERIES - 966 ONLY (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

W **363-5194** **BUCKET-GP, 126" 5.00YD3** . . . . . 4,627 **$15,628 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
4.75YD3(3.6M3) w/bolt-on adapters, 130"(3307mm) wide
5.00YD3(3.8M3) w/bolt-on adapters & segments, 130"(3307mm) wide
5.00YD3(3.8M3) w/bolt-on cutting edge, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
5.50YD3(4.2M3) w/bolt-on cutting edge, 127"(3220mm) wide(Bucket Tag)

W **368-4582** **BUCKET-GP, 126", 5.25 YD3** . . . . . 4,632 **$16,319 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.00YD3(3.8M3) w/bolt-on adapters, 130"(3307mm) wide
5.25YD3(4.0M3) w/bolt-on adapters & segments, 130"(3307mm) wide
5.25YD3(4.0M3) w/bolt-on cutting edge, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
5.75YD3(4.4M3) w/bolt-on cutting edge, 127"(3220mm) wide (Bucket Tag)

W **363-5196** **BUCKET-GP, 126" 5.50YD3** . . . . . 4,848 **$16,972 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.25YD3(4.0M3) w/bolt-on adapters, 130"(3307mm) wide
5.50YD3(4.2M3) w/bolt-on adapters & segments, 130"(3307mm) wide
5.50YD3(4.2M3) w/bolt-on cutting edge, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.00YD3(4.6M3) w/bolt-on cutting edge, 127"(3220mm) wide(Bucket Tag)

W **363-5197** **BUCKET-GP, 126" 6.00YD3** . . . . . 4,998 **$19,349 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.75YD3(4.4M3) w/bolt-on adapters, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on adapters and segments, 130"(3307mm)
6.00YD3(4.6M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.75YD3(5.1M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

GENERAL PURPOSE PERFORMANCE SERIES - 972 ONLY (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

W **330-2045** **BUCKET-GP, 126" 5.25 YD3** . . . . . 4,738 **$16,972 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.25YD3(4.0M3) w/bolt-on adapters, 130"(3302mm) wide
5.50YD3(4.2M3) w/bolt-on adapters & segments, 130"(3302mm) wide
5.50YD3(4.2M3) w/bolt-on cutting edge, 127"(3226mm) wide(Bucket Tag)
110% FILL FACTOR
6.00YD3(4.6M3) w/bolt-on cutting edge, 127"(3226mm) wide(Bucket Tag)

W **368-4578** **BUCKET-GP, 126" 5.75YD3** . . . . . 4,844 **$18,040 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.50YD3(4.2M3) w/bolt-on adapters, 130"(3307mm) wide
5.75YD3(4.4M3) w/bolt-on adapters and segments, 130"(3307mm)
5.75YD3(4.4M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR
6.25YD3(4.8M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

W **354-4831** **BUCKET-GP, 126" 6.00YD3** . . . . . 4,976 **$19,349 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.75YD3(4.4M3) w/bolt-on adapters, 130"(3302mm) wide
6.00YD3(4.6M3) w/bolt-on adapters & segments, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on cutting edge, 127"(3226mm) wide(Bucket Tag)
110% FILL FACTOR:
6.75YD3(5.1M3) w/bolt-on cutting edge, 127"(3226mm) wide(Bucket Tag)

W **348-6785** **BUCKET-GP, 126" 6.25YD3** . . . . . 5,064 **$19,668 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
6.00YD3(4.6M3) w/bolt-on adapters, 130"(3302mm) wide
6.25YD3(4.8M3) w/bolt-on adapters & segments, 130"(3302mm) wide
6.25YD3(4.8M3) w/bolt-on cutting edge, 127"(3226mm) wide(Bucket Tag)
110% FILL FACTOR:
7.00YD3(5.3M3) w/bolt-on cutting edge, 127"(3226mm) wide(Bucket Tag)

W **354-4834** **BUCKET-GP, 126" 6.50YD3** . . . . . 5,130 **$20,093 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
6.25YD3(4.8M3) w/bolt-on adapters, 130"(3307mm) wide
6.50YD3(5.0M3) w/bolt-on adapters and segments, 130"(3307mm)
6.50YD3(5.0M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR
7.25YD3(5.5M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

GENERAL PURPOSE PERFOMANCE SERIES - 972 SLA MACHINES ONLY

W **368-4576** **BUCKET-GP, 126" 6.25 YD3** ..... 5,102 **$20,093 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H Machines ONLY!!!
REQUIRES: BOCE
CAPACITIES:
6.50YD3(5.0M3) w/bolt-on cutting edges, 126"(3201mm) wide(Bucket Tag)
110% FILL FACTOR
7.25YD3(5.5M3) w/bolt-on cutting edges, 126"(3201mm) wide(Bucket Tag)

MATERIAL HANDLING PERFORMANCE SERIES - 966 ONLY (PIN-ON)

W **368-4583** **BUCKET-MH, 126" 5.5YD3** ..... 4,888 **$16,124 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.25 YD3(4.0M3) with bolt-on adapters, 130"(3307mm) wide
5.50 YD3(4.0 M3) with bolt-on adapters & segments, 130"(3307mm) wide
5.50 YD3(4.2 M3) with bolt-on cutting edge, 126"(3221mm) wide
110% FILL FACTOR:
4.75YD3(3.70M3) w/bolt-on cutting edges, 126"(3221mm) wide

W **380-9835** **BUCKET-MH, 126" 5.75YD3** ..... 4,888 **$15,132 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.50YD3(4.2M3) w/bolt-on adapters, 130"(3307mm) wide
5.75YD3(4.4M3) w/bolt-on adapters and segments, 130"(3307mm)
5.75YD3(4.4M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.24YD3(4.8M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

W **363-5201** **BUCKET-MH, 126" 6.0YD3** ..... 5,108 **$18,382 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.75YD3(4.4M3) w/bolt-on adapters, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on adapters and segments, 130"(3307mm)
6.00YD3(4.6M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.75YD3(5.1M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

MATERIAL HANDLING PERFORMANCE SERIES - 972 ONLY (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

W **368-4580** **BUCKET-MH, 126" 6.0YD3** ..... 5,002 **$18,382 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.75YD3(4.4M3) w/bolt-on adapters, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on adapters & segments, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on cutting edge, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.75YD3(5.1M3) w/bolt-on cutting edges, 127"(3220mm) wide (Bucket Tag)

W **361-4996** **BUCKET-MH, 126" 6.75YD3** ..... 11,504 **$19,796 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
6.50YD3(5.0M3) w/bolt-on adapters, 130"(3307mm) wide
6.75YD3(5.2M3) w/bolt-on adapters and segments, 130"(3307mm)
6.75YD3(5.2M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
7.50YD3(5.7M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

ROCK PERFORMANCE SERIES - 966 ONLY (PIN-ON)

W **363-5205** **BUCKET-ROCK, 128" 4.50YD3** .....5,207 **$24,668 NI**
PERFORMANCE SERIES BUCKET
Spade Edge
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
4.25YD3(3.2M3) w/weld-on adapters, 128"(3255mm) wide
4.50YD3(3.4M3) w/weld-on adapters and segments, 128"(3255mm)
4.50YD3(3.4M3) w/weld-on adptrs & segments,128"(3255mm)wide-Bucket Tag
110 FILL FACTOR
4.75YD3(3.7M3) w/weld-on adapters and segments,128"(3255mm)-Bucket Tag

ROCK PERFORMANCE SERIES - 972 ONLY (PIN-ON)

W **361-4999** **BUCKET-ROCK, 128" 4.75YD3** .....4,960 **$25,319 NI**
PERFORMANCE SERIES BUCKET
Spade Edge
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
4.50YD3(3.4M3) w/weld-on adptrs, 128"(3255mm) wide
4.75YD3(3.6M3) w/weld-on adptrs & segments,128"(3255mm)wide-Bucket Tag
110% FILL FACTOR
5.25YD3(4.0M3) w/weld-on adptrs & segments,128"(3255mm)wide-Bucket Tag

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

W **368-4581** **BUCKET-ROCK, 128" 5.25YD3** . . . . . 5,284 **$26,624 NI**
PERFORMANCE SERIES BUCKET
Spade Edge
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.00YD3(3.8M3) w/weld-on adptrs, 128"(3255mm) wide
5.25YD3(4.0M3) w/weld-on adptrs & segments,128"(3255mm)wide-Bucket Tag
110% FILL FACTOR:
5.75YD3(4.4M3) w/weld-on adptrs & segments,128"(3255mm)wide-Bucket Tag

HEAVY DUTY ROCK (PIN-ON)

W **148-6900** **BUCKET-ROCK, 128" 4.50 YD3** . . . . . 5,346 **$22,517 NI**
Spade edge
128"(3251mm) wide
INCLUDES: 8 weld-on J350 H.D. double-strap adapters,
and outside side wear plates and rock guards
REQUIRES: 8 J350 tips and 1 segment group

W **254-4496** **BUCKET-ROCK, 128" 4.50 YD3** . . . . . 6,206 **$22,968 NI**
Spade edge.
INCLUDES: (8) weld-on K90 H.D. double-strap adapters,
and outside side wear plates and rock guards.
REQUIRES: (8) K90 Tips and (1) segment gp.

W **254-4498** **BUCKET-ROCK, 128" 5.25 YD3** . . . . . 6,501 **$24,997 NI**
Spade edge.
INCLUDES: (8) weld-on K90 H.D. double-strap adapters,
outside side wear plates and rock guards.
REQUIRES: (8) K90 Tips and (1) segment gp.

SLAG (PIN-ON)

W **343-8820** **BUCKET-SLAG, 128" 4.5 YD3** . . . . . 9,145 **$41,194 NI**
128"(3250mm) wide
INCLUDES: (7) weld-on K110 double-strap adapters and (1) segment group
REQUIRES: (7) K110 tips

SPECIAL APPLICATION (PIN-ON)

MULTIPURPOSE (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

W	385-2592	**BUCKET-MP, 127" 3.75 YD3**	5,850	**$27,489 NI**
		127"(3226mm) wide REQUIRES: 3rd valve CAPACITIES: 3.75YD3(2.9M3) with bolt-on adapters, 127"(3226mm) wide 4.00YD3(3.1M3) with bolt-on adapters & segments, 127"(3226mm) wide 4.00YD3(3.1M3) with bolt-on cutting edge, 127"(3226mm) wide		

SIDE-DUMP (PIN-ON)

W	143-7202	**BUCKET-SD, 145" 4.75 YD3**	6,252	**$31,860 NI**
		145"(3683mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve		

WASTE HANDLING BUCKETS (PIN-ON)

966K / 972K

W	437-8266	**BUCKET-DOZING, 132" 8.20YD3**	6,844	**$22,194 NI**
		Dozing style bucket 132" (3357mm) wide REQUIRES: Bolt-on cutting steel edge 437-8813 or rubber edge 383-9845 CAPACITIES: 8.50YD3 with Bolt-on cutting edge 24.00YD3 Dozing capacity with Bolt-on cutting edge		
W	433-3728	**BUCKET-LOAD & CAR 132" 9.50YD3**	7,301	**$27,294 NI**
		Load and Carry style bucket 132" (3357mm) wide REQUIRES: Bolt-on cutting steel edge 437-8813 or rubber edge 383-9845 CAPACITIES: 9.75YD3 with Bolt-on cutting edge		
W	449-4381	**BUCKET-WH, 132" 6.25YD3**	9,294	**$34,661 NI**
		Waste Handling bucket with clamp for light sorting or dozing when fully open. 132" (3357mm) wide REQUIRES: Bolt-on cutting steel edge 437-8813 or rubber edge 383-9845 ALSO REQUIRES: 3rd Valve CAPACITIES: 6.50YD3 with Bolt-on cutting edge		

WOODCHIP (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / PIN-ON (Cont.)

W	143-7194	**BUCKET-WC, 131" 10.5 YD3** . . . . . 131"(3327mm) wide INCLUDES: bolt-on cutting edge	5,455	**$25,249 NI**
W	143-7193	**BUCKET-WC, 155" 13.0 YD3** . . . . . 155"(3937mm) wide INCLUDES: bolt-on cutting edge	5,200	**$27,276 NI**

COAL PERFORMANCE SERIES - 966 ONLY (PIN-ON)

W	363-5203	**BUCKET-COAL, 136", 9.25 YD3** . . . . . PERFORMANCE SERIES BUCKET FOR USE WITH: 966M/K/H/G Machines ONLY!!! INCLUDES: Bolt on cutting edge CAPACITIES: 9.00 CYD (6.9 CUM) with bolt-on adapters, 136"(3447mm) wide 9.25 CYD (7.1 CUM) with bolt-on cutting edges, 136"(447mm) wide	6,160	**$23,783 NI**

COAL PERFORMANCE SERIES - 972 ONLY (PIN-ON)

W	361-5002	**BUCKET-COAL, 136" 9.25 YD3** . . . . . PERFORMANCE SERIES BUCKET FOR USE WITH: 972M/K/H/G Machines ONLY!!! INCLUDES: Bolt on cutting edge CAPACITIES: 9.00 CYD (6.9 CUM) with bolt-on adapters, 136"(3447mm) wide 9.25 CYD (7.1 CUM) with bolt-on cutting edges, 136"(447mm) wide	6,856	**$23,783 NI**

966 & 972 BUCKETS / COUPLER / FUSION

GENERAL PURPOSE PERFORMANCE SERIES - 966 ONLY (FUSION)

W	363-5195	**BUCKET-GP, 126" 5.00YD3 (QC)** . . . . . Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET FOR USE WITH: 966M/K/H/G Machines ONLY!!! CAPACITIES: 4.75YD3(3.6M3) w/bolt-on adapters, 130"(3307mm) wide 5.00YD3(3.8M3) w/bolt-on adapters and segments, 130"(3307mm) 5.00YD3(3.8M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag) 110% FILL FACTOR: 5.50YD3(4.2M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)	4,292	**$15,628 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / COUPLER / FUSION (Cont.)

W **362-9276** **BUCKET-GP, 127" 5.50YD3 (QC)** . . . . . 4,431 **$16,972 NI**
Lane 1-Loose Work Tool - Targeted Service Level 0-7 days Order to Ship
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G
CAPACITIES:
5.25YD3(4.0M3) w/bolt-on adapters, 130"(3307mm) wide
5.50YD3(4.2M3) w/bolt-on adapters and segments, 130"(3307mm)
5.50YD3(4.2M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.00YD3(4.6M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

W **363-5198** **BUCKET-GP, 126" 6.00YD3 (QC)** . . . . . 4,590 **$18,506 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.75YD3(4.4M3) w/bolt-on adapters, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on adapters and segments, 130"(3307mm)
6.00YD3(4.6M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.75YD3(5.1M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

GENERAL PURPOSE PERFORMANCE SERIES - 972 ONLY (FUSION)

W **330-2046** **BUCKET-GP, 126" 5.2 YD3 (QC)** . . . . . 4,334 **$16,972 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.25YD3(4.0M3) w/bolt-on adapters, 130"(3302mm) wide
5.50YD3(4.2M3) w/bolt-on adapters and segments, 130"(3302mm)
5.50YD3(4.2M3) w/bolt-on cutting edges, 127"(3226mm) wide(Bucket Tag)
110% FILL FACTOR:

W **368-4579** **BUCKET-GP, 126" 5.75YD3** . . . . . 4,519 **$18,040 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.50YD3(4.2M3) w/bolt-on adapters, 130"(3307mm) wide
5.75YD3(4.4M3) w/bolt-on adapters and segments, 130"(3307mm)
5.75YD3(4.4M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.25YD3(4.8M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / COUPLER / FUSION (Cont.)

W **354-4832** **BUCKET-GP, 126" 6.0YD3** . . . . . 4,647 **$19,349 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
5.75YD3(4.4M3) w/bolt-on adapters, 130"(3307mm) wide
6.00YD3(4.6M3) w/bolt-on adapters and segments, 130"(3307mm)
6.00YD3(4.6M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.75YD3(5.1M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

W **354-4833** **BUCKET-GP, 126" 6.25YD3** . . . . . 4,636 **$19,668 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
6.00YD3(4.6M3) w/bolt-on adapters, 130"(3302mm) wide
6.25YD3(4.8M3) w/bolt-on adapters and segments, 130"(3302mm)
6.25YD3(4.8M3) w/bolt-on cutting edges, 127"(3226mm) wide(Bucket Tag)
110% FILL FACTOR
7.00YD3(5.3M3) w/bolt-on cutting edges, 127"(3226mm) wide(Bucket Tag)

W **354-4835** **BUCKET-GP, 126" 6.5YD3** . . . . . 4,835 **$20,093 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
6.25YD3(4.8M3) w/bolt-on adapters, 130"(3307mm) wide
6.50YD3(5.0M3) w/bolt-on adapters and segments, 130"(3307mm)
6.50YD3(5.0M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
7.25YDR(5.5M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

MATERIAL HANDLING PERFORMANCE SERIES - 966 ONLY (FUSION)

W **380-9837** **BUCKET-MH, 126" 5.75YD3** . . . . . 4,782 **$14,526 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
5.50YD3(4.2M3) w/bolt-on adapters, 130"(3307mm) wide
5.75YD3(4.4M3) w/bolt-on adapters and segments, 130"(3307mm)
5.75YD3(4.4M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)
110% FILL FACTOR:
6.25YD3(4.8M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / COUPLER / FUSION (Cont.)

W	369-4432	**BUCKET-MH, 126" 6.25YD3**	4,969	**$17,849 NI**
		PERFORMANCE SERIES BUCKET FOR USE WITH: 966M/K/H/G Machines ONLY!!! CAPACITIES: 6.00YD3(4.6M3) w/bolt-on adapters, 130"(3307mm) wide 6.25YD3(4.8M3) w/bolt-on adapters and segments, 130"(3307mm) 6.25YD3(4.8M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag) 110% FILL FACTOR: 7.00YD3(5.3M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)		

MATERIAL HANDLING PERFORMANCE SERIES - 972 ONLY (FUSION)

W	361-4997	**BUCKET-MH, 126" 6.75YD3**	5,013	**$19,796 NI**
		PERFORMANCE SERIES BUCKET FOR USE WITH: 972M/K/H/G Machines ONLY!!! CAPACITIES: 6.50YD3(5.0M3) w/bolt-on adapters, 130"(3307mm) wide 6.75YD3(5.2M3) w/bolt-on adapters and segments, 130"(3307mm) 6.75YD3(5.2M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag) 110% FILL FACTOR: 7.50YD3(5.7M3) w/bolt-on cutting edges, 127"(3220mm) wide(Bucket Tag)		

SPECIAL APPLICATION (FUSION)

MULTIPURPOSE (FUSION)

W	313-1398	**BUCKET-MP, 127" 4.0 YD3**	6,375	**$30,472 NI**
		INCLUDES: Bolt on Edge REQUIRES: 3rd valve		

SIDE-DUMP (FUSION)

W	314-2548	**BUCKET-SD, 145" 4.75 YD3**	6,243	**$32,496 NI**
		INCLUDES: Bolt on Edge REQUIRES: 3rd valve		

WOODCHIP (FUSION)

W	311-6945	**BUCKET-WC, 155" 13.0 YD3**	5,606	**$27,822 NI**
		INCLUDES: Bolt on Edge		

COAL PERFORMANCE SERIES - 966 ONLY (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / COUPLER / FUSION (Cont.)

W **363-5204** **BUCKET-COAL, 136" 9.25 YD3** ..... 6,316 **$23,783 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
INCLUDES: Bolt on cutting edge

COAL PERFORMANCE SERIES - 972 ONLY (FUSION)

W **361-5003** **BUCKET-COAL, 136" 9.00YD3** ..... 6,707 **$23,783 NI**
PERFORMANCE SERIES BUCKET
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
INCLUDES: Bolt on cutting edge

HIGH DUMP (FUSION)

W **312-1728** **BUCKET-HIGH DUMP, 120" 7.00YD3** ..... 6,402 **$52,201 NI**
120"(3059mm) wide
INCLUDES: Bolt on Edge
REQUIRES: 3rd valve

ROCK PERFORMANCE SERIES - 966 ONLY (FUSION)

W **363-5206** **BUCKET-ROCK, 128" 4.50YD3 (QC)** ..... 4,595 **$23,682 NI**
PERFORMANCE SERIES BUCKET
Spade Edge
FOR USE WITH: 966M/K/H/G Machines ONLY!!!
CAPACITIES:
4.25YD3(3.2M3) w/bolt-on adapters, 128"(3255mm) wide
4.50YD3(3.4M3) w/bolt-on adptrs & segments,128"(3255mm)wide-Bucket Tag
110% FILL FACTOR
4.75YD3(3.7M3) w/bolt-on adptrs & segments,128"(3255mm)wide-Bucket Tag

ROCK PERFORMANCE SERIES - 972 ONLY (FUSION)

W **361-5000** **BUCKET-ROCK, 128" 4.75YD3** ..... 4,583 **$25,319 NI**
PERFORMANCE SERIES BUCKET
Spade Edge
FOR USE WITH: 972M/K/H/G Machines ONLY!!!
CAPACITIES:
4.50YD3(3.4M3) w/bolt-on adptrs, 128"(3255mm) wide
4.75YD3(3.6M3) w/bolt-on adptrs & segments,128"(3255mm)wide-Bucket Tag
110% FILL FACTOR:
5.25YD3(4.0M3) w/bolt-on adptrs & segments,128"(3255mm)wide-Bucket Tag

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKETS / COUPLER / HPL

GENERAL PURPOSE (HPL)

W	215-1282	**BUCKET-GP, 119" 4.75 YD3 (QC)**	4,195	**$16,324 NI**
		CAPACITIES: 4.75 YD3(3.6 M3) with bolt-on adapters, 124"(3150mm) wide 5.00 YD3(3.8 M3) with bolt-on adapters & segments, 124"(3150mm) wide 5.00 YD3(3.8 M3) with bolt-on cutting edge, 119"(3023mm) wide FOR USE WITH: HPL Coupler		
W	215-1283	**BUCKET-GP, 126" 5.25 YD3 (QC)**	4,379	**$16,572 NI**
		CAPACITIES: 5.25 YD3(4.0 M3) with bolt-on adapters, 130"(3302mm) wide 5.50 YD3(4.2 M3) with bolt-on adapters and segments, 130"(3302mm) wide 5.50 YD3(4.2 M3) with bolt-on cutting edge, 127"(3226mm) wide FOR USE WITH: HPL Coupler		

SPECIAL APPLICATION (HPL)

MULTIPURPOSE (HPL)

W	143-7192	**BUCKET-MP, 126" 4.00 YD3 (QC)**	5,800	**$30,472 NI**
		127"(3226mm) wide INCLUDES: bolt-on edges REQUIRES: 3rd valve and 154-4237 connector lines FOR USE WITH: HPL Coupler		

SIDE-DUMP (HPL)

W	143-7191	**BUCKET-SD, 145" 4.75 YD3**	6,175	**$31,700 NI**
		INCLUDES: bolt-on edges REQUIRES: 3rd valve and 154-4237 connector lines FOR USE WITH: HPL Coupler		

WOODCHIP (HPL)

W	143-7182	**BUCKET-WC, 155" 13.0 YD3 (QC)**	5,200	**$27,822 NI**
		155"(3937mm) wide INCLUDES: bolt-on cutting edge, flat floor FOR USE WITH: HPL Coupler		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

BOLT ON CUTTING EDGES

W	309-1062	CUTTING EDGE, BOLT-ON 30mm thick (1 required) FOR USE WITH: 119" buckets	565	$1,726
W	3G-8956	CUTTING EDGE, BOLT-ON 30mm thick (1 required) INCLUDES: Corner Guards FOR USE WITH: 119" buckets	611	$1,550
W	100-6669	CUTTING EDGE, BOLT-ON 30mm thick (1 required) FOR USE WITH: 127" buckets	592	$1,869
W	135-9297	CUTTING EDGE, BOLT-ON 35mm thick (1 required) FOR USE WITH: Rock buckets only	635	$1,760
W	140-6824	CUTTING EDGE, HEAVY DUTY 35mm thick (1 required) FOR USE WITH: 127" buckets	713	$2,165
W	437-8813	CUTTING EDGE, BOLT-ON FOR USE WITH: Base edge 7V-0909	967	$2,319
W	383-9845	CUTTING EDGE, BOLT-ON RUBBER FOR USE WITH: Base edge 7V-0909	704	$4,401

K90 G.E.T.

W	229-6942	ADAPTERS, TIP, BOLT-ON, K090 (1 required) FOR USE WITH: K90 tips	370	$3,211
W	135-8245	PROTECTORS, SIDEBAR, SET OF 2 (1 required) FOR USE WITH: Rock buckets only	49	$519
W	9W-0817	SEGMENTS, BOLT ON, SET OF 7 30mm thick (1 required) FOR USE WITH: 124" buckets K90 adapters and tips	333	$810
W	100-6667	SEGMENTS, BOLT ON, SET OF 7 30mm thick (1 required) FOR USE WITH: 130" buckets K90 adapters and tips	340	$921
W	135-9293	SEGMENT, BOLT ON 40mm thick (1 required) FOR USE WITH: Rock buckets only	461	$1,467
W	135-9543	SEGMENTS, BOLT ON,HALF ARROW 40mm thick, half arrow (1 required) FOR USE WITH: K90 adapters and tips FOR USE WITH: Rock buckets only	612	$2,357
W	217-4896	TIP, GENERAL DUTY FOR USE WITH: K90 adapters (8 required)	31	$76

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 BUCKET G.E.T. (Cont.)

W	217-4892	TIP, PENETRATION FOR USE WITH: K90 adapters (8 required)	29	$74
W	217-4891	TIP, EXTRA DUTY FOR USE WITH: K90 adapters (8 required)	40	$99
W	257-1773	TIP, ABRASION, HEAVY DUTY FOR USE WITH: K90 adapters (8 required)	24	$115
W	135-9298	WEAR PLATE, CUTTING EDGE 35mm thick (1 required)	159	$360

J350 G.E.T. (INCLUDES MOUNTING HARDWARD)

W	132-1007	ADAPTERS, TIP, BOLT-ON (1 required) FOR USE WITH: J350 tips	370	$3,211
W	135-8245	PROTECTORS, SIDEBAR, SET OF 2 (1 required) FOR USE WITH: Rock buckets only	49	$519
W	9W-0817	SEGMENTS, BOLT ON, SET OF 7 30mm thick (1 required) FOR USE WITH: 124" buckets K90 adapters and tips	333	$810
W	100-6667	SEGMENTS, BOLT ON, SET OF 7 30mm thick (1 required) FOR USE WITH: 130" buckets K90 adapters and tips	340	$921
W	135-9293	SEGMENT, BOLT ON 40mm thick (1 required) FOR USE WITH: Rock buckets only	461	$1,467
W	135-9543	SEGMENTS, BOLT ON,HALF ARROW 40mm thick, half arrow (1 required) FOR USE WITH: K90 adapters and tips	612	$2,357
W	8E-3757	TIP, ABRASION,HEAVY DUTY FOR USE WITH: J350 adapters (8 required)	24	$115
W	8J-4955	TIP, LONG FOR USE WITH: J350 adapters (8 required)	16	$74
W	8E-3752	TIP, LONG,HEAVY DUTY FOR USE WITH: J350 adapters (8 required)	19	$94
W	3G-3236	TIP, PENETRATION FOR USE WITH: J350 adapters (8 required)	13	$74
W	8J-4954	TIP, SHORT FOR USE WITH: J350 adapters (8 required)	13	$71
W	135-9298	WEAR PLATE, CUTTING EDGE 35mm thick (1 required)	159	$360

966 & 972 COUPLER / FUSION

W	310-9390	QUICK COUPLER. Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services REQUIRES: Coupler supply group if machine is not coupler ready (HIGH LIFT machines need tilt link 315-5743) FOR USE WITH: 966M/K/H & 972M/K/H	1,133	$7,679 NI

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966M & 972M COUPLER SUPPLY GROUPS (FUSION)

W	454-2351	KIT, COUPLER HYDRAULIC SUPPLY . . . . . 40 FOR USE WITH: 310-9390 Coupler 966M STANDARD LIFT machines machine serial number prefix KJP, LMM, EJA, DYC, B8P and P6C		**$2,210 NI**
W	454-2353	KIT, COUPLER HYDRAULIC SUPPLY . . . . . 40 FOR USE WITH: 310-9390 Coupler 972M STANDARD LIFT machines machine serial number prefix A8P, GGN, LSJ JPR, M5S and EDW		**$2,210 NI**
W	454-2355	KIT, COUPLER HYDRAULIC SUPPLY . . . . . 37 FOR USE WITH: 310-9390 Coupler 966M/972M HIGH LIFT machines machine serial number prefix KJP, LMM, EJA DYC, B8P and P69 machine serial number prefix A8P, GGN, LSJ JPR, M5S and EDW		**$2,210 NI**

966K & 972K COUPLER SUPPLY GROUPS (FUSION)

W	368-6422	KIT, COUPLER HYDRAULIC SUPPLY . . . . . 40 Lane 1-Loose Work Tool - Targeted Service Level 0-7 days Order to Ship FOR USE WITH: 310-9390 Coupler FOR USE WITH: 966K STANDARD LIFT Machines ONLY!!! machine serial number TFS, PBG, A5S and NGX		**$2,042 NI**
W	368-6423	KIT, COUPLER HYDRAULIC SUPPLY . . . . . 40 Lane 1-Loose Work Tool - Targeted Service Level 0-7 days Order to Ship FOR USE WITH: 310-9390 Coupler FOR USE WITH: 972K STANDARD LIFT Machines ONLY!!! machine serial number prefix Z4W and PEM		**$2,042 NI**
W	368-6424	KIT, COUPLER HYDRAULIC SUPPLY . . . . . 41 FOR USE WITH: 310-9390 Coupler FOR USE WITH: 966K HIGH LIFT Machines ONLY!!! machine serial number prefix TFS, PBG, A5S and NGX FOR USE WITH: 972K HIGH LIFT Machines ONLY!!! machine serial number prefix Z4W and PEM		**$2,042 NI**

966H & 972H COUPLER SUPPLY GROUPS (FUSION)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966M & 972M COUPLER SUPPLY GROUPS (FUSION) (Cont.)

W **315-6320** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 40 **$2,042 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
FOR USE WITH: 972H STANDARD LIFT machines
machine serial number A7D, A7G, A7J, GTA, LCC
FOR USE WITH: 966H STANDARD LIFT machines
machine serial number A6D, A6G, A6J, RYF, TAL

W **315-6322** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 34 **$2,042 NI**
FOR USE WITH: 972H HIGH LIFT machines
machine serial number A7D, A7G, A7J, GTA, LCC
FOR USE WITH: 966H HIGH LIFT machines
machine serial number A6D, A6G, A6J, RYF, TAL

W **444-8966** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 46 **$2,042 NI**
FOR USE WITH: 310-9390 coupler
FOR USE WITH: 966H/972H LRC STD LIFT machines
machine serial number prefix BJ6 and BS6
machine serial number prefix WXZ and NPE

W **444-8971** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$2,042 NI**
FOR USE WITH: 310-9390 Coupler
950H/962H LRC HIGH LIFT machines
machine serial number prefix BJ6 and BS6
machine serial number prefix WXZ and NPE

COUPLER CONNECTOR LINES (FUSION)

W **394-7214** **LINES GP-IMPLEMENT 3V&4V (QC)** . . . . . 37 **$1,204 NI**
REQUIRED: when coupler is used with hydraulic
tools that require 3rd and or 4th valve
FOR USE WITH: 966M/972M machines

W **323-9292** **LINES GP-IMPLEMENT 3V (QC)** . . . . . 21 **$1,014 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
REQUIRED: when coupler is used with hydraulic
tools that require 3rd valve
FOR USE WITH: 966M/K/H machines
machine serial number prefix KJP, LMM, EJA, DYC, B8P and P6C
machine serial number prefix TFS, PBG, A5S and NGX
machine serial number prefix A6G, A6J, RYF, TAL, BJ6, BS6
machine serial numbers A6D01937 and up
FOR USE WITH: 972M/K/H machines
machine serial number prefix A8P, GGN, LSJ, JPR, M5S and EDW
machine serial number prefix Z4W and PEM
machine serial number prefix A7G, A7J, GTA, LCC, WXZ and NPE
machine serial number prefix A7D00729 and up

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

COUPLER HOOKS (FUSION)

W **317-5562** **HOOK, BLANK** . . . . . 787 **$1,918 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services

W **315-6309** **HOOK, FLAT BACK** . . . . . 409 **$1,131 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services

966 & 972 COUPLERS / HPL

W **330-0111** **QUICK COUPLER, HORIZONTAL PIN** . . . . . 1,058 **$7,986 NI**
REQUIRES: Coupler supply group if machine is not coupler ready
HIGH LIFT machines require 315-5743 tilt link
FOR USE WITH: 972H STANDARD and HIGH LIFT machines
machine serial number A7D00729 and up
FOR USE WITH: 966H STANDARD and HIGH LIFT machines
machine serial number A6D01937 and up A6G, A6J

W **222-4996** **QUICK COUPLER, HORIZONTAL PIN** . . . . . 1,065 **$7,986 NI**
REQUIRES: Coupler supply group if machine is not coupler ready
HIGH LIFT machines require 225-8823 tilt link
FOR USE WITH: 972H STANDARD and HIGH LIFT machines
machine serial number A7D00728 and down
FOR USE WITH: 966H STANDARD and HIGH LIFT machines
machine serial number A6D01936 and down

972G series II STANDARD and HIGH LIFT machines
machine serial numbers ANY & AWP
966G series II STANDARD and HIGH LIFT machines
machine serial numbers ANT & ANZ

W **222-4995** **QUICK COUPLER, HORIZONTAL PIN** . . . . . 1,062 **$7,986 NI**
REQUIRES: Supply group
FOR USE WITH: 972G/966G series I machines

COUPLER SUPPLY GROUPS (HPL)

W **279-7150** **QUICK COUPLER, HYD, STD LIFT** . . . . . 60 **$2,042 NI**
FOR USE WITH: 972H STANDARD machines
machine serial number A7D00728 and down
FOR USE WITH: 966H STANDARD machines
machine serial number A6D01936 and down

W **279-7151** **QUICK COUPLER, HYD, HIGH LIFT** . . . . . 44 **$2,042 NI**
FOR USE WITH: 972H HIGH LIFT machines
machine serial number A7D00728 and down
FOR USE WITH: 966H HIGH LIFT machines
machine serial number A6D01936 and down

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

COUPLER SUPPLY GROUPS (HPL) (Cont.)

W	231-4704	KIT, COUPLER HYDRAULIC SUPPLY FOR USE WITH: 222-4996 coupler 972G series II STANDARD machines machine serial number prefix ANY and AWP 966G series II STANDARD machines machine serial number prefix ANT and ANZ	95	**$1,603 NI**
W	231-4901	KIT, COUPLER HYDRAULIC SUPPLY FOR USE WITH: 222-4996 coupler 972G/966G series II HIGH LIFT machines	95	**$2,043 NI**
W	160-7584	KIT, COUPLER HYDRAULIC SUPPLY FOR USE WITH: 222-4995 coupler 972G/966G series I machines	54	**$2,043 NI**

COUPLER HOOKS (HPL)

W	177-9443	HOOK, BLANK (QC) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	1,104	**$1,700 NI**
W	243-4596	HOOK, FLAT BACK (QC) Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services	175	**$1,124 NI**
W	165-8432	HOOK, PROFILE (QC) FOR USE WITH: buckets 148-6899, 148-6901, 148-6902, 148-6904 and 148-6905	260	**$1,700 NI**
W	165-8431	HOOK, PROFILE (QC) FOR USE WITH: buckets 133-1693, 133-1667 133-1668, 133-1669, 133-1671, 133-1681 133-1693 and 133-1700	260	**$1,700 NI**
W	165-8430	HOOK, PROFILE (QC) FOR USE WITH: buckets 133-1670, 133-1689 133-1690 and 133-1691	260	**$1,700 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

COUPLER CONNECTOR LINES (HPL)

W 323-9292 **LINES GP-IMPLEMENT 3V (QC)** . . . . . 21 **$1,014 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
REQUIRED: when coupler is used with hydraulic
tools that require 3rd valve
FOR USE WITH: 972H series machine
machine serial numbers A7D00729 and up
966H series machine
machine serial numbers A6D01937 and up

W 154-4237 **LINES, CONNECTOR (QC)** . . . . . 68 **$1,438 NI**
FOR USE WITH: 972G series I and II machines
972H series machine
machine serial number A7D00728 and down
966G series I and II machines
966H series machine
machine serial number A6D01936 and down

COUPLER LINKS (HPL)

W 225-8823 **KIT, LINK ASSEMBLY** . . . . . 190 **$1,942 NI**
FOR USE WITH: HIGH LIFT machines
222-4996 CWTS HPL quick coupler

966 & 972 FORKS / PIN-ON

LOGGING (PIN-ON)

W 398-4960 **FORK, LOGGING 63"** . . . . . 5,679 **$37,176 NI**
98" (2498mm) carriage and 63" (1609mm) tines
INCLUDES: Double Top Clamp, GET tips and connecting lines
REQUIRES: 3rd valve

MILLYARD (PIN-ON)

W 506-1946 **FORK, MILLYARD 64"** . . . . . 6,277 **$39,035 NI**
(CWTS PRODUCT)
96" (2419mm) carriage and 64" (1618mm) tines
INCLUDES: Millyard Top Clamp, GET tips and connecting lines
REQUIRES: 3rd valve

MILLYARD POLE (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 FORKS / PIN-ON (Cont.)

W	422-4917	**FORK, MILLYARD POLE 66"** ..... 88" (2236mm) carriage and 66" (1677mm) tines INCLUDES: Millyard Top Clamp, Roller tips and connecting lines REQUIRES: 3rd valve	4,506	**$39,146 NI**
W	390-6753	**BUCKET-CU, 132" 8.00 YD3** ..... Slips on over Millyard Pole Forks FOR USE WITH: 422-4917	4,379	**$12,138 NI**

SORTING GRAPPLE (PIN-ON)

W	448-9058	**FORK GP-GRAPPLE 48"** ..... 77" (1943mm) carriage and 48" (1221mm) tines INCLUDES: Top Clamp and connecting lines REQUIRES: 3rd valve	4,506	**$41,650 NI**

FORK CONNECTOR LINES (PIN ON)

W	321-7903	**LINES, CONNECTOR** ..... REQUIRES: Quantity of two FOR USE WITH: 966K machines FOR USE WITH: 966H machines machine serial numbers A6D01937 and up machine serial numbers A6G03852 and up FOR USE WITH: 972K machines FOR USE WITH: 972H machines machine serial numbers A7D00729 and up machine serial numbers A7G01227 and up	8	**$153 NI**
W	255-3588	**LINES, CONNECTOR** ..... REQUIRES: Quantity of two FOR USE WITH: 966H machines machine serial numbers A6D01936 and down machine serial numbers A6G03851 and down 966G series I and II FOR USE WITH: 972H machines machine serial numbers A7D00728 and down machine serial numbers A7G01226 and down 972G series I and II	0	**$144 NI**

PALLET (PIN-ON)

W	143-7206	**FORK, PALLET** ..... 96"(2438mm) carriage and 48"(1219mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3"(76.2mm)	2,710	**$9,824 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 FORKS / PIN-ON (Cont.)

W	143-7207	**FORK, PALLET** ..... 96"(2438mm) carriage and 60"(1524mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,855	**$10,657 NI**
W	143-7208	**FORK, PALLET** ..... 96"(2438mm) carriage and 72"(1829mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,995	**$12,726 NI**
W	159-3022	**FORK, PALLET** ..... 96"(2438mm) carriage and 84"(2134mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,140	**$13,685 NI**

PIPE AND POLE FORK (PIN-ON)

W	447-9939	**FORK, PIPE & POLE** ..... 120"(3048MM) Carriage, 96"(2439mm) Tines INCLUDES: Jumper Lines REQUIRES: 3rd valve TINE WIDTH: 8"(203mm) TINE THICKNESS: 3.5"(90mm)	6,650	**$55,017 NI**

966 & 972 FORKS / COUPLER / FUSION

LOG & LUMBER FORK (FUSION)

W	435-4634	**FORK, LOG & LUMBER 60"** ..... 84" (2134mm) carriage and 60" (1524mm) tines	2,765	**$11,303 NI**
W	435-4684	**FORK, LOG & LUMBER 72"** ..... 84" (2134mm) carriage and 72" (1829mm) tines	2,901	**$12,154 NI**
W	435-4686	**FORK, LOG & LUMBER 96"** ..... 84" (2134mm) carriage and 96" (2438mm) tines	3,183	**$14,050 NI**
W	379-2109	**FORK, LOG & LUMBER 60"** ..... 96" (2439mm) carriage and 60" (1524mm) tines	2,809	**$12,915 NI**
W	379-2199	**FORK, LOG & LUMBER 72"** ..... 96" (2439mm) carriage and 72" (1829mm) tines	2,946	**$13,239 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 FORKS / COUPLER / FUSION (Cont.)

W	379-2321	**FORK, LOG & LUMBER 96"** ..... 96" (2439mm) carriage and 96" (2438mm) tines	3,228	**$15,740 NI**

MILLYARD / FUSION

W	383-3523	**FORK, MILLYARD 63"** ..... 92" (2324mm) carriage and 63" (1609mm) tines INCLUDES: Millyard Top Clamp, GET tips and connecting lines REQUIRES: 3rd valve	6,098	**$39,035 NI**

PALLET (FUSION)

W	378-9993	**FORK, PALLET 60" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,917	**$12,449 NI**
W	379-0000	**FORK, PALLET 72" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,054	**$13,861 NI**
W	336-4973	**FORK, PALLET 84" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 84"(2134mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,193	**$16,197 NI**
W	379-0014	**FORK, PALLET 96" (QC)** ..... Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services 96"(2438mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,330	**$18,481 NI**
W	378-9997	**FORK, PALLET 60"** ..... 108" (2743mm) carriage and 60"(1524mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,917	**$13,576 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 FORKS / COUPLER / FUSION (Cont.)

W	378-9998	**FORK, PALLET 72"** . . . . . 3,054 108" (2743mm) carriage and 72"(1829mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		**$14,983 NI**
W	379-0017	**FORK, PALLET 84"** . . . . . 3,193 108" (2743mm) carriage and 84"(2134mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		**$17,326 NI**
W	379-0018	**FORK, PALLET 96"** . . . . . 3,330 108"(2743mm) carriage and 96"(2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		**$19,981 NI**

PIPE AND POLE FORK (FUSION)

W	365-1318	**FORK, PIPE & POLE** . . . . . 6,600 120"(3048mm) Carriage, 96"(2439mm) Tines INCLUDES: Jumper Lines REQUIRES: Fusion Coupler and 3rd Valve TINE WIDTH: 8"(204mm) TINE THICKNESS: 3.5"(89mm)		**$55,017 NI**

966 & 972 FORKS / COUPLER / HPL

FOR QUESTIONS, SUPPORT AND QUOTATIONS
PLEASE CONTACT THE SALES SUPPORT TEAM IN
AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

LOG AND LUMBER (HPL)
Used In Stacked Log and Lumber Applications

W	164-7089	**FORK, LOG & LUMBER (QC)** . . . . . 2,393 99"(2515mm) carriage and 48"(1219mm) non-swinging, floating tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3"(76.2mm)		**$11,929 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 FORKS / COUPLER / HPL (Cont.)

W	164-7090	FORK, LOG & LUMBER (QC) 99"(2515mm) carriage and 60"(1524mm) non-swinging, floating tines DOES NOT INCLUDE: Top Clamp TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,710	**$12,915 NI**

MILLYARD (HPL)

W	255-8931	FORK, MILLYARD (QC) 95"(2413mm) carriage, 64"(1626mm) tines INCLUDES: Millyard top clamp with GET tips REQUIRES: 3rd valve and 154-4237 connector lines	5,721	**$34,568 NI**

PALLET (HPL)

W	164-0444	FORK, PALLET (QC) 96"(2438mm) carriage and 48"(1219mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3"(76.2)	2,360	**$9,824 NI**
W	164-0445	FORK, PALLET (QC) 96"(2438mm) carriage and 60"(1524mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,665	**$10,657 NI**
W	164-0446	FORK, PALLET (QC) 96"(2438mm) carriage and 72"(1829mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	2,830	**$11,790 NI**
W	164-0447	FORK, PALLET (QC) 96"(2438mm) carriage and 84"(2134mm) swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,000	**$13,685 NI**
W	194-0434	FORK, PALLET (QC) 96"(2438mm) carriage and 96"(2438mm) swinging, non-floating tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,300	**$15,832 NI**
W	174-3392	FORK, PALLET (QC) 96"(2438mm) carriage and 72"(1829mm) non-swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)	3,100	**$13,371 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 FORKS / COUPLER / HPL (Cont.)

W	207-7011	**FORK, PALLET (QC)** ..... 2,900 96"(2438mm) carriage and 60"(1524mm) non-swinging tines TINE WIDTH: 7"(180mm) TINE THICKNESS: 3.5"(90mm)		**$12,235 NI**

FORK CONNECTOR LINES (HPL)

W	154-4237	**LINES, CONNECTOR (QC)** ..... 68 REQUIRED: When quick coupler is used with hydraulic tools that required 3rd valve.		**$1,438 NI**

966 & 972 MATERIAL HANDLING ARMS (FUSION)

W	289-9885	**ARM, MATERIAL HANDLING** ..... 1,560 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services Extendable Length 123" (3124mm) to 183" (4648mm)		**$7,158 NI**

966 & 972 MATERIAL HANDLING ARM (HPL)

W	136-0499	**ARM,MATERIAL HANDLING(QC)** ..... 1,260 EXTENDIBLE LENGTH: 123"(3124mm) to 183"(4648mm)		**$7,158 NI**

966 & 972 RAKES / PIN-ON

LOADER (PIN-ON)

W	230-5849	**RAKE, LOADER** ..... 4,670 RAKING WIDTH: 124"(3150mm) HEIGHT: 66"(1676mm) NUMBER OF TEETH: 9 TOOTH SPACING: 13"(330mm)		**$20,922 NI**

966 & 972 RAKES / COUPLER / FUSION

W	317-1243	**RAKE, LOADER 124"** ..... 4,597 FOR USE WITH: Fusion Coupler RAKING WIDTH: 124"(3156mm) OVERALL WIDTH: 132"(3353mm) HEIGHT: 66"(1668mm) NUMBER OF TEETH: 9 TOOTH SPACING: 13"(330mm)		**$20,924 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 RAKES / COUPLER / HPL

LOADER (HPL)

W	160-8533	RAKE, LOADER (QC) RAKING WIDTH: 124"(3150mm) HEIGHT: 66"(1676mm) NUMBER OF TEETH: 9 TOOTH SPACING: 13"(330mm)	4,670	**$20,922 NI**
W	160-4778	RAKE-LOADER, 112" (QC) INCLUDES: Top Clamp RAKING WIDTH: 124"(3150mm) HEIGHT: 70"(1778mm) NUMBER OF TEETH: 9 TOOTH SPACING: 13"(330mm) REQUIRES: 3rd valve and 154-4237 connector lines	6,500	**$36,457 NI**

RAKE CONNECTOR LINES (HPL)

W	154-4237	LINES, CONNECTOR (QC)	68	**$1,438 NI**

966 & 972 SNOW REMOVAL / FUSION

FOR QUESTIONS, SUPPORT AND QUOTATIONS
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AMERICAS NORTH VIA EMAIL AT WORKTOOLS@CAT.COM

966 & 972 SNOW REMOVAL HPL

PLOWS / COUPLER / HPL

REVERSIBLE (HPL)

W	144-6942	PLOW,180"MAN REV SNOW(QC) HEIGHT: 48"(1219mm)	4,000	**$17,335 NI**

V PLOWS (HPL)

W	243-4548	PLOW, 126" V SNOW (QC) HEIGHT: 90"(2286mm)	2,500	**$11,497 NI**

PLOW CONNECTOR LINES (HPL)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

966 & 972 WHEEL LOADER (CONT.)

966 & 972 SNOW REMOVAL HPL (Cont.)

W	154-4237	LINES, CONNECTOR (QC) . . . . . 68 REQUIRED: When quick coupler is used with hydraulic tools that require 3rd valve		**$1,438 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER

980M / 980K / 980H / 980G BUCKETS

All 980H/980G buckets listed will fit both Standard and High Lift loader configurations. Material density will determine appropriate capacity bucket. Refer to Specalog. Exceeding maximum payload may cause loader instability.

PIN-ON BUCKETS

GENERAL PURPOSE PERFORMANCE SERIES (PIN-ON)

W	330-2047	**BUCKET-GP, 134" 7.00YD3** . . . . . 5,670 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET CAPACITIES: 6.50YD3(5.0M3) w/bolt-on adapters, 139"(3531mm) wide 7.00YD3(5.35M3) w/bolt-on adapters & segments, 139"(3531mm)wide 7.00YD3(5.35M3) w/bolt-on cutting edge, 136"(3454mm) wide(Bucket Tag) 110% FILL FACTOR: 7.75YD3(5.8M3) w/bolt-on cutting edge, 136"(3454mm) wide(Bucket Tag)		**$21,539 NI**
W	330-2048	**BUCKET-GP, 134" 7.50YD3** . . . . . 5,902 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET REQUIRES: 234-3096 counterweight CAPACITIES: 7.00YD3(5.35M3) w/bolt-on adapters, 139"(3531mm) wide 7.50YD3(5.7M3) w/bolt-on adapters & segments, 139"(3531mm) wide 7.50YD3(5.7M3) w/bolt-on cutting edge, 136"(3454mm) wide (Bucket Tag) 110% FILL FACTOR 8.25YD3(6.3M3) w/bolt-on cutting edge, 136"(3454mm) wide (Bucket Tag)		**$23,006 NI**
W	348-6786	**BUCKET-GP, 134" 7.75YD3** . . . . . 6,023 Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services PERFORMANCE SERIES BUCKET REQUIRES: 234-3096 counterweight CAPACITIES: 7.50YD3(5.7M3) w/bolt-on adapters, 139"(3531mm) wide 7.85YD3(6.0M3) w/bolt-on adapters & segments, 139"(3531mm) wide 7.85YD3(6.0M3) w/bolt-on cutting edge, 136"(3454mm) wide(Bucket Tag) 110% Fill Factor: 8.75YD3(6.6M3) w/bolt-on cutting edge, 136"(3454mm) wide(Bucket Tag)		**$24,471 NI**

HEAVY DUTY GENERAL PURPOSE (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G BUCKETS (Cont.)

W **388-3889** **BUCKET, 136" 7.50YD3** . . . . . 7,582 **$29,690 NI**
INCLUDES: Partial liner, inside and outside side wear plates
REQUIRES: 234-3096 counterweight
CAPACITIES:
7.00YD3(5.35M3) w/bolt-on adapters, 139"(3527mm) wide
7.50YD3(5.7M3) w/bolt-on adapters and segments, 139"(3527mm)
7.50YD3(5.7M3) w/bolt-on cutting edges, 136"(3450mm) wide(Bucket Tag)
110% FILL FACTOR:
8.25YD3(6.3M3) w/bolt-on cutting edges, 114"(2894mm) wide(Bucket Tag)

MATERIAL HANDLING (PIN-ON)

W **361-4998** **BUCKET-MH, 134" 7.50YD3** . . . . . 6,142 **$23,786 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
7.25YD3(5.5M3) w/bolt-on adapters, 139"(3535mm) wide
7.50YD3(5.7M3) w/bolt-on adapters & segments, 139"(3535mm)wide
7.50YD3(5.7M3) w/bolt-on cutting edges, 136"(3447mm) wide(Bucket Tag)
110% FILL FACTOR:
8.25YD3(6.3M3) w/bolt-on cutting edges, 136"(3447mm) wide(Bucket Tag)

ROCK BUCKETS (PIN-ON)

W **361-5001** **BUCKET-ROCK, 138" 5.75YD3** . . . . . 6,356 **$33,276 NI**
PERFORMANCE SERIES SPADE EDGE BUCKET
Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services
INCLUDES: (8) K100 double strap adapters
REQUIRES: (8) K100 tips
CANNOT BE USED WITH: Counterweight, Aggregate
CAPACITIES:
5.50YD3 (4.2M3) w/weld-on adapters, 138"(3504mm) wide
5.75YD3(4.4M3) w/weld-on adptrs & segments,138"(3504mm)wide-Bucket Tag
110% FILL FACTOR:
6.25YD3(4.8M3) w/weld-on adptrs & segments,138"(3504mm)wide-Bucket Tag

HEAVY DUTY QUARRY ROCK BUCKETS

Use for bank or face loading 2700-2800 lbs/yd3 material where high impact / high abrasion is encountered. Buckets include thicker base edge, four-piece liner package, inner & outer side wear plates, bottom outside skid plates, hinge bracket wear plates and base edge wear plates. Base edge ware plates included on Spade Edge.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G BUCKETS (Cont.)

W	260-1389	**BUCKET-ROCK, 138" 6.00YD3**	8,125	**$49,625 NI**
		SPADE EDGE. INCLUDES: (8) weld-on K110 H.D. double-strap adapters, (with A.R.M. on corner adapters), bolt-on half arrow segments and (4) sidebar protectors. REQUIRES: 8-K110 tips.		

SLAG (PIN-ON)

W	348-8565	**BUCKET-SLAG, 134" 5.00YD3**	11,689	**$47,285 NI**
		134"(3394mm) wide INCLUDES: (7) weld-on K130 double-strap adapters and (1) segment group REQUIRES: (7) K130 heavy abrasion slag tips (309-1058 or 309-1059)		

SPECIAL APPLICATION (PIN-ON)

COAL (PIN-ON)

W	361-5004	**BUCKET-COAL, 143" 10.75YD3**	7,805	**$36,506 NI**
		PERFORMANCE SERIES BUCKET 143"(3638mm) wide INCLUDES: bolt-on cutting edge		

WASTE HANDLING BUCKETS (PIN ON)

980K

W	435-7949	**BUCKET-DOZING, 153" 12.50YD3**	9,786	**$33,385 NI**
		Dozing style bucket 153" (3882mm) wide REQUIRES: Bolt-on cutting steel edge 439-0497 or rubber edge 437-0206 CAPACITIES: 13.00YD3 with Bolt-on cutting edge 32.00YD3 Dozing capacity with Bolt-on cutting edge		
W	435-6224	**BUCKET-LOAD &CAR 153" 13.50YD3**	9,786	**$40,610 NI**
		Load and Carry style bucket 153" (3882mm) wide REQUIRES: Bolt-on cutting steel edge 439-0497 or rubber edge 437-0206 CAPACITIES: 14.00YD3 with Bolt-on cutting edge		

WOODCHIP (PIN-ON)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G BUCKETS (Cont.)

W **195-2643** **BUCKET-WC, 164" 15.0YD3** ..... 8,570 **$45,878 NI**
164"(4166mm) wide
MAXIMUM MATERIAL DENSITY: 1230 lbs/yd3 (760kg/m3)
INCLUDES: bolt-on cutting edge
FOR USE WITH: machine serial numbers 2KR04553 and up
machine serial numbers 9CM02126 and up
machine serial numbers AWH00234 and up
grease pin linkage

COUPLER BUCKETS

GENERAL PURPOSE PERFORMANCE SERIES (FUSION)

W **448-9326** **BUCKET-GP, 134" 7.00YD3** ..... 5,730 **$21,539 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
6.50YD3 (5.0M3) with bolt-on adapters, 139"(3351mm) wide
7.00YD3 (5.4M3) with bolt-on adapters and segments, 139"(3351mm) wide
7.00YD3 (5.4M3) with bolt-on cutting edges, 136"(3454mm) wide
110% FILL FACTOR:
7.75YD3 (5.9M3) with bolt-on cutting edges, 136"(3454mm) wide

W **448-9327** **BUCKET-GP, 134" 7.50YD3** ..... 5,972 **$23,006 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
7.00YD3 (5.4M3) with bolt-on adapters, 139"(3351mm) wide
7.50YD3 (5.7M3) with bolt-on adapters and segments, 139"(3351mm) wide
7.50YD3 (5.7M3) with bolt-on cutting edges, 136"(3454mm) wide
110% FILL FACTOR:
8.25YD3 (6.3M3) with bolt-on cutting edges, 136"(3454mm) wide

GENERAL PURPOSE (HPL)

W **133-1542** **BUCKET-GP, 136" 6.60 YD3 (QC)** ..... 6,160 **$20,728 NI**
136"(3454mm) wide
INCLUDES: bolt-on cutting edge

980M / 980K / 980H / 980G BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

980M/980K/980H/980G BOLT ON CUTTING EDGES & CORNER GUARDS

W **109-9213** **CUTTING EDGE, BOLT-ON** 897 **$1,936**
35mm thick w/40mm endbits (1 required)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G BUCKET G.E.T. (Cont.)

W	127-0718	CUTTING EDGE, BOLT-ON 40mm thick w/45mm endbits (1 required) Use for high abrasion application	1,013	**$2,347**
W	229-6959	CUTTING EDGE, BOLT-ON HA 44MM thick w/48mm end bits (1 required)	997	**$3,395**
W	439-0497	CUTTING EDGE, BOLT-ON FOR USE WITH: Base edge 194-0659	1,003	**$2,399**
W	437-0206	CUTTING EDGE, BOLT-ON RUBBER FOR USE WITH: Base edge 194-0659	814	**$5,079**
W	174-7950	GUARD, CORNER FOR USE WITH: General Purpose Buckets with Bolt-On Cutting Edges only.	304	**$996**

K100 G.E.T.

W	257-1770	ADAPTERS, TIP, BOLT-ON, K100 (1 required) FOR USE WITH: K100 tips	242	**$3,625**
W	106-0912	PROTECTORS, SIDEBAR, SET OF 2 ONLY FOR USE WITH: Rock buckets only	78	**$788**
W	135-8245	PROTECTORS, SIDEBAR, SET OF 2 (1 required) FOR USE WITH: Rock buckets only	49	**$519**
W	357-2691	PROTECTORS, SIDEBAR, SET OF 4 (1 required) FOR USE WITH: Heavy Duty GP bucket	159	**$1,246**
W	109-9059	SEGMENTS, BOLT ON,SET OF 7 30mm Thick (1 required) FOR USE WITH: K100 adapters and tips	395	**$1,129**
W	135-9667	SEGMENTS, HD, BOLT-ON SET OF 7 45mm thick. (1 required) Use for high abrasion application. FOR USE WITH: K100 adapters and tips	560	**$1,489**
W	119-3230	SEGMENTS, BOLT-ON, SET OF 7 35mm thick (1 required) FOR USE WITH: Spade edge, K100 adapters and tips	653	**$1,786**
W	107-3498	SEGMENTS, BOLT ON (HEAVY DUTY) 45mm thick, (1 required) FOR USE WITH: Spade edge, K100 adapters & tips	849	**$2,271**
W	109-3123	SEGMENTS,H.A.,BOLT-ON,SET OF 7 45mm thick, half arrow (1 required) FOR USE WITH: Spade edge, K100 adapters & tips	686	**$2,413**
W	229-6973	TIP, EXTRA DUTY FOR USE WITH: K100 adapters (8 required)	25	**$119**
W	229-6974	TIP, PENETRATION FOR USE WITH: K100 adapters (8 required)	19	**$103**
W	229-6978	TIP, GENERAL DUTY FOR USE WITH: K100 adapters and tips (8 required)	21	**$114**
W	229-6979	TIP, HEAVY DUTY, PENTRATION ONLY FOR USE WITH: K100 adapters (8 required)	25	**$133**
W	229-6975	TIP, PENETRATION PLUS FOR USE WITH: K100 adapters (8 required)	23	**$118**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G BUCKET G.E.T. (Cont.)

W	229-6980	TIP, ABRASION, HEAVY DUTY FOR USE WITH: K100 adapters (8 required)	32	**$139**

K110 G.E.T.

W	107-3498	SEGMENTS, BOLT ON (HEAVY DUTY) 45mm thick, (1 required) FOR USE WITH: K110 adapters and tips	849	**$2,271**
W	309-1122	TIP, EXTRA DUTY FOR USE WITH: K110 adapters (8 required)	36	**$153**
W	309-1123	TIP, PENETRATION FOR USE WITH: K110 adapters (8 required)	23	**$121**
W	309-1127	TIP, GENERAL DUTY FOR USE WITH: K110 adapters (8 required)	26	**$122**
W	309-1128	TIP, HEAVY PENETRATION FOR USE WITH: K110 adapters (8 required)	51	**$236**
W	309-1124	TIP, PENETRATION PLUS FOR USE WITH: K110 adapters (8 required)	35	**$154**
W	309-1129	TIP, HEAVY ABRASION FOR USE WITH: K110 adapters (8 required)	51	**$193**

J400 BUCKET ATTACHMENTS

980H/G BOLT ON CUTTING EDGES

W	109-9213	CUTTING EDGE, BOLT-ON 35mm thick w/40mm endbits (1 required)	897	**$1,936**
W	127-0718	CUTTING EDGE, BOLT-ON 40mm thick w/45mm endbits (1 required) Use for high abrasion application	1,013	**$2,347**
W	229-6959	CUTTING EDGE, BOLT-ON HA 44MM thick w/48mm end bits (1 required)	997	**$3,395**

J400 G.E.T.

W	109-9056	ADAPTERS, BOLT ON,SET OF 8 (1 required) FOR USE WITH: J400 tips	477	**$2,753**
W	106-0912	PROTECTORS, SIDEBAR, SET OF 2 ONLY FOR USE WITH: Rock buckets only	78	**$788**
W	135-8245	PROTECTORS, SIDEBAR, SET OF 2 (1 required) FOR USE WITH: Rock buckets only	49	**$519**
W	107-3498	SEGMENTS, BOLT ON (HEAVY DUTY) 45mm thick, (1 required) FOR USE WITH: J400 adapters and tips	849	**$2,271**
W	109-3123	SEGMENTS,H.A.,BOLT-ON,SET OF 7 45mm thick, half arrow (1 required) FOR USE WITH: J400 adapters and tips	686	**$2,413**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G BUCKET G.E.T. (Cont.)

W	109-9059	SEGMENTS, BOLT ON,SET OF 7 30mm Thick (1 required) FOR USE WITH: J400 adapters and tips	395	**$1,129**
W	119-3230	SEGMENTS, BOLT-ON, SET OF 7 35mm thick (1 required) FOR USE WITH: J400 adapters and tips	653	**$1,786**
W	135-9667	SEGMENTS, HD, BOLT-ON SET OF 7 45mm thick. (1 required) Use for high abrasion application. FOR USE WITH: J400 adapters and tips	560	**$1,489**
W	6Y-5472	TIP, LONG, HEAVY DUTY FOR USE WITH: J400 adapters (8 required)	25	**$118**
W	8E-0837	TIP, ABRASION, HEAVY DUTY FOR USE WITH: J400 adapters (8 required)	33	**$140**
W	8E-0838	TIP, PENETRATION FOR USE WITH: J400 adapters (8 required)	19	**$100**
W	127-0715	TIP, SHORT FOR USE WITH: J400 adapters (8 required)	20	**$100**
W	127-0716	TIP, LONG FOR USE WITH: J400 adapters (8 required)	20	**$103**
W	170-7294	TIP, HEAVY DUTY,PENETRATION FOR USE WITH: J400 adapters (8 required)	36	**$117**

J460 G.E.T. FOR HEAVY DUTY QUARRY ROCK BUCKETS (INCLUDES MOUNTING HARDWARE)

W	8E-3758	TIP, ABRASION, HEAVY DUTY FOR USE WITH: J460 adapters	15	**$193**
W	9N-4561	TIP, SHORT FOR USE WITH: J460 adapters (8 required)	24	**$119**
W	9N-4562	TIP, LONG FOR USE WITH: J460 adapters	26	**$115**
W	9N-4563	TIP, LONG, HEAVY DUTY FOR USE WITH: J460 adapters (8 required)	34	**$140**
W	9N-4564	TIP, PENETRATION FOR USE WITH: J460 adapters (8 required)	25	**$117**
W	107-3498	SEGMENTS, BOLT ON (HEAVY DUTY) 45mm thick, (1 required) FOR USE WITH: J460 adapters and tips	849	**$2,271**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M/K COUPLERS / FUSION

W **447-6627** **QUICK COUPLER, FUSION** . . . . . 1,802 **$15,156 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
FOR USE WITH:
980M STANDARD LIFT machines
machine serial number prefix KRS and N8T
980K STANDARD LIFT machines
machine serial number prefix W7K and GTZ
NOT FOR USE WITH:
495-7529: 980M Std Lubrication Ar
495-7531: 980M High Lift Lubrication Ar
495-7532: 980M Steel Mill Lubrication Ar
498-5641: 980M Logger Lubrication Ar

980M COUPLER SUPPLY GROUPS (FUSION)

W **457-4024** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 54 **$2,661 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
FOR USE WITH: 447-6627 Coupler
980M STANDARD LIFT machines
machine serial number prefix KRS and N8T

W **447-3925** **LINES GP-IMPLEMENT 3V** . . . . . 24 **$701 NI**
FOR USE WITH: 447-6627 Coupler
980M STANDARD LIFT machines
machine serial number prefix KRS and N8T
REQUIRED: when coupler is used with hydraulic tools
that require 3rd valve.

980K COUPLER SUPPLY GROUPS (FUSION)

W **447-3050** **KIT, COUPLER HYDRAULIC SUPPLY** . . . . . 44 **$1,382 NI**
Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services
FOR USE WITH: 447-6627 Coupler
980K STANDARD LIFT machines
machine serial number prefix W7K and GTZ

W **447-3925** **LINES GP-IMPLEMENT 3V** . . . . . 24 **$701 NI**
FOR USE WITH: 447-6627 Coupler
980K STANDARD LIFT machines
machine serial number prefix W7K and GTZ
REQUIRED: when coupler is used with hydraulic tools
that require 3rd valve.

W **494-6541** **KIT, REWORK AUTOLUBE** . . . . . 5 **$753 NI**
FOR USE WITH: 447-6627 Coupler
980K STANDARD LIFT machines
machine serial number prefix W7K and GTZ
REQUIRED: when machine has autolube

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G COUPLERS (HPL)

W	193-9882	QUICK COUPLER, HORIZONTAL PIN	2,400	**$15,156 NI**
		REQUIRES: supply group FOR USE WITH: 980G series II machines STANDARD and HIGH LIFT machines machine serial numbers 2KR04553 and up machine serial numbers 9CM02126 and up machine serial numbers AWH00234 and up machine serial number prefix A8J FOR USE WITH: 980M, 980K and 980H machines		

COUPLER SUPPLY GROUPS

W	457-4024	KIT, COUPLER HYDRAULIC SUPPLY	54	**$2,661 NI**
		FOR USE WITH: 193-9882 Coupler 980M STANDARD LIFT machines		
W	457-4026	KIT, COUPLER HYDRAULIC SUPPLY	52	**$2,661 NI**
		FOR USE WITH: 193-9882 Coupler 980M HIGH LIFT machines		
W	447-3050	KIT, COUPLER HYDRAULIC SUPPLY	44	**$1,382 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tools & Services FOR USE WITH: 193-9882 coupler FOR USE WITH: 980K machines		
W	222-5269	KIT, COUPLER HYDRAULIC SUPPLY	52	**$2,249 NI**
		FOR USE WITH: 193-9882 coupler 980G series II machines machine serial numbers 2KR04553 and up machine serial numbers 9CM02126 and up machine serial numbers AWH00234 and up machine serial number prefix A8J FOR USE WITH: 980H machines		

COUPLER HOOKS

W	140-6630	HOOK,BLANK(QC)-CWTS	1,100	**$4,097 NI**
		Lane 1 Work Tool - Ships loose from Caterpillar Work Tool & Services		
W	144-6883	HOOK,FLAT BACK(QC)	470	**$2,682 NI**
W	142-1607	HOOKS, PROFILE(QC)	1,045	**$4,097 NI**
		FOR USE WITH: buckets 123-1408, 123-1410, 111-9736, 124-8199, 187-5305 and 187-5317		
W	144-6884	HOOKS, PROFILE(QC)	1,045	**$4,097 NI**
		FOR USE WITH: buckets 113-3252, 113-3253, 113-3254, and 113-3255		

COUPLER CONNECTOR LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980M / 980K / 980H / 980G COUPLERS (HPL) (Cont.)

W	434-2610	**LINES, CONNECTOR 3V (QC)** ..... 19 REQUIRED: when coupler is used with hydraulic tools that require 3rd valve FOR USE WITH: 980M/K/H/GII machines		**$1,010 NI**

980H/980G FORKS

PIN-ON FORKS

PALLET FORKS (PIN ON)

W	473-9106	**FORK, PALLET 72"** ..... 5,472 108" (2751mm) carriage and 72" (1828mm) swinging tines TINE WIDTH: 8" (203mm) TINE THICKNESS: 3.5" (89mm) Load capacity is dependent on machine/worktool configuration. Please consult load charts.		**$18,356 NI**
W	473-9104	**FORK, PALLET 96"** ..... 5,983 108" (2751mm) carriage and 96" (2438mm) swinging tines TINE WIDTH: 8" (203mm) TINE THICKNESS: 3.5" (89mm) Load capacity is dependent on machine/worktool configuration. Please consult load charts.		**$20,442 NI**

LOGGING

W	383-1822	**FORK, LOGGING** ..... 0 109"(2769mm) carriage and 72"(1829mm) tines INCLUDES: Double top clamp, GET tips and connecting lines REQUIRES: 3rd valve INSIDE HEIGHT: 64"(1627mm) FOR USE WITH: 980G/H/M Machine with Logging Arrangement only FOR USE WITH: Grease pin linkage Machine serial numbers 2KR04553 and up Machine serial numbers 9CM02126 and up Machine serial numbers AWH00234 and up		**$50,233 NI**

MILLYARD

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980H/980G FORKS (Cont.)

W	507-6128	FORK, MILLYARD . . . . . 8,788 109" (2769mm) carriage and 72"(1829mm) tines INCLUDES: Millyard top clamp, GET tips and connecting lines REQUIRES: 3rd valve FOR USE WITH: 980G/H/M Machine with Logging Arrangement only FOR USE WITH: Grease pin linkage Machine serial numbers 2KR04553 and up Machine serial numbers 9CM02126 and up Machine serial numbers AWH00234 and up		**$52,508 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980H/980G FORKS (Cont.)

COUPLER FORKS

PALLET FORKS (FUSION)

W	502-3306	**FORK, PALLET 72"**	4,182	**$23,057 NI**
		108" (2731mm) carriage and 72" (1828mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 9.8" (250mm) TINE THICKNESS: 3.3" (85mm) Load capacity is dependent on machine/worktool configuration. Please consult load charts.		
W	502-3304	**FORK, PALLET 84"**	4,418	**$24,544 NI**
		108" (2731mm) carriage and 84" (2133mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 9.8" (250mm) TINE THICKNESS: 3.5" (90mm) Load capacity is dependent on machine/worktool configuration. Please consult load charts.		
W	502-3303	**FORK, PALLET 96"**	4,685	**$26,478 NI**
		108" (2731mm) carriage and 96" (2438mm) non-swinging tines FOR USE WITH: Fusion coupler TINE WIDTH: 9.8" (250mm) TINE THICKNESS: 3.5" (90mm) Load capacity is dependent on machine/worktool configuration. Please consult load charts.		

PALLET FORKS (HPL)

W	134-0768	**FORK,PALLET(QC)**	4,540	**$18,356 NI**
		112"(2845mm) carriage and 72"(1829mm) tines TINE WIDTH: 8"(203mm) TINE THICKNESS: 3.5"(90mm)		
W	134-0769	**FORK,PALLET(QC)**	4,615	**$19,381 NI**
		112"(2845mm) carriage and 84"(2134mm) tines TINE WIDTH: 8.35"(212mm) TINE THICKNESS: 3.5"(90mm)		
W	134-0770	**FORK,PALLET(QC)**	4,690	**$20,442 NI**
		112"(2845mm) carriage and 96"(2438mm) tines TINE WIDTH: 8"(203mm) TINE THICKNESS: 3.5"(90mm)		

FORK CONNECTOR LINES

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

980 WHEEL LOADER (CONT.)

980H/980G FORKS (Cont.)

W	434-2610	**LINES, CONNECTOR 3V (QC)** ..... 19 REQUIRED: when coupler is used with hydraulic tools that require 3rd valve FOR USE WITH: 980M/K/H/GII machines		**$1,010 NI**

980H/980G BLOCK HANDLING TOOLS

980H/980G BUCKETS

W	7Q-8892	**BUCKET, BLOCK HANDLER 5.00 YD3** .....8,400 Spade edge. FOR USE WITH: 212-8241 Block Handling Coupler 144" (3658mm) wide		**$46,219 NI**

980H/980G COUPLERS

W	212-8241	**COUPLER, BLOCK HANDLING** .....2,235 REQUIRES: 222-5269 Coupler Lines Group FOR USE WITH: Logging Arrangement Machines Only		**$20,311 NI**

980H/980G COUPLER SUPPLY GROUP

W	222-5269	**KIT, COUPLER HYDRAULIC SUPPLY** ..... 52 FOR USE WITH: Block Handling Tools Only		**$2,249 NI**

980H/980G FORKS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

982 WHEEL LOADER

982M BUCKETS

GENERAL PURPOSE PERFORMANCE SERIES BUCKETS (PIN-ON)

W **393-2685** **BUCKET-GP, 141" 7.50YD3** . . . . . 7,174 **$21,874 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
7.00YD3(5.4M3) w/bolt-on adapters, 144"(3665mm) wide
7.50YD3(5.8M3) w/bolt-on adapters and segments, 144"(3665mm)wide
7.50YD3(5.8M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
8.25YD3(6.4M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

W **392-6391** **BUCKET-GP, 141" 8.00YD3** . . . . . 7,414 **$23,269 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
7.50YD3(5.7M3) w/bolt-on adapters, 144"(3665mm) wide
8.00YD3(6.1M3) w/bolt-on adapters and segments, 144"(3665mm)wide
8.00YD3(6.1M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
8.75YD3(6.7M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

W **392-7022** **BUCKET-GP, 141" 8.25YD3** . . . . . 7,610 **$24,757 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
7.75YD3(5.9M3) w/bolt-on adapters, 144"(3665mm) wide
8.25YD3(6.3M3) w/bolt-on adapters and segments, 144"(3665mm)wide
8.25 YD3(6.3M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE
110% FILL FACTOR:
9.25YD3(7.0M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)

GENERAL PURPOSE-ABRASION PERFORMANCE SERIES BUCKETS (PIN-ON)

W **416-6461** **BUCKET-GP, 141" 8.25YD3** . . . . . 7,509 **$30,940 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
8.00YD3(6.1M3) w/bolt-on adapters, 144"(3665mm) wide
8.50YD3(6.4M3) w/bolt-on adapters and segments, 144"(3665mm)wide
8.50YD3(6.4M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
9.25YD3(7.0M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

982 WHEEL LOADER (CONT.)

982M BUCKETS (Cont.)

W **416-6462** **BUCKET-GP, 141" 8.75 YD3** ..... 7,771 **$32,796 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
8.75YD3(6.7M3) w/bolt-on adapters, 144"(3665mm) wide
9.25YD3(7.0M3) w/bolt-on adapters and segments, 144"(3665mm)wide
9.25YD3(7.0M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE
110% FILL FACTOR:
10.00YD3(7.7M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)

W **416-6463** **BUCKET-GP, 141" 9.50 YD3** ..... 8,043 **$34,765 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
9.50YD3(7.2M3) w/bolt-on adapters, 144"(3665mm) wide
10.00YD3(7.5M3) w/bolt-on adapters and segments, 144"(3665mm)wide
10.00YD3(7.5M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
10.75YD3(8.3M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE
Please consult with the Caterpillar Dealer Instructor and/or
Regional System Application Specialist to ensure proper bucket
size based on target payloads, target material densities, and
estimated bucket fill factors to prevent machine overloading.

W **416-6464** **BUCKET-GP, 141" 10.25 YD3** ..... 8,442 **$36,854 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
10.25YD3(7.9M3) w/bolt-on adapters, 144"(3665mm) wide
10.75YD3(8.2M3) w/bolt-on adapters and segments, 144"(3665mm)wide
10.75YD3(8.2M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
11.75YD3(9.0M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE
Please consult with the Caterpillar Dealer Instructor and/or
Regional System Application Specialist to ensure proper bucket
size based on target payloads, target material densities, and
estimated bucket fill factors to prevent machine overloading.

HEAVY DUTY GENERAL PURPOSE PERFORMANCE SRIES BUCKETS (PIN-ON)

W **416-6473** **BUCKET-GP, 141" 7.50 YD3** ..... 8,514 **$30,253 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
7.50YD3(5.8M3) w/bolt-on adapters, 144"(3665mm) wide
8.00YD3(6.1M3) w/bolt-on adapters and segments, 144"(3665mm)wide
8.00YD3(6.1M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
8.75YD3(6.7M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

982 WHEEL LOADER (CONT.)

982M BUCKETS (Cont.)

W **396-4829** **BUCKET-GP, 141" 9.25 YD3** ..... 9,345 **$32,668 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
9.25YD3(7.0M3) w/bolt-on adapters, 144"(3665mm) wide
9.75YD3(7.5M3) w/bolt-on adapters and segments, 144"(3665mm)wide
9.75YD3(7.5M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
10.75YD3(8.3M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE
Please consult with the Caterpillar Dealer Instructor and/or
Regional System Application Specialist to ensure proper bucket
size based on target payloads, target material densities, and
estimated bucket fill factors to prevent machine overloading.

MATERIAL HANDLING PERFORMANCE SERIES BUCKETS (PIN-ON)

W **416-6468** **BUCKET-MH, 141" 8.25YD3** ..... 7,750 **$24,792 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
8.00YD3(6.1M3) w/bolt-on adapters, 144"(3665mm) wide
8.50YD3(6.4M3) w/bolt-on adapters and segments, 144"(3665mm)wide
8.50YD3(6.4M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
8.50YD3(6.4M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE

MATERIAL HANDLING-HEAVY DUTY PERFORMANCE SERIES BUCKETS (PIN-ON)

W **396-4821** **BUCKET-MH, 141" 8.00 YD3** ..... 9,268 **$31,761 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES:
8.00YD3(6.1M3) w/bolt-on adapters, 144"(3665mm) wide
8.50YD3(6.4M3) w/bolt-on adapters and segments, 144"(3665mm)wide
8.50YD3(6.4M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
110% FILL FACTOR
9.25YD3(7.0M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE

W **396-4825** **BUCKET-MH, 141" 8.75 YD3** ..... 9,716 **$33,349 NI**
PERFORMANCE SERIES BUCKET
CAPACITIES: with bolt-on adapters
8.75YD3(6.7M3) w/bolt-on adapters, 144"(3665mm) wide
9.25YD3(7.0M3) w/bolt-on adapters and segments, 144"(3665mm)wide
9.25YD3(7.0M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)
REQUIRED BY: COUNTERWEIGHT, AGGREGATE
110% FILL FACTOR:
10.00YD3(7.7M3) w/bolt-on cutting edges, 142"(3602mm) wide(Bucket Tag)

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

982 WHEEL LOADER (CONT.)

982M BUCKETS (Cont.)

ROCK PERFORMANCE SERIES BUCKETS (PIN-ON)

W **416-6469** **BUCKET-ROCK, 144" 6.00 YD3** . . . . . 8,854 **$38,901 NI**
PERFORMANCE SERIES SPADE EDGE BUCKET
CAPACITIES:
6.00YD3(4.6M3) w/weld-on adapters, 144"(3648mm) wide
6.50YD3(4.9M3) w/weld-on adptrs & segments,144"(3648mm)wide-Bucket Tag
110% FILL FACTOR
7.00YD3(5.4M3) w/weld-on adptrs & segments,144"(3648mm)wide-Bucket Ta
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

W **416-6470** **BUCKET-ROCK, 144" 7.00YD3** . . . . . 8,477 **$42,324 NI**
PERFORMANCE SERIES SPADE EDGE BUCKET
CAPACITIES:
6.75YD3(5.1M3) w/weld-on adapters, 144"(3648mm) wide
7.00YD3(5.4M3) w/weld-on adptrs & segments,144"(3648mm)wide-Bucket Tag
110% FILL FACTOR
7.75YD3(5.9M3) w/weld-on adptrs & segments,144"(3648mm)wide-Bucket Tag
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

HEAVY DUTY QUARRY ROCK PERFORMANCE SERIES BUCKETS (PIN-ON)

W **394-0349** **BUCKET-ROCK, 144" 5.75 YD3** . . . . . 9,167 **$50,568 NI**
PERFORMANCE SERIES SPADE EDGE BUCKET
CAPACITIES:
5.75 YD3 (4.4 M3) with weld-on adapters, 144"(3648mm) wide
6.25 YD3 (4.8 M3) with weld-on adapters and segments, 144"(3648mm)wide
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

W **416-6471** **BUCKET-ROCK, 144" 7.00YD3** . . . . . 9,579 **$55,017 NI**
PERFORMANCE SERIES SPADE EDGE BUCKET
CAPACITIES:
6.75 YD3 (5.1 M3) with weld-on adapters, 144"(3648mm) wide
7.00 YD3 (5.4 M3) with weld-on adapters and segments, 144"(3648mm)wide
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

W **396-4826** **BUCKET-ROCK, 144" 7.25YD3** . . . . . 9,943 **$59,415 NI**
PERFORMANCE SERIES SPADE EDGE BUCKET
CAPACITIES:
7.25 YD3 (5.6 M3) with weld-on adapters, 144"(3648mm) wide
7.50 YD3 (5.8 M3) with weld-on adapters and segments, 144"(3648mm)wide
CANNOT BE USED WITH: COUNTERWEIGHT, AGGREGATE

COAL BUCKETS (PIN-ON)

W **416-6478** **BUCKET-COAL, 142" 11.50 YD3** . . . . . 8,854 **$37,471 NI**
INCLUDES: Bolt-on cutting edge

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

982 WHEEL LOADER (CONT.)

982M BUCKETS (Cont.)

WASTE BUCKETS (PIN-ON)

W	416-6477	**BUCKET-WH, 153" 13.25 YD3** ..... Dozing style bucket CAPACITIES: 13.25 YD3 (10.2 m3) with Bolt-on cutting edge 38.50 YD3 (29.5 M3) Dozing capacity with Bolt-on cutting edge INCLUDES: Bolt-on cutting edge	10,792	**$39,667 NI**

WOODCHIP BUCKETS (PIN-ON)

W	416-6476	**BUCKET-WC, 164" 15.75 YD3** ..... INCLUDES: Bolt-on cutting edge	10,318	**$43,917 NI**

982M BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

W	9W-1479	**CUTTING EDGE, BOLT-ON** ..... 35mm thick w/ 40mm endbits (1 required) FOR USE WITH: Base edge 4E-6085	932	**$2,555**
W	442-8514	**CUTTING EDGE, BOLT-ON** ..... 40mm thick w/ 45mm endbits (1 required) Use for high abrasion application FOR USE WITH: Base edge 4E-6085	1,058	**$2,903**
W	174-7950	**GUARD, CORNER** ..... (CWTS PRODUCT) FOR USE WITH: GP and MH style buckets with Bolt-on Cutting Edges.	304	**$996**
W	357-2691	**PROTECTORS, SIDEBAR, SET OF 4** ..... (1 required) FOR USE WITH: HD GP, HD MH and HD QUARRY ROCK buckets	159	**$1,246**
W	106-0912	**PROTECTORS, SIDEBAR, SET OF 2** ..... (1 required) FOR USE WITH: ROCK buckets only	78	**$788**

K100 G.E.T.

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER
982 WHEEL LOADER (CONT.)				
982M BUCKET G.E.T. (Cont.)				
W	257-1770	ADAPTERS, TIP, BOLT-ON, K100 (1 required) FOR USE WITH: K100 tips	242	$3,625
W	9W-0818	SEGMENTS, BOLT ON, SET OF 7 30mm Thick, (1 required) FOR USE WITH: K100 adapters and tips	364	$1,174
W	229-6973	TIP, EXTRA DUTY FOR USE WITH: K100 adapters (8 required)	25	$119
W	229-6974	TIP, PENETRATION FOR USE WITH: K100 adapters (8 required)	19	$103
W	229-6978	TIP, GENERAL DUTY FOR USE WITH: K100 adapters (8 required)	21	$114
W	229-6979	TIP, HEAVY DUTY, PENTRATION FOR USE WITH: K100 adapters (8 required)	25	$133
W	229-6975	TIP, PENETRATION PLUS FOR USE WITH: K100 adapters (8 required)	23	$118
W	229-6980	TIP, ABRASION, HEAVY DUTY FOR USE WITH: K100 adapters (8 required)	32	$139
K110 G.E.T.				
FOR 982M ROCK BUCKETS ONLY				
W	119-3230	SEGMENTS, BOLT-ON, SET OF 7 35mm Thick, (1 required) FOR USE WITH: K110 adapters and tips	653	$1,786
W	107-3498	SEGMENTS, BOLT ON (HEAVY DUTY) 45mm Thick, (1 required) FOR USE WITH: K110 adapters and tips	849	$2,271
W	109-3123	SEGMENTS,H.A.,BOLT-ON,SET OF 7 45mm Thick, (1 required) FOR USE WITH: K110 adapters and tips	686	$2,413
W	309-1122	TIP, EXTRA DUTY FOR USE WITH: K110 adapters (8 required)	36	$153
W	309-1123	TIP, PENETRATION FOR USE WITH: K110 adapters (8 required)	23	$121
W	309-1127	TIP, GENERAL DUTY FOR USE WITH: K110 adapters (8 required)	26	$122

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

982 WHEEL LOADER (CONT.)

982M BUCKET G.E.T. (Cont.)

W	309-1128	**TIP, HEAVY PENETRATION** . . . . . 51 FOR USE WITH: K110 adapters (8 required)		**$236**
W	309-1124	**TIP, PENETRATION PLUS** . . . . . 35 FOR USE WITH: K110 adapters (8 required)		**$154**
W	309-1129	**TIP, HEAVY ABRASION** . . . . . 51 FOR USE WITH: K110 adapters (8 required)		**$193**

986 WHEEL LOADER

986H BUCKETS

Wear Kit to allow upgrade of Rock Bucket to Heavy-Duty Rock Bucket Wear protection level.
INCLUDES: Floor Liner, Radius Liners, Inner Side Wear Plates, and Upper and Lower Outside Side Wear Plates
FOR USE WITH: Rock bucket 434-2920 ONLY
DEALER INSTALLED ONLY

GENERAL PURPOSE BUCKETS

W	436-8310	**BUCKET-GP, 146" 8.0 YD3** . . . . . 8,042 Maximum Recommended Material Density - 3050 lb/yd3 (1810 kg/m3) STRAIGHT EDGE 7.7 YD3 with Bolt-On Adapters, K110, 150" (3820mm) Wide 8.0 YD3 with Bolt-On Adapters and Segments, K110, 150" (3820mm) Wide 8.0 YD3 with Bolt-On Cutting Edge System, 147" (3735mm) Wide		**$37,168 NI**
W	436-8320	**BUCKET-GP, 146" 9.00 YD3** . . . . . 8,510 Maximum Recommended Material Density - 2670 lb/yd3 (1590 kg/m3) STRAIGHT EDGE 8.7YD3 with Bolt-On Adapters, K110, 150" (3820mm) Wide 9.0YD3 with Bolt-On Adapters and Segments, K110, 150" (3820mm) Wide 9.0YD3 with Bolt-On Cutting Edge System, 147" (3735mm) Wide		**$39,124 NI**
W	436-8330	**BUCKET-GP, 146" 10.0 YD3** . . . . . 9,085 Maximum Recommended Material Density - 2400 lb/yd3 (1420 kg/m3) STRAIGHT EDGE 9.7 YD3 with Bolt-On Adapters, K110, 150" (3820mm) Wide 10.0 YD3 with Bolt-On Adapters and Segments, K110, 150" (3820mm) Wide 10.0 YD3 with Bolt-On Cutting Edge System, 147" (3735mm) Wide		**$41,215 NI**

AGGREGATE GENERAL PURPOSE PERFORMANCE SERIES BUCKET PIN-ON

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

986 WHEEL LOADER (CONT.)

986H BUCKETS (Cont.)

W	477-1900	**BUCKET-GP, 145" 11.0 YD3** . . . . . 9,590 Maximum Recommended Material Density 2670 lbs/yd3 (1580 kg/m3) STRAIGHT EDGE 10.7 YD3 with Bolt-On Adapters, K110, 150" (3820mm) Wide 11.0 YD3 with Bolt-On Adapters and Segments, K110, 150" (3820mm) Wide 11.0 YD3 with Bolt-On Cutting Edge System, 147" (3735mm) Wide REQUIRES: COUNTERWEIGHT, AGGREGATE		**$43,549 NI**

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

G.E.T. (K110) FOR GENERAL PURPOSE BUCKETS

W	104-4369	**CUTTING EDGE, BOLT-ON** . . . . . 956 35mm Thick w/ 40mm End Bits (1 Required)		**$1,865**
W	174-7950	**GUARD, CORNER** . . . . . 304 FOR USE WITH: General Purpose Buckets with Bolt-On Cutting Edges only.		**$996**
W	232-0167	**ADAPTERS, BOLT ON, SET OF 8** . . . . . 555 45mm thick FOR USE WITH: K110 tips		**$3,739**
W	183-5321	**SEGMENTS, BOLT-ON, SET OF 7** . . . . . 648 45mm Thick, Use with STRAIGHT Buckets ONLY FOR USE WITH: K110 Adapters and Tips		**$1,689**
W	309-1127	**TIP, GENERAL DUTY** . . . . . 26 Recommended for general application in moderate impact and abrasive applications. Good Penetration, (2) Self-Sharpening Cavaties FOR USE WITH: K110 Adapters		**$122**
W	309-1122	**TIP, EXTRA DUTY** . . . . . 36 Recommended for general applications requiring more wear material in moderate-to-high impact conditions. Good Wear Material, Good Penetration FOR USE WITH: K110 Adapters		**$153**

ROCK BUCKETS

Rock Buckets are designed for bank or face loading and bucket base edges are drilled to accept bolt-on segments unless indicated in bucket description. Sidebars are drilled to accpet two sets of sidebar protectors unless otherwise indicated. Additional wear protection is available as an option.

W	434-2920	**BUCKET-ROCK, 150" 7.00 YD3** . . . . . 8,587 SPADE EDGE Maximum Recommended Material Density - 3450 lb/yd3 (2050 kg/cum) INCLUDES:(8) weld-on K110 double strap adapters REQUIRES:(8) K110 tips and (1) segment group		**$45,189 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

986 WHEEL LOADER (CONT.)

986H BUCKETS (Cont.)

W	434-2930	**BUCKET-ROCK, 150" 7.50 YD3** . . . . . 8,825 SPADE EDGE Maximum Recommended Material Density - 3200 lb/yd3 (1900 kg/cum) INCLUDES: (8) weld-on K110 double strap adapters REQUIRES: (8) K110 tips and (1) segment group		**$46,483 NI**
W	434-2940	**BUCKET-ROCK, 150" 8.00 YD3** . . . . . 9,063 SPADE EDGE Maximum Recommended Material Density - 2900 lb/yd3 (1720 kg/cum) Will take Standard K110 segments INCLUDES: (8) weld-on K110 double strap adapters REQUIRES: (8) K110 tips and (1) segment group		**$48,138 NI**

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (K110) FOR ROCK BUCKETS (Includes Mounting Hardware)

W	109-9051	**SEGMENT, BOLT-ON,SET OF 7** . . . . . 807 40mm thick. Use with SPADE buckets.		**$2,104**
W	124-6346	**SEGMENTS,H.A.,BOLT-ON,SET OF 7** . . . . . 805 45mm thick, Half Arrow. Use with SPADE buckets.		**$2,525**
W	309-1127	**TIP, GENERAL DUTY** . . . . . 26 Recommended for general application in moderate impact and abrasive conditions. Good penetration, (2) self-sharpening cavities.		**$122**
W	309-1122	**TIP, EXTRA DUTY** . . . . . 36 Recommended for general applications requiring more wear material in moderate-to-high impact conditions. Good wear material, good penetration FOR USE WITH: K110 Adapters		**$153**
W	309-1123	**TIP, PENETRATION** . . . . . 23 Recommended for harder-to-penetrate, moderate impact, low-to-moderate abrasive materials. Very good penetration less wear material. FOR USE WITH: K110 Adapters		**$121**
W	106-0912	**PROTECTORS, SIDEBAR, SET OF 2** . . . . . 78 FOR USE WITH: Rock buckets only		**$788**
W	208-8827	**PLATE GP-WEAR** . . . . . 232 Bolt-On Bottom, Rear Base Edge Wear Plates 35mm Thick Wear Plate DEALER INSTALLED ONLY		**$560**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

986 WHEEL LOADER (CONT.)

986H BUCKETS (Cont.)

HEAVY DUTY ROCK BUCKET
The Heavy Rock Bucket is designed for bank or face loading and include all the features of the Rock Bucket with upsized K130 Double Strap Adapters, three-piece shell liner package, inner and outer side wear plates, bolt-on rear base edge wear protection, bottom outer ski plates bolt-on Half Arrow Segments, wings (rock deflectors) and two

W	436-8300	**BUCKET-HD, 158" 7.00 YD3** . . . . . 11,158 Maximum Recommended Material Density - 2600 lb/yd3 (1540 kg/m3) SPADE EDGE INCLUDES: (8) Weld-On K130 Double Strap Adapters, (6) 20-Series MAWPs for Bottom, Rear Wear Protection REQUIRES: (8) K130 Tips		**$60,996 NI**

EXTREME DUTY ROCK BUCKET
The Extreme Duty Rock Bucket is designed for bank or face loading granite or similar materials and include all of the features of the Heavy Duty Rock Bucket. In addition, the bucket features

W	436-8350	**BUCKET-ROCK, 163" 6.50 YD3** . . . . . 12,050 Maximum Recommended Material Density- 2600 lb/ yd3 (1540 kg/m3) SPADE EDGE INCLUDES: (8) Weld-On K130 Double Strap Adapters, (6) 20-Series MAWPs for Bottom, Rear Wear Protection REQUIRES: (8) K130 Tips		**$64,022 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

986 WHEEL LOADER (CONT.)

986H BUCKETS (Cont.)

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

G.E.T. (K130) FOR HEAVY DUTY AND EXTREME DUTY BUCKETS

W	229-7125	**TIP, HEAVY PENETRATION** . . . . . 67 Recommended for high abrasive and impact conditions, especially shot rock. Excellent penetration and wear material. FOR USE WITH: K130 Adapters		**$236**
W	229-7126	**TIP, HEAVY ABRASION** . . . . . 69 Recommended for high abrasive, moderate impact, easier-to-penetrate materials. Excellent wear material, less penetration. FOR USE WITH: K130 Adapters		**$264**

COAL BUCKET

W	436-8340	**BUCKET-COAL, 145" 13.5 YD3** . . . . . 11,217 Maximum Recommended Material Density - 1520 lb/yd3 (900 kg/m3) STRAIGHT EDGE INCLUDES: Bolt-On Cutting Edge System		**$42,776 NI**

SERRATED EDGE BUCKET

W	436-8360	**BUCKET-ROCK, 150" 8.0 YD3** . . . . . 9,330 Maximum Recommended Material Density - 2900 lb/yd3 (1720 kg/m3) SERRATED V-SPADE EDGE Replacement Edge 446-1959		**$44,286 NI**

986H BLOCK HANDLING BUCKETS

W	457-8930	**BUCKET-ROCK, 150" 7.00 YD3** . . . . . 9,605 SPADE EDGE Will Accept 2 Sets of Sidebar Protectors INCLUDES: (8) Weld-On K110 Double Strap Adapters REQUIRES: (8) K110 Tips and (1) Segment Group FOR USE WITH: 986H Quick Coupler 418-0100		**$50,299 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

986 WHEEL LOADER (CONT.)

986H BLOCK HANDLING COUPLERS

W	418-0100	QUICK COUPLER, BLOCK HANDLING REQUIRES: 459-3254 OR 459-3255 Block Hander package	2,760	**$25,153 NI**

986H BLOCK HANDLING FORK

W	453-9880	FORK, BLOCK HANDLING (QC) 69" (1745mm) non-swinging tines Maximum width over tines: 55" (1400mm) TINE WIDTH: 11.8" (300mm) TINE THICKNESS: 5.7" (145mm) FOR USE WITH: Block handling coupler 418-0100	5,796	**$37,014 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER

988K BUCKETS

GENERAL PURPOSE BUCKETS (PIN-ON)

Use for excavating and bank loading material requiring breakout force as well as stockpile / rehandling applications. Includes casted corner in sidebar for Corner Guard System GET.

W	435-4029	**BUCKET-GP, 152" 11.00 YD3**	11,005	**$49,888 NI**
		Maximum Recommended Material Density 2440 lbs/yd3(1450 kg/m3) 10.7 YD3 with bolt-on adapters, K110, 157" wide 11.0 YD3 with bolt-on adapters and segments, K110, 157" wide 11.0 YD3 with bolt-on cutting edge system, 156" wide		
W	347-4980	**BUCKET-GP, 152" 9.00 YD3**	10,007	**$46,028 NI**
		Maximum Recommended Material Density - 2800 lbs/yd3 (1660 kg/m3) 8.7 YD3 with Bolt-On Adapters, K110, 157" Wide 9.0 YD3 with Bolt-On Adapters and Segments, K110, 157" Wide 9.0 YD3 with Bolt-On Cutting Edge System, 156" Wide		
W	347-4990	**BUCKET-GP, 152" 10.0 YD3**	10,536	**$48,489 NI**
		Maximum Recommended Material Density - 2550 lbs/yd3 (1510 kg/m3) 9.7 YD3 with Bolt-On Adapters, K110, 157" Wide 10.0 YD3 with Bolt-On Adapters and Segments, K110, 157" Wide 10.0 YD3 with Bolt-On Cutting Edge System, 156" Wide		

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (K110) FOR GENERAL PURPOSE BUCKETS (Includes Mounting Hardware)

W	208-5262	**CUTTING EDGE, BOLT-ON**	1,103	**$2,579**
		40mm thick w/40mm end bits		
W	174-7950	**GUARD, CORNER**	304	**$996**
		FOR USE WITH: General Purpose Buckets with Bolt-On Cutting Edges only.		
W	232-0167	**ADAPTERS, BOLT ON, SET OF 8**	555	**$3,739**
		45mm thick ONLY FOR USE WITH: K110 tips		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K BUCKETS (Cont.)

W	217-4652	**SEGMENTS, BOLT-ON, SET OF 7** . . . . . 695 45mm thick. Use with STRAIGHT buckets. FOR USE WITH: K110 Adapters and tips		**$1,788**
W	309-1127	**TIP, GENERAL DUTY** . . . . . 26 Recommended for general application in moderate impact and abrasive conditions. Good penetration, (2) self-sharpening cavaties. ONLY FOR USE WITH: K110 Adapters		**$122**
W	309-1122	**TIP, EXTRA DUTY** . . . . . 36 Recommended for general applications requiring more wear material in moderate-to-high impact conditions. Good wear material, good penetration. ONLY FOR USE WITH: K110 Adapters		**$153**
W	309-1123	**TIP, PENETRATION** . . . . . 23 Recommended for harder-to-penetrate, moderate impact, low-to-moderate abrasive materials. Very good penetration less wear material. FOR USE WITH: K110 Adapters		**$121**

988K ROCK BUCKETS

Use for bank or face loading in most tough digging conditions.

W	498-9988	**BUCKET-ROCK, 158" 8.30YD3** . . . . . 10,781 SPADE EDGE Maximum Recommended Material Density: 2985 lbs/yd3 (1771 kg/m3) INCLUDES: (8) weld-on double strap Advansys adapters, outer side wear plates, and 35mm bolt-on heel plates. Optional: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 130 tips and (1) segment group		**$63,081 NI**
W	498-9990	**BUCKET-ROCK, 158" 9.00YD3** . . . . . 11,120 SPADE EDGE Maximum Recommended Material Density: 2769 lbs/yd3 (1643 kg/m3) INCLUDES: (8) weld-on double strap Advansys adapters, outer side wear plates, and 35mm bolt-on heel plates. Optional: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 130 tips and (1) segment group		**$65,093 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K BUCKETS (Cont.)

W **498-9992** **BUCKET-ROCK, 158" 10.00YD3** . . . . . 11,627 **$68,315 NI**
SPADE EDGE
Maximum Recommended Material Density: 2514 lbs/yd3 (1491 kg/m3)
INCLUDES: (8) weld-on double strap Advansys adapters,
outer side wear plates, and 35mm bolt-on heel plates.
Optional: Sidebar protectors and base edge wear plates.
REQUIRES: (8) Advansys 130 tips and (1) segment group

988K HEAVY DUTY ROCK BUCKETS

Use for bank or face loading in high abrasion and moderate impact conditions.

W **498-9994** **BUCKET-ROCK, 160" 8.30YD3** . . . . . 14,072 **$75,704 NI**
SPADE EDGE
Maximum Recommended Material Density: 2985 lbs/yd3 (1771 kg/m3)
INCLUDES: (8) weld-on double strap Advansys adapters,
cutting edge with weld-on base edge end protection,
floor liner, radius liner, inside and outside wear plates,
(1) 45mm bolt-on half arrow segment group, 25mm bolt-on base edge bottom wear plates,
(2) sets of sidebar protectors, 20-Series MAWPS for bottom rear wear protection and wings (rock deflectors).
REQUIRES: (8) Advansys 130 tips

988K HEAVY DUTY GRANITE BUCKETS

W **498-9996** **BUCKET-ROCK, 157" 8.30YD3** . . . . . 16,455 **$87,681 NI**
SPADE EDGE
Maximum Recommended Material Density: 2795 lbs/yd3 (1658 kg/m3)
INCLUDES: (7) weld-on Advansys 130 flushmount adapters on a
64mm thick cutting edge with weld-on base edge end protection
adapter covers, full shell liner, inside and outside
wear plates, bolt-on top cutting edge protection, (1) 45mm
bolt-on half arrow segment group with top covers,
25mm bolt-on base edge bottom wear plates, heel shrouds,
(2) sets of sidebar protectors, 30-Series MAWPs for bottom
wear protection and a stronger rock guard design.
REQUIRES: (7) Advansys 130 tips

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K IRON ORE BUCKETS

W	498-9998	BUCKET-ROCK, 154" 6.20YD3 Iron Ore Design w/ Lower Capacity SPADE EDGE Maximum Recommended Material Density: 4065 lbs/yd3 (2412 kg/m3) INCLUDES: (7) weld-on Advansys 130 double strap adapters on a 64mm thick cutting edge with weld-on base edge end protection floor liner, radius liner, inside and outside wear plates, (1) 75mm bolt-on half arrow segment group 22mm bolt-on base edge bottom wear plates, 35mm weld-on heel plates, (2) sets of sidebar protectors REQUIRES: (7) Advansys 130 tips	12,767	**$67,583 NI**

GET (Advansys 130) for 988K ROCK BUCKETS

(Includes Mounting Hardware)

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

W	109-9051	SEGMENT, BOLT-ON,SET OF 7 40mm thick. Use with SPADE buckets.	807	**$2,104**
W	107-3533	SEGMENTS,HD, BOLT-ON, SET OF 7 45mm thick. Use with SPADE buckets.	884	**$2,318**
W	124-6346	SEGMENTS,H.A.,BOLT-ON,SET OF 7 45mm thick, Half Arrow. Use with SPADE buckets.	805	**$2,525**
W	232-0161	SEGMENTS,H.A.,BOLT-ON,SET OF 7 For Use with 50mm Thick Spade Base Edge buckets. Includes 45mm thick half-arrow protectors and top-mounted wear plates.	966	**$2,683**
W	381-4095	TIP, HEAVY PENETRATION FOR USE WITH: Advansys 130 Adapters	65	**$329**
W	381-4096	TIP, HEAVY ABRASION FOR USE WITH: Advansys 130 Adapters	68	**$357**
W	368-3791	TIP, HEAVY DUTY FOR USE WITH: Advansys 130 Adapters	57	**$274**
W	368-3857	TIP, HVY DUTY LONG LIFE (ARM) FOR USE WITH: Advansys 130 Adapters	59	**$492**
W	486-6524	TIP HEAVY ABR LONG LIFE (ARM) FOR USE WITH: Advansys 130 Adapters	69	**$643**
W	368-3859	TIP, SHORT FOR USE WITH: Advansys 130 Adapters	45	**$192**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

GET (Advansys 130) for 988K ROCK BUCKETS (Cont.)

W	381-4094	**TIP, GENERAL DUTY** . . . . . 51 FOR USE WITH: Advansys 130 Adapters		**$215**
W	368-3860	**TIP, COAL** . . . . . 44 FOR USE WITH: Advansys 130 Adapters		**$192**
W	356-6437	**PROTECTORS, SIDEBAR, SET OF 2** . . . . . 106 FOR USE WITH: K130 Adapters		**$1,053**
W	364-6636	**PLATE GP-WEAR** . . . . . 195 Bolt-On Bottom, Rear Base Edge Wear Plates 25mm Thick Wear Plate		**$504**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K SERRATED EDGE BUCKETS

Serrated Edge Rock Buckets are based on the Standard Rock Bucket design and can be used for face loaind rehandling low abrasion materials where greater penetration is required, such as limestone or coal applications. These buckets feature a serrated base edge deesign that does not require any additional G.E.T.

W	416-5162	**BUCKET-ROCK, 156" 9.0 YD3** . . . . . 12,421 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY SERRATED V-SPADE EDGE Maximum Recommended Material Density - 2800 lbs/yd3 (1660 kg/m3) Replacement Edge 416-5157		**$59,989 NI**
W	428-9115	**BUCKET-ROCK, 156" 8.30 YD3** . . . . . 12,026 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY SERRATED V-SPADE EDGE Maximum Recommended Material Density - 3050 lbs/yd3 (1810 kg/m3) Replacement Edge 416-5157		**$57,961 NI**

988K COAL BUCKETS (PIN-ON)

W	433-4750	**BUCKET-COAL, 162" 15.0 YD3** . . . . . 13,278 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY STRAIGHT EDGE w/ Bolt-On Cutting Edge System Maximum Recommended Material Density - 1910 lbs/yd3 (1130 kg/m3) INCLUDES: Bolt-On Cutting Edge System		**$48,324 NI**
W	433-4740	**BUCKET-COAL, 162" 17.0 YD3** . . . . . 14,186 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY STRAIGHT EDGE w/ Bolt-On Cutting Edge System Maximum Recommended Material Density - 1520 lbs/yd3 (900 kg/m3) INCLUDES: Bolt-On Cutting Edge System		**$54,631 NI**

988K SPECIAL APPLICATION BUCKETS (PIN-ON)

W	421-6100	**BUCKET-SLAG, 159" 8.30 YD3** . . . . . 18,638 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. SPADE EDGE Maximum Recommended Material Density - 2925 lbs/yd3 (1735 kg/m3) INCLUDES: Weld-on serrated spade edge segments and half arrow sidebar protection.		**$73,810 NI**
W	435-1810	**BUCKET-SLAG, 154" 7.00 YD3** . . . . . 16,828 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. STRAIGHT EDGE w/ J600 double strap adapters Maximum Recommended Material Density - 3210 lbs/yd3 (1900 kg/m3) INCLUDES: (8) J600 double strap adapters, weld-on half arrow segments, weld-on sidebar protection and full paddleplate design REQUIRES: (8) J600 Tips		**$69,101 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K SPECIAL APPLICATION BUCKETS (PIN-ON) (Cont.)

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (J600) for SPECIAL APPLICATION BUCKETS

W	**6I-6420**	**TIP, ABRASION, HEAVY DUTY** . . . . . 125 FOR USE WITH: J600 Adapters and 335-7160 SLAG BUCKET ONLY		**$528**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K LOGGING FORKS

W	431-6176	FORK, LOGGING 109" (2769mm) Carriage, 94" (2388mm) Tines INCLUDES: Double top clamp, fixed tines, solid tips INSIDE HEIGHT: 115" (2921mm) REQUIRES: 3rd Valve FOR USE WITH: 988K Logger machine	16,570	**$99,253 NI**
W	457-4551	FORK, LOGGING 107" (2718mm) Carriage, 94" (2388mm) Tines INCLUDES: Double top clamp, pivoting tines, solid tips INSIDE HEIGHT: 115" (2921mm) REQUIRES: 3rd Valve FOR USE WITH: 988K Logger machine	16,577	**$106,660 NI**
W	452-6570	FORK, LOGGING 109" (2769mm) Carriage, 94" (2388mm) Tines INCLUDES: Full width style top clamp, fixed tines, solid tips INSIDE HEIGHT: 115" (2921mm) REQUIRES: 3rd Valve FOR USE WITH: 988K Logger machine	17,128	**$105,678 NI**
W	474-4599	FORK, LOGGING 109" (2769mm) Carriage, 94" (2388mm) Tines INCLUDES: Full width style top clamp, fixed tines, GET tips INSIDE HEIGHT: 115" (2921mm) REQUIRES: 3rd Valve FOR USE WITH: 988K Logger machine	17,070	**$105,678 NI**
W	467-5009	FORK, LOGGING 109" (2769mm) Carriage, 94" (2388mm) Tines INCLUDES: Millyard style top clamp, fixed tines, solid tips REQUIRES: 3rd Valve FOR USE WITH: 988K Logger machine	16,755	**$105,678 NI**

988K COUPLERS

W	445-2500	QUICK COUPLER, STANDARD FOR USE WITH: 988K Std lift 2V and 3V Arrangements if machine has 2V arrangement, 450-9896 field install kit is needed to convert to 3V. 450-9896 has to be ordered from the 988K machine price list on a misc order. If machine has 3V arrangement, no kit is needed NOT FOR USE WITH: 988K High lift or Block Handling Arrangements.	3,821	**$26,767 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988K BLOCK HANDLING COUPLERS

W	420-7700	QUICK COUPLER, BLOCK HANDLING ..... REQUIRES: Block Handling arrangement 367-2730 on machine.	3,523	**$26,242 NI**

988K BLOCK HANDLING FORKS

W	460-5270	FORK, BLOCK HANDLING, QC ..... 82" (2100mm) Carriage and 71" (1810mm) non-swinging tines Maximum width over tines: 63.39" (1610mm) TINE WIDTH: 15.57" (400mm) TINE THICKNESS: 5.9" (150mm) FOR USE WITH: Block handling coupler 420-7700 and 418-0060	8,163	**$39,192 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H BUCKETS

GENERAL PURPOSE BUCKETS (PIN-ON)

Use for excavating and bank loading material requiring force as well as stockpile / rehandling applications. casted corner in sidebar for Corner Guard System GET.

W	333-0931	BUCKET-GP, 154" 9.0 YD3 ..... 9,755 Maximum Recommended Material Density - 2800 lbs/yd3 (1660 kg/m3) 8.7 YD3 with Bolt-On Adapters, K110, 157" Wide 9.0 YD3 with Bolt-On Adapters and Segments, K110, 157" Wide 9.0 YD3 with Bolt-On Cutting Edge System, 156" Wide		**$46,028 NI**
W	333-0921	BUCKET-GP, 154" 10.0 YD3 ..... 10,300 Maximum Recommended Material Density - 2550 lbs/yd3 (1510 kg/m3) 9.7 YD3 with Bolt-On Adapters, K110, 157" Wide 10.0 YD3 with Bolt-On Adapters and Segments, K110, 157" Wide 10.0 YD3 with Bolt-On Cutting Edge System, 156" Wide		**$48,489 NI**

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (K110) FOR GENERAL PURPOSE BUCKETS (Includes Mounting Hardware)

W	208-5262	CUTTING EDGE, BOLT-ON ..... 1,103 40mm thick w/40mm end bits		**$2,579**
W	174-7950	GUARD, CORNER ..... 304 FOR USE WITH: General Purpose Buckets with Bolt-On Cutting Edges only.		**$996**
W	232-0167	ADAPTERS, BOLT ON, SET OF 8 ..... 555 45mm thick FOR USE WITH: K110 tips		**$3,739**
W	217-4652	SEGMENTS, BOLT-ON, SET OF 7 ..... 695 45mm thick. Use with STRAIGHT buckets. FOR USE WITH: K110 Adapters and tips		**$1,788**
W	309-1127	TIP, GENERAL DUTY ..... 26 Recommended for general application in moderate impact and abrasive conditions. Good penetration, (2) self-sharpening cavaties.		**$122**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H BUCKETS (Cont.)

W	309-1122	**TIP, EXTRA DUTY** . . . . . 36 Recommended for general applications requiring more wear material in moderate-to-high impact conditions. Good wear material, good penetration. ONLY FOR USE WITH: K110 Adapters		**$153**
W	309-1123	**TIP, PENETRATION** . . . . . 23 low-to-moderate abrasive materials. Very good penetration less wear material. FOR USE WITH: K110 Adapters		**$121**

988H ROCK BUCKETS (PIN-ON)

Rock Buckets are designed for bank or face loading and bucket base edges are drilled to accept bolt-on segments unless indicated in bucket description. Sidebars are drilled to accept two sets of sidebar protectors unless otherwise indicated.
Additional wear protection is available as an option.

W	333-0911	**BUCKET-ROCK, 158" 8.3 YD3** . . . . . 10,531 Maximum Recommended Material Density 3050 lbs/yd3 (1550 kg/m3) INCLUDES: (8) weld-on K130 double strap adapters REQUIRES: (8) K130 tips and (1) segment group		**$61,843 NI**
W	333-0891	**BUCKET-ROCK, 158" 9.0 YD3** . . . . . 10,878 SPADE EDGE Maximum Recommended Material Density 2800 lbs/yd3 INCLUDES: (8) weld-on K130 double strap adapters REQUIRES: (8) K130 tips and (1) segment group		**$63,817 NI**
W	329-1611	**BUCKET-ROCK, 158" 10.0 YD3** . . . . . 11,316 SPADE EDGE Maximum Recommended Material Density 2550 lbs/yd3 (1510 kg/m3) Will take Standard K110 segments INCLUDES: (8) weld-on K130 double strap adapters REQUIRES: (8) K130 tips and (1) segment group		**$66,976 NI**
W	257-3700	**BUCKET-ROCK, 157" 10.0 YD3** . . . . . 9,987 SPADE EDGE Maximum Recommended Material Density 2550 lbs/yd3 Will accept rear cutting edge wear plate. Available from Parts Dept. INCLUDES: (8) weld-on K110 double strap adapters REQUIRES: (8) K110 tips and (1) segment group FOR USE WITH: 2Q-8640 Lift Ar 3.6M 2V or 2Q-8641 Lift Ar 3.6M 3V		**$62,949 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H BUCKETS (Cont.)

988H BLOCK HANDLING COUPLER BUCKETS

W	457-4800	BUCKET-ROCK, 158" 9.0 YD3	12,630	**$54,581 NI**
		SPADE EDGE Maximum Recommended Material Density 2800 lbs/yd3 (1660 kg/m3) FOR USE WITH: Block Handling Coupler 420-7700 and 418-0060 INCLUDES: (8) Weld-On K130 Double Strap Adapters REQUIRES: (8) K130 Tips and (1) Segment Group		
W	166-7826	BUCKET-ROCK, 151" 9.00 YD3	11,965	**$57,661 NI**
		Spade Edge FOR USE WITH: Block handling coupler 420-7700 and 418-0060		

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (K110 AND K130) FOR ROCK BUCKETS (Includes Mounting Hardware)

W	109-9051	SEGMENT, BOLT-ON,SET OF 7	807	**$2,104**
		40mm thick. Use with SPADE buckets.		
W	107-3533	SEGMENTS,HD, BOLT-ON, SET OF 7	884	**$2,318**
		45mm thick. Use with SPADE buckets.		
W	124-6346	SEGMENTS,H.A.,BOLT-ON,SET OF 7	805	**$2,525**
		45mm thick, Half Arrow. Use with SPADE buckets.		
W	232-0161	SEGMENTS,H.A.,BOLT-ON,SET OF 7	966	**$2,683**
		For Use with 50mm Thick Spade Base Edge buckets. Includes 45mm thick half-arrow protectors and top-mounted wear plates.		
W	229-7129	TIP, GENERAL DUTY	42	**$189**
		Recommended for general applications in moderate impact and abrasive conditions. Good penetration, (2) self-sharpening cavities. FOR USE WITH: K130 Adapters		
W	229-7121	TIP, EXTRA DUTY	52	**$231**
		Recommended for general applications requiring more wear material in moderate-to-high impact conditions. Good wear material, good penetration. FOR USE WITH: K130 Adapters		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H BUCKETS (Cont.)

W	229-7122	**TIP, PENETRATION** . . . . . Recommended for harder-to-penetrate, moderate impact, low-to-moderate abrasive materials. Very good penetration, less wear material FOR USE WITH: K 130 Adapters	37	**$169**
W	229-7125	**TIP, HEAVY PENETRATION** . . . . . Recommended for high abrasive and impact conditions, especially shot rock. Excellent penetration and wear material. FOR USE WITH: K130 Adapters	67	**$236**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H HEAVY DUTY ROCK BUCKETS (PIN-ON)

Heavy Duty Rock Buckets are designed for bank or face loading and include all of the features of the Rock Bucket with upsized spade cutting edge and K130 double strap adapters, three-piece shell package, inner and outer side wear plates, bolt-on rear base edge wear protection, bottom outer ski plates, hinge heel plates, half-arrow segments, (2) sets of sidebar protectors, wings (rock deflectors), and (B.E.E.P's) Base Edge End Protectors.

W	333-0950	**BUCKET-ROCK, 161" 8.3 YD3** . . . . . 13,686 SPADE EDGE Maximum Recommended Material Density 2600 lbs/yd3 (1540 kg/m3) INCLUDES: (8) weld-on K130 double strap adapters, (7) 20-series MAWPS for bottom, rear wear protection REQUIRES: (8) K130 tips		**$74,219 NI**

988H HEAVY DUTY GRANITE BUCKETS (PIN-ON)

Heavy Duty Granite Buckets are designed to bank or face load granite or similar materials and has features the same as the Heavy Duty Rock with the change to K130 flushmount adapters, addition of pin-on adapter covers, and top covers for front edge protection. Flushmount adapters leave a smoother floor and protect the adapter from wearing on the bottom. Heavy Duty Granite Buckets also feature the addition of heel shrouds, full top cutting edge protection, a full shell liner, 30-Series MAWPs on bottom of bucket for wear protection and a stronger rock guard for handling granite

W	294-9000	**BUCKET-ROCK, 157" 8.33 YD3** . . . . . 17,031 SPADE EDGE Maximum Recommended Material Density 2450 lbs (1450 kg/m3) INCLUDES: (7) weld-on K130 Flush Mounted Adapters REQUIRES: (7) K130 tips		**$85,961 NI**

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (K130) FOR HEAVY DUTY ROCK/HEAVY DUTY GRANITE BUCKETS (Includes Mounting Hardware)

W	229-7125	**TIP, HEAVY PENETRATION** . . . . . 67 Recommended for high abrasive and impact conditions, especially shot rock. Excellent penetration and wear material. FOR USE WITH: K130 Adapters		**$236**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H HEAVY DUTY GRANITE BUCKETS (PIN-ON) (Cont.)

W	229-7126	TIP, HEAVY ABRASION Recommended for high abrasive, moderate impact, easier-to-penetrate materials. Excellent wear material, less penetration. FOR USE WITH: K130 Adapters	69	**$264**

988H IRON ORE BUCKETS (PIN-ON)

W	278-8140	BUCKET-ROCK, 155" 5.75 YD3 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. Maximum Recommended Material Density - 4750 lbs/yd3 (2820 kg/m3) Iron Ore Design w/ Lower Capacity SPADE EDGE w/ K130 Double Strap Adapters INCLUDES: (7) K130 Double-Strap Adapters, Bolt-On Half Arrow Segment Group, (2) Sets of Sidebar Protectors and Bottom Bolt-On Rear Base Edge Wear Plate REQUIRES: (7) K130 Tips	12,070	**$66,258 NI**

988H SERRATED EDGE BUCKETS (PIN-ON)

Serrated Edge Rock Buckets are based on the Standard Rock Bucket design and can be used for face loading rehandling low abrasion materials where greater penetration is required, such as limestone or coal applications. These buckets feature a serrated base edge design that does not require any additional G.E.T.

W	211-5268	BUCKET-ROCK, 156" 9.00 YD3 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. SERRATED V-SPADE EDGE Maximum Recommended Material Density - 2800 lbs/yd3 (1660 kg/m3) Replacement Edge 211-5123	10,086	**$59,989 NI**

988H COAL BUCKETS (PIN-ON)

W	283-1950	BUCKET-COAL, 162" 15.0 YD3 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. STRAIGHT EDGE w/ Bolt-On Cutting Edge System Maximum Recommended Material Density - 1910 lbs/yd3 (1130 kg/m3) INCLUDES: Bolt-On Cutting Edge System	10,641	**$47,376 NI**
W	253-4080	BUCKET-COAL, 162" 17.0 YD3 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. STRAIGHT EDGE w/ Bolt-On Cutting Edge System Maximum Recommended Material Density - 1520 lbs/yd3 (900 kg/m3) INCLUDES: Bolt-On Cutting Edge System	14,440	**$53,560 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H SERRATED EDGE BUCKETS (PIN-ON) (Cont.)

988H SPECIAL APPLICATION BUCKETS (PIN-ON)

W	325-6720	**BUCKET-SLAG, 152" 9.0 YD3** ..... 18,296 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. SERRATED SPADE EDGE, Slag/SMASH bucket Maximum Recommended Material Density - 2925 lbs/yd3 (1735 kg/m3) INCLUDES: Weld-on serrated spade edge segments, half arrow sidebar protection, and gussets on inside of bucket		**$73,106 NI**
W	335-7160	**BUCKET-SLAG, 154" 7.0 YD3** ..... 16,837 CONTACT CUSTOM PRODUCTS FOR AVAILABILITY. STRAIGHT EDGE w/ J600 double strap adapters Maximum Recommended Material Density - 3210 lbs/yd3 (1900 kg/m3) INCLUDES: (8) J600 double strap adapters, weld-on half arrow segments, weld-on sidebar protection and full paddleplate design REQUIRES: (8) J600 Tips		**$69,101 NI**

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

W	309-1058	**TIP, HEAVY PENETRATION, SLAG** ..... 31 FOR USE WITH: K130 Adapters and SLAG BUCKETS ONLY		**$303**
W	309-1059	**TIP, HEAVY ABRASION, SLAG** ..... 32 FOR USE WITH: K130 Adapters and SLAG BUCKETS ONLY		**$324**
W	6I-6420	**TIP, ABRASION, HEAVY DUTY** ..... 125 FOR USE WITH: J600 Adapters and 335-7160 SLAG BUCKET ONLY		**$528**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H BLOCK HANDLING COUPLERS

W	418-0060	QUICK COUPLER, BLOCK HANDLING FOR USE WITH: 988H Std and Block Handling Lift Arrangements NOT FOR USE WITH: 3.88m and 4.25m booms REQUIRES: 210-1704 supply group unless using 3rd valve	3,609	**$22,657 NI**

988H COUPLER SUPPLY GROUPS

W	210-1704	KIT, COUPLER HYDRAULIC SUPPLY FOR USE WITH: 167-7514 and 247-8143 coupler	1,640	**$2,810 NI**

988H COUPLER HOOKS

W	174-1990	HOOK, BLANK (QC)	3,384	**$10,957 NI**

COUPLER CONNECTOR LINES

988H FORKS

988H LOGGING (PIN-ON)

W	330-7212	FORK, LOGGING 109"(2769mm) carriage, 98"(2489mm) tines INCLUDES: Double Top Clamp, fixed tine INSIDE HEIGHT: 115"(2921mm) REQUIRES: 3rd valve FOR USE WITH: 988H/988G Logger machine	17,033	**$99,253 NI**
W	291-4169	FORK, LOGGING 109"(2769mm) carriage, 98"(2489mm) tines INCLUDES: Double Top Clamp, pivoting tines INSIDE HEIGHT: 115"(2921mm) REQUIRES: 3rd valve FOR USE WITH: 988H/988G Logger machine	17,032	**$106,660 NI**
W	385-8148	FORK, LOGGING 109" (2769mm) carriage, 98" (2489mm) tines INCLUDES: Millyard style top clamp, fixed tines REQUIRES: 3rd valve FOR USE WITH: 988H/988G Logger machine	17,458	**$105,678 NI**

988H PALLET

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

988 WHEEL LOADER (CONT.)

988H FORKS (Cont.)

W	199-1358	FORK, PALLET (QC) ..... 122"(3099mm) carriage and 72"(1829mm) swinging tines TINE WIDTH: 8"(203mm) TINE THICKNESS: 4.5"(114mm)	8,800	**$36,964 NI**
W	199-1359	FORK, PALLET (QC) ..... 122"(3099mm) carriage and 84"(2134mm) swinging tines TINE WIDTH: 10"(254mm) TINE THICKNESS: 4.5"(114mm)	9,200	**$38,551 NI**
W	199-1360	FORK, PALLET (QC) ..... 122"(3099mm) carriage and 96"(2438mm) swinging tines TINE WIDTH: 10"(254mm) TINE THICKNESS: 4.5"(114mm)	9,600	**$40,143 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

990 WHEEL LOADER

990K BUCKETS

ROCK BUCKETS

Use for bank or face loading in most tough digging and bucket conditions.

W	499-7550	**BUCKET-ROCK, 181" 11.20YD3**	16,045	**$96,489 NI**
		SPADE EDGE Maximum Recommended Material Density: 3116 lbs/yd3 (1849 kg/m3) INCLUDES: (8) weld-on double strap Advansys 130 adapters, outer side wear plates, and 35mm bolt-on heel plates. Optional: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 130 tips and (1) segment group		
W	499-7560	**BUCKET-ROCK, 181" 12.00YD3**	16,341	**$99,919 NI**
		SPADE EDGE Maximum Recommended Material Density: 2913 lbs/yd3 (1728 kg/m3) INCLUDES: (8) weld-on double strap Advansys 130 adapters, outer side wear plates, and 35mm bolt-on heel plates. Optional: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 130 tips and (1) segment group		
W	499-7570	**BUCKET-ROCK, 181" 13.00YD3**	16,665	**$103,515 NI**
		SPADE EDGE Maximum Recommended Material Density: 2680 lbs/yd3 (1590 kg/m3) INCLUDES: (8) weld-on double strap Advansys 130 adapters, outer side wear plates, and 35mm bolt-on heel plates. Optional: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 130 tips and (1) segment group		

HEAVY DUTY ROCK BUCKET

Use for bank or face loading in high abrasion and moderate impact conditions.

W	499-7580	**BUCKET-ROCK, 184" 11.20YD3**	19,859	**$54,620 NI NET**
		SPADE EDGE Maximum Recommended Material Density: 3116 lbs/yd3 (1849 kg/m3) INCLUDES: (8) weld-on double strap Advansys 130 adapters, cutting edge with weld-on base edge end protection, floor liner, radius liner, inside and outside wear plates, (1) 60mm bolt-on half arrow segment group, 25mm bolt-on base edge bottom wear plates, (2) sets of sidebar protectors, 30-Series MAWPS for bottom rear wear protection and wings (rock deflectors). REQUIRES: (8) Advansys 130 tips		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

990 WHEEL LOADER (CONT.)

990K BUCKETS (Cont.)

HEAVY DUTY GRANITE BUCKET

W **499-7590** **BUCKET-ROCK, 182" 11.20YD3** . . . . . 26,030 **$138,806 NI**
SPADE EDGE
Maximum Recommended Material Density: 2742 lbs/yd3 (1627 kg/m3)
INCLUDES: (7) weld-on flushmount Advansys 150 adapters on a 70mm thick cutting edge with weld-on base edge end protection adapter covers, full shell liner, inside and outside wear plates, bolt-on top cutting edge protection, (1) 60mm bolt-on half arrow segment group with top covers, 25mm bolt-on base edge bottom wear plates, heel shrouds, (2) sets of sidebar protectors, 30-Series MAWPs for bottom wear protection and a stronger rock guard design.
REQUIRES: (7) Advansys 150 tips

IRON ORE BUCKET

W **499-7600** **BUCKET-ROCK, 184" 9.70YD3** . . . . . 18,753 **$106,406 NI**
Iron Ore Design w/ Lower Capacity
SPADE EDGE
Maximum Recommended Material Density: 3622 lbs/yd3 (2149 kg/m3)
INCLUDES: (8) weld-on double strap Advansys 150 adapters on a 64mm thick cutting edge with weld-on base edge end protection floor liner, radius liner, inside and outside wear plates, (1) 60mm bolt-on half arrow segment group 25mm bolt-on base edge bottom wear plates, (2) sets of sidebar protectors, 30-Series MAWPs for bottom
REQUIRES: (8) Advansys 150 tips

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

990 WHEEL LOADER (CONT.)

990K BUCKETS (Cont.)

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (Advansys 130/ Advansys 150) for 990K ROCK BUCKETS (Includes Mounting Hardware)

W	123-4392	SEGMENTS,H.A.,BOLT-ON,SET OF 7 60mm thick, Half-Arrow (1 req'd) FOR USE WITH: K130 adapters and tips on Spade buckets	1,469	**$5,551**
W	4T-6763	SEGMENTS, BOLT-ON, SET OF 7 40mm thick (1 req'd) FOR USE WITH: K130 Adapters and tips on Spade buckets.	1,193	**$3,917**
W	107-3529	SEGMENTS, BOLT-ON, SET OF 7 50mm thick (1 req'd). FOR USE WITH: K130 Adapters and tips on Spade buckets.	1,493	**$4,768**
W	101-3083	PROTECTORS, SIDEBAR, SET OF 2 Set of two, one for RH and one for LH side of the bucket.	100	**$974**
W	381-4095	TIP, HEAVY PENETRATION FOR USE WITH: Advansys 130 Adapters	65	**$329**
W	381-4096	TIP, HEAVY ABRASION FOR USE WITH: Advansys 130 Adapters	68	**$357**
W	368-3791	TIP, HEAVY DUTY FOR USE WITH: Advansys 130 Adapters	57	**$274**
W	368-3857	TIP, HVY DUTY LONG LIFE (ARM) FOR USE WITH: Advansys 130 Adapters	59	**$492**
W	486-6524	TIP HEAVY ABR LONG LIFE (ARM) FOR USE WITH: Advansys 130 Adapters	69	**$643**
W	368-3859	TIP, SHORT FOR USE WITH: Advansys 130 Adapters	45	**$192**
W	381-4094	TIP, GENERAL DUTY FOR USE WITH: Advansys 130 Adapters	51	**$215**
W	368-3860	TIP, COAL FOR USE WITH: Advansys 130 Adapters	44	**$192**
W	368-3862	TIP, HEAVY PENETRATION FOR USE WITH: Advansys 150 Adapters	99	**$549**
W	368-3863	TIP, HEAVY ABRASION FOR USE WITH: Advansys 150 Adapters	108	**$603**
W	368-3786	TIP, HEAVY DUTY FOR USE WITH: Advansys 150 Adapters	90	**$429**
W	368-3861	TIP, HEAVY DUTY LONG LIFE(ARM) FOR USE WITH: Advansys 150 Adapters	92	**$772**
W	486-6520	TIP, HVY ABRAS LONG LIFE (ARM) FOR USE WITH: Advansys 150 Adapters	109	**$1,085**

SERRATED EDGE BUCKET

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

990 WHEEL LOADER (CONT.)

990K BUCKETS (Cont.)

Serrated Edge Rock Buckets are based on the Standard Rock Bucket design and can be used for face loading rehandling low abrasion materials where greater penetration is required, such as limestone or coal applications. These buckets feature a serrated base edge design that does not require any additional G.E.T.

W	451-4860	**BUCKET-ROCK, 182" 12.4 YD3** ..... 17,945 Maximum Recommended Material Density - 3050 lb/yd3 (1800 kg/m3) SERRATED V-SPADE EDGE Replacement Edge 451-4867		**$100,613 NI**

COAL BUCKETS

W	451-5410	**BUCKET-COAL, 175" 19.5 YD3** ..... 17,522 Maximum Recommended Material Density - 1940 lb/yd3 (1150 kg/m3) STRAIGHT EDGE w/ Bolt-On Cutting Edge System INCLUDES: Bolt-On Cutting Edge System		**$81,799 NI**

SPECIAL APPLICATION BUCKETS

W	451-4880	**BUCKET-SLAG, 186" 12.0 YD3** ..... 24,917 Maximum Recommended Material Density - 2800 lb/yd3 (1660 kg/m3) SPADE EDGE w/ Weld-On Serrated Edge Segments INCLUDES: Weld-On Serrated Edge Segments, Weld-On Half Arrow Sidebar Protection and Support Gussets on inside of bucket		**$127,429 NI**
W	451-4890	**BUCKET-SLAG, 177" 11.2 YD3** .....21,332 Maximum Recommended Material Density - 3350 lb/yd3 (1950 kg/m3) STRAIGHT EDGE w/ K130 Double Strap Adapters INCLUDES: (8) K130 Double Strap Adapters, Weld-On Half Arrow Segments and Weld-On Half Arrow Sidebar Protection REQUIRES: (8) K130 Slag Tip Groups		**$119,567 NI**

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (K130) for SPECIAL APPLICATION BUCKETS

W	309-1058	**TIP, HEAVY PENETRATION, SLAG** ..... 31 FOR USE WITH: K130 Adapters and SLAG BUCKETS ONLY		**$303**
W	309-1059	**TIP, HEAVY ABRASION, SLAG** ..... 32 FOR USE WITH: K130 Adapters and SLAG BUCKETS ONLY		**$324**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

990 WHEEL LOADER (CONT.)

990K LOGGING FORKS

W	453-2211	**FORK 94" LOGGING**	20,439	**$169,461 NI**
		94" (2388mm) Carriage, 107" (2718mm) Tines INCLUDES: Full width style top clamp, pivoting tines, GET tips INSIDE HEIGHT: 115" (2921mm) REQUIRES: 3rd Valve FOR USE WITH: 990K Logger machine		

992 WHEEL LOADER

992K ROCK BUCKETS

992K ROCK BUCKETS

Use for bank or face loading in most tough digging conditions

W	490-1840	**BUCKET-ROCK, 190" 14.00YD3**	21,189	**$129,711 NI**
		SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3430 lb/yd3 (2035 kg/m3) High Lift - 3001 lb/yd3 (1780 kg/m3) INCLUDES: (8) weld-on adapters, wings (rock deflectors) and sidebar protector group OPTIONAL: (1) sidebar protector group REQUIRES: (8) CAT Advansys 150 tips, (1) Segment Group		
W	484-6620	**BUCKET-ROCK, 192" 15.00YD3**	22,092	**$137,601 NI**
		SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3191 lb/yd3 (1893 kg/m3) High Lift - 2792 lb/yd3 (1657 kg/m3) INCLUDES: (8) weld-on adapters, wings (rock deflectors) and sidebar protector group OPTIONAL: (1) sidebar protector group REQUIRES: (8) CAT Advansys 170 tips, (1) Segment Group		
W	490-1850	**BUCKET-ROCK, 190" 15.00YD3**	21,596	**$131,526 NI**
		SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3191 lb/yd3 (1893 kg/m3) High Lift - 2792 lb/yd3 (1657 kg/m3) INCLUDES: (8) weld-on adapters, wings (rock deflectors) and sidebar protector group OPTIONAL: (1) sidebar protector group REQUIRES: (8) CAT Advansys 150tips, (1) Segment Group		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

992 WHEEL LOADER (CONT.)

992K ROCK BUCKETS (Cont.)

W **490-1860** **BUCKET-ROCK, 190" 16YD3** . . . . . 22,906 **$157,383 NI**
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3008 lb/yd3 (1785 kg/m3)
High Lift - 2632 lb/yd3 (1562 kg/m3)
INCLUDES: (8) weld-on adapters, wings (rock deflectors) and sidebar protector group
OPTIONAL: (1) sidebar protector group
REQUIRES: (8) CAT Advansys 170 tips, (1) Segment Group

992K HEAVY DUTY ROCK BUCKETS

Use for bank or face loading in high abrasion and moderate impact conditions.

W **490-1870** **BUCKET-HD, 192" 14.00YD3** . . . . . 25,351 **$165,269 NI**
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3430 lb/yd3 (2035 kg/m3)
High Lift - 3001 lb/yd3 (1780 kg/m3)
INCLUDES: (8) weld-on adapters, (7) half arrow segments, wings (rock deflectors) and (2) sidebar protector groups
REQUIRES: (8) CAT Advansys 170 tips

992K HIGH ABRASION BUCKETS

Use for bank or face loading in high abrasion and moderate impact conditions.

W **490-1880** **BUCKET-ROCK, 193" 14.00YD3** . . . . . 26,295 **$183,671 NI**
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3430 lb/yd3 (2035 kg/m3)
High Lift - 3001 lb/yd3 (1780 kg/m3)
INCLUDES: (8) weld-on adapters with adapter covers, (7) half arrow segments with top covers, wings (rock deflectors) and (2) sidebar protector group
REQUIRES: (8) CAT Advansys 150 tips

992K HEAVY DUTY GRANITE BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

992 WHEEL LOADER (CONT.)

992K ROCK BUCKETS (Cont.)

W	490-1890	**BUCKET-ROCK, 193" 14.00YD3**	30,433	**$199,774 NI**
		SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3430 lb/yd3 (2035 kg/m3) High Lift - 3001 lb/yd3 (1780 kg/m3) INCLUDES: (8) weld-on adapters with adapter covers, (7) half arrow segments with top covers, wings (rock deflectors), (6) Heel Shrouds, MAWPS and (2) sidebar protector group REQUIRES: (8) CAT Advansys 150 tips		

992K IRON ORE BUCKETS

W	490-1820	**BUCKET-ROCK, 193" 11.80YD3**	24,676	**$169,158 NI**
		SPADE EDGE Maximum Recommended Material Density: Standard Lift - 4078 lb/yd3 (2419 kg/m3) High Lift - 3568 lb/yd3 (2117 kg/m3) INCLUDES: (8) weld-on adapters with adapter covers, (7) half arrow segments with top covers, (4) Heel Shrouds, (2) sidebar protector group and Bottom Bolt-On Rear Base Edge Wear Plate REQUIRES: (8) CAT Advansys 150 tips		

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (CAT Advansys 150 and CAT Advansys 170) for 992K BUCKETS (Includes Mounting Hardware)

W	107-6293	**SEGMENTS, BOLT-ON, SET OF 7**	1,714	**$5,429**
		60mm thick CANNOT BE USED WITH: 364-6637 or 364-6638 wear plate		
W	109-2674	**SEGMENTS, HA,BOLT-ON, SET OF 7**	1,748	**$7,726**
		75mm thick - Half Arrow		
W	101-3083	**PROTECTORS, SIDEBAR, SET OF 2**	100	**$974**
W	364-6637	**PLATE GP-WEAR**	195	**$508**
		Bolt-On Bottom, Rear Base Edge Wear Plates 25mm Thick Wear Plate NOT FOR USE WITH: 107-6293 segment group DEALER INSTALLED ONLY		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

992 WHEEL LOADER (CONT.)

992K ROCK BUCKETS (Cont.)

W	364-6638	PLATE GP-WEAR Bolt-On Bottom, Rear Base Edge Wear Plates 45mm Thick Wear Plate NOT FOR USE WITH: 107-6293 segment group DEALER INSTALLED ONLY	350	**$801**

G.E.T. OPTIONS - CAT ADVANSYS 150 TIP GROUPS

W	368-3862	TIP, HEAVY PENETRATION FOR USE WITH: Advansys 150 Adapters	99	**$549**
W	368-3863	TIP, HEAVY ABRASION FOR USE WITH: Advansys 150 Adapters	108	**$603**
W	368-3786	TIP, HEAVY DUTY FOR USE WITH: Advansys 150 Adapters	90	**$429**
W	368-3861	TIP, HEAVY DUTY LONG LIFE(ARM) FOR USE WITH: Advansys 150 Adapters	92	**$772**
W	486-6520	TIP, HVY ABRAS LONG LIFE (ARM) FOR USE WITH: Advansys 150 Adapters	109	**$1,085**
W	387-6845	TIP, SHORT FOR USE WITH: Advansys 150 Adapters	71	**$389**
W	368-3879	TIP, GENERAL DUTY FOR USE WITH: Advansys 150 Adapters	84	**$468**
W	368-3865	TIP, COAL FOR USE WITH: Advansys 150 Adapters	75	**$410**

G.E.T. OPTIONS - CAT ADVANSYS 170 TIP GROUPS

W	368-3873	TIP, HEAVY PENETRATION FOR USE WITH: Advansys 170 Adapters	131	**$1,065**
W	368-3864	TIP, HEAVY ABRASION FOR USE WITH: Advansys 170 Adapters	147	**$813**
W	368-3867	TIP, HEAVY DUTY FOR USE WITH: Advansys 170 Adapters	117	**$579**
W	387-6856	TIP, HEAVY DUTY LONG LIFE(ARM) FOR USE WITH: Advansys 170 Adapters	119	**$1,042**
W	486-6522	TIP, HVY ABRAS LONG LIFE (ARM) FOR USE WITH: Advansys 170 Adapters	150	**$1,463**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

992 WHEEL LOADER (CONT.)

992K ROCK BUCKETS (Cont.)

W	368-3880	**TIP, GENERAL DUTY** . . . . . 97 FOR USE WITH: Advansys 170 Adapters		**$540**
W	368-3875	**TIP, COAL** . . . . . 109 FOR USE WITH: Advansys 170 Adapters		**$524**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

992 WHEEL LOADER (CONT.)

992K ROCK BUCKETS (Cont.)

992K SERRATED EDGE BUCKETS

Serrated Edge Rock Buckets are based on the Standard Rock Bucket design and can be used for face loading rehandling low abrasion materials where greater penetration is required such as limestone or coal applications. These buckets feature a serrated base edge design that does not require any additional G.E.T.

W	314-6450	BUCKET-ROCK, 190" 16.00YD3	22,621	**$170,231 NI**
		CONTACT CUSTOM PRODUCTS FOR AVAILABILITY.		
		SERRATED V-SPADE EDGE		
		Maximum Recommended Material Density:		
		Standard Lift - 3000 lbs/yd3 (1780 kg/m3)		
		High Lift - 2625 lbs/yd3 (1555 kg/m3)		
		Replacement Edge 325-6623		

992K COAL BUCKETS

W	294-9020	BUCKET-COAL, 243" 25.00YD3	27,679	**$141,101 NI**
		Please call to confirm availability for all 992 buckets.		
		STRAIGHT EDGE		
		Maximum Recommended Material Density:		
		Standard Lift - 1850 lbs/yd3 (1100 kg/m3)		
		High Lift - 1600 lbs/yd3 (950 kg/m3)		
		INCLUDES: Bolt-On Cutting Edge System		

SPECIAL PAINT

W	267-3667	PAINT, BLACK-BUCKET/BLADE REAR	1,134	**$1,653**
		Special paint configuration that will add black low gloss paint		
		to the top and back of the bucket.		
		Recommended for use with HID lights for reducing possible glare.		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER

993K BUCKETS

NOTE: All 993K Buckets need to be ordered through a MISC CMOPS Order, even if required for a new machine order. All 993K Orders need to be submitted to CWTS Wamego using the 0P Number provided below. When ordering a 993K Bucket intended for a new machine, please reference BOTH the Machine Order and Bucket Order on one another. For example, please reference the bucket order on the machine order and vice versa.

ROCK BUCKETS

Use for bank or face loading in most tough digging conditions.

W	496-9909	BUCKET-ROCK, 200" 16.00YD3 . . . . . 28,362 Please call to confirm availability for all 993 buckets. SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3760 lbs/yd3 (2231 kg/m3) High Lift - 3447 lbs/yd3 (2045 kg/m3) Rear and Bottom of Bucket Painted Black INCLUDES: (8) weld-on double strap Advansys 170 adapters on a 90mm thick cutting edge, floor liner, radius liner, inner and outer side wear plates, and 35mm weld-on heel plates. OPTIONAL: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 170 tips and (1) segment group		**$188,331 NI**
W	496-9910	BUCKET-ROCK, 200" 17.00YD3 . . . . . 29,476 Please call to confirm availability for all 993 buckets. SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3529 lbs/yd3 (2094 kg/m3) High Lift - 3235 lbs/yd3 (1919 kg/m3) Rear and Bottom of Bucket Painted Black INCLUDES: (8) weld-on double strap Advansys 170 adapters on a 90mm thick cutting edge, floor liner, radius liner, inner and outer side wear plates, and 35mm weld-on heel plates. OPTIONAL: Sidebar protectors and base edge wear plates. REQUIRES: (8) Advansys 170 tips and (1) segment group		**$195,193 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER (CONT.)

993K BUCKETS (Cont.)

W **496-9912** **BUCKET-ROCK, 200" 18.00YD3** . . . . . 30,874 **$201,401 NI**

Please call to confirm availability for all 993 buckets.
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3324 lbs/yd3 (1972 kg/m3)
High Lift - 3047 lbs/yd3 (1808 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: (8) weld-on double strap Advansys 170 adapters on a 90mm thick cutting edge, floor liner, radius liner, inner and outer side wear plates, 35mm weld-on heel plates, and wings (rock deflectors).
OPTIONAL: Sidebar protectors and base edge wear plates.
REQUIRES: (8) Advansys 170 tips and (1) segment group

W **496-9913** **BUCKET-ROCK, 200" 19.00YD3** . . . . . 31,281 **$204,654 NI**

Please call to confirm availability for all 993 buckets.
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3164 lbs/yd3 (1877 kg/m3)
High Lift - 2900 lbs/yd3 (1721 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: (8) weld-on double strap Advansys 170 adapters on a 90mm thick cutting edge, floor liner, radius liner, inner and outer side wear plates, 35mm weld-on heel plates, and wings (rock deflectors).
OPTIONAL: Sidebar protectors and base edge wear plates.
REQUIRES: (8) Advansys 170 tips and (1) segment group

993K HIGH ABRASION ROCK BUCKETS

Use for bank or face loading in high abrasion and moderate impact conditions.

W **496-9914** **BUCKET-ROCK, 203" 16.00YD3** . . . . . 33,069 **$220,789 NI**

Please call to confirm availability for all 993 buckets.
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3760 lbs/yd3 (2231 kg/m3)
High Lift - 3447 lbs/yd3 (2045 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: (8) weld-on Advansys 170 flushmount adapters on a 90mm thick cutting edge with weld-on base edge end protection and adapter covers, floor liner, radius liner, inside and outside wear plates, (1) 75mm bolt-on half arrow segment group with top covers, 45mm bolt-on base edge bottom wear plates, 35mm weld-on heel plates, (2) sets of sidebar protectors and wings (rock deflectors).
REQUIRES: (8) Advansys 170 tips

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER (CONT.)

993K BUCKETS (Cont.)

W **496-9916** **BUCKET-ROCK 203" 17.00YD3** . . . . . 34,123 **$227,158 NI**

Please call to confirm availability for all 993 buckets.
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3529 lbs/yd3 (2094 kg/m3)
High Lift - 3235 lbs/yd3 (1919 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: (8) weld-on Advansys 170 flushmount adapters on a 90mm thick cutting edge with weld-on base edge end protection and adapter covers, floor liner, radius liner, inside and outside wear plates, (1) 75mm bolt-on half arrow segment group with top covers, 45mm bolt-on base edge bottom wear plates, 35mm weld-on heel plates, (2) sets of sidebar protectors and wings (rock deflectors).
REQUIRES: (8) Advansys 170 tips

993K HEAVY DUTY GRANITE BUCKETS

W **496-9926** **BUCKET-ROCK, 203" 17.00YD3** . . . . . 37,745 **$249,875 NI**

Please call to confirm availability for all 993 buckets.
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3529 lbs/yd3 (2094 kg/m3)
High Lift - 3235 lbs/yd3 (1919 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: (8) weld-on Advansys 170 flushmount adapters on a 90mm thick cutting edge with weld-on base edge end protection and adapter covers, full shell liner, inside and outside wear plates, bolt-on top cutting edge protection, (1) 75mm bolt-on half arrow segment group with top covers, 45mm bolt-on base edge bottom wear plates, heel shrouds, (2) sets of sidebar protectors, 30-Series MAWPs for bottom wear protection and a stronger rock guard design.
REQUIRES: (8) Advansys 170 tips

993K IRON ORE BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER (CONT.)

993K BUCKETS (Cont.)

W **496-9928** **BUCKET-ROCK, 203" 13.00YD3** . . . . . 31,103 **$199,774 NI**

Please call to confirm availability for all 993 buckets.
Iron Ore Design w/ Lower Capacity
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 4634 lbs/yd3 (2749 kg/m3)
High Lift - 4248 lbs/yd3 (2520 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: (8) weld-on Advansys 170 flushmount adapters on a 90mm thick cutting edge with weld-on base edge end protection and adapter covers, floor liner, radius liner, inside and outside wear plates, (1) 75mm bolt-on half arrow segment group with top covers, 45mm bolt-on base edge bottom wear plates, 35mm weld-on heel plates, (2) sets of sidebar protectors and heel shrouds.
REQUIRES: (8) Advansys 170 tips

993K COAL BUCKETS

W **496-9920** **BUCKET-COAL, 248" 28.80YD3** . . . . . 34,366 **$191,413 NI**

Please call to confirm availability for all 993 buckets.
STRAIGHT EDGE
Maximum Recommended Material Density:
Standard Lift - 2085 lb/yd3 (1237 kg/m3)
High Lift - 1911 lb/yd3 (1134 kg/m3)
Rear and bottom of bucket painted black
INCLUDES: (10) weld-on Advansys 170 double-strap adapters, (1) 75mm bolt-on half arrow segment group and 35mm weld-on heel plates
REQUIRES: (10) Advansys 170 tips

W **455-3490** **BUCKET-COAL, 240" 28.8 YD3** . . . . . 31,720 **$177,175 NI**

Maximum Recommended Material Density:
Standard Lift - 2100 lb/yd3 (1245 kg/m3)
High Lift - 1900 lb/yd3 (1130 kg/m3)
STRAIGHT EDGE
Rear and bottom of bucket painted black
INCLUDES: bolt-on cutting edge system

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER (CONT.)

993K BUCKETS (Cont.)

W	496-9922	BUCKET-COAL, 248" 31.00YD3	35,411	**$200,060 NI**
		Please call to confirm availability for all 993 buckets. STRAIGHT EDGE Maximum Recommended Material Density: Standard Lift - 1936 lb/yd3 (1148 kg/m3) High Lift - 1774 lb/yd3 (1053 kg/m3) Rear and bottom of bucket painted black INCLUDES: (10) weld-on Advansys 170 double-strap adapters, (1) 75mm bolt-on half arrow segment group and 35mm weld-on heel plates REQUIRES: (10) Advansys 170 tips		
W	455-3480	BUCKET-COAL, 240" 31.0 YD3	32,677	**$184,953 NI**
		Maximum Recommended Material Density: Standard Lift - 1800 lb/yd3 (1070 kg/m3) High Lift - 1600 lb/yd3 (950 kg/m3) STRAIGHT EDGE Rear and bottom of bucket painted black INCLUDES: bolt-on cutting edge system		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER (CONT.)

993K BUCKETS (Cont.)

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!

GET (Advansys 170) for 993K BUCKETS (Includes Mounting Hardware)!

W	309-1070	SEGMENTS,HA,BOLT-ON, SET OF 7 ..... 1,475 60mm thick		$5,574
W	309-1071	SEGMENTS, BOLT-ON, SET OF 7 ..... 1,729 60mm thick		$5,475
W	309-1043	SEGMENTS,HA,BOLT-ON, SET OF 7 ..... 1,763 75mm thick		$7,363
W	368-3873	TIP, HEAVY PENETRATION ..... 131 FOR USE WITH: Advansys 170 Adapters		$1,065
W	368-3864	TIP, HEAVY ABRASION ..... 147 FOR USE WITH: Advansys 170 Adapters		$813
W	368-3867	TIP, HEAVY DUTY ..... 117 FOR USE WITH: Advansys 170 Adapters		$579
W	387-6856	TIP, HEAVY DUTY LONG LIFE(ARM) ..... 119 FOR USE WITH: Advansys 170 Adapters		$1,042
W	486-6522	TIP, HVY ABRAS LONG LIFE (ARM) ..... 150 FOR USE WITH: Advansys 170 Adapters		$1,463
W	368-3880	TIP, GENERAL DUTY ..... 97 FOR USE WITH: Advansys 170 Adapters		$540
W	368-3875	TIP, COAL ..... 109 FOR USE WITH: Advansys 170 Adapters		$524
W	101-3083	PROTECTORS, SIDEBAR, SET OF 2 ..... 100 Set of two, one for RH and one for LH side of the bucket.		$974
W	242-8440	WINGS, BUCKET ..... 287 Provides 6.5" (166mm) additional tire sidewall protection for both sides of the bucket in difficult operating conditions.		$2,099
W	364-6639	PLATE GP-WEAR ..... 350 Bolt-On Bottom, Rear Base Edge Wear Plates 45mm Thick Wear Plate DEALER INSTALLED ONLY		$846
W	309-1073	CUTTING EDGE, BOLT-ON ..... 437 Set of 3, 16" in depth FOR USE WITH: 303-3260 BUCKET-ROCK, 200", 16.0 YD3 CANNOT BE USED WITH: 309-1071 SEGMENTS		$2,492

993K SERRATED EDGE BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

993 WHEEL LOADER (CONT.)

993K BUCKETS (Cont.)

Serrated Edge Rock Buckets are based on the Standard Rock Bucket design and can be used for face loading rehandling low abrasion materials where greater penetration is required, such as limestone or coal applications. These buckets feature a serrated base edge design that does not require any additional G.E.T.

W	316-5870	BUCKET-ROCK, 200" 20.0 YD3	30,611	**$204,654 NI**

CONTACT CUSTOM PRODUCTS FOR AVAILABILITY
SERRATED V-SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3080 lbs/yd3 (1830 kg/m3)
High Lift - 2820 lbs/yd3 (1675 kg/m3)
Rear and Bottom of Bucket Painted Black
Replacement Edge 316-5881

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

994 WHEEL LOADER

994K BUCKETS

NOTE: All 994K Buckets need to be ordered through a MISC CMOPS Order, even if required for a new machine order. All 994K Orders need to be submitted to CWTS Wamego using the 0P Number provided below. When ordering a 994K Bucket intended for a new machine, please reference BOTH the Machine Order and Bucket Order on one another. For example, please reference the bucket order on the machine order and vice versa.

CWTS-WAMEGO 0P NUMBER

0P-0672 WHEEL LOADER WORK TOOLS 0

ROCK BUCKETS

W	389-4420	**BUCKET-ROCK, 246" 25.00YD3** ..... 42,379 SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3603 lb/yd3 (2137 kg/m3) High Lift - 3362 lb/yd3 (1995 kg/m3) INCLUDES: (9) weld-on adapters, wings (rock deflectors) and bolt-on bottom rear wear plates OPTIONAL: (2) sidebar protector group REQUIRES: (9) CapSure tips and (1) segment group		**$293,121 NI**
W	389-4430	**BUCKET-ROCK, 246" 28.00YD3** ..... 44,454 SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3215 lb/yd3 (1908 kg/m3) High Lift - 3000 lb/yd3 (1780 kg/m3) INCLUDES: (9) weld-on adapters, wings (rock deflectors) and bolt-on bottom rear wear plates OPTIONAL: (2) sidebar protector group REQUIRES: (9) CapSure tips and (1) segment group		**$306,650 NI**
W	389-4440	**BUCKET-ROCK, 246" 30.0YD3** .....45,803 SPADE EDGE Maximum Recommended Material Density: Standard Lift - 3005 lb/yd3 (1783 kg/m3) High Lift - 2804 lb/yd3 (1664 kg/m3) INCLUDES: (9) weld-on adapters, wings (rock deflectors) and bolt-on bottom rear wear plates plates OPTIONAL: (2) sidebar protector group REQUIRES: (9) CapSure tips and (1) segment group		**$315,964 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

994 WHEEL LOADER (CONT.)

994K BUCKETS (Cont.)

W **389-4450** **BUCKET-ROCK, 246" 32.00YD3** ..... 46,982 **$326,065 NI**
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 2809 lb/yd3 (1666 kg/m3)
High Lift - 2621 lb/yd3 (1555 kg/m3)
INCLUDES: (9) weld-on adapters, wings (rock deflectors) and bolt-on bottom rear wear plates
OPTIONAL: (2) sidebar protector group
REQUIRES: (9) CapSure tips and (1) segment group

HEAVY DUTY ROCK BUCKETS

W **450-6130** **BUCKET-ROCK, 246" 25.00YD3** ..... 48,674 **$322,304 NI**
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3603 lb/yd3 (2137 kg/m3)
High Lift - 3362 lb/yd3 (1995 kg/m3)
INCLUDES: (9) weld-on adapters, (8) lip shrouds, wings (rock deflectors), MAWPS for bottom wear protection and (2) sets of side bar protectors
REQUIRES: (9) CapSure tips

W **444-6130** **BUCKET-ROCK, 246" 28.00YD3** ..... 50,585 **$335,833 NI**
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 3215 lb/yd3 (1908 kg/m3)
High Lift - 3000 lb/yd3 (1780 kg/m3)
INCLUDES: (9) weld-on adapters, (8) lip shrouds, wings (rock deflectors), MAWPS for bottom wear protection and (2) sets of side bar protectors
REQUIRES: (9) CapSure tips

IRON ORE BUCKETS

W **450-6080** **BUCKET-ROCK, 246" 22.50YD3** ..... 46,460 **$310,108 NI**
Iron Ore Design w/ Lower Capacity
SPADE EDGE
Maximum Recommended Material Density:
Standard Lift - 4000 lb/yd3 (2373 kg/m3)
High Lift - 3734 lb/yd3 (2215 kg/m3)
INCLUDES: (9) weld-on adapters, (8) lip shrouds, wings (rock deflectors), MAWPS for bottom wear protection and (2) set of side bar protectors

COAL BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

994 WHEEL LOADER (CONT.)

994K BUCKETS (Cont.)

W	450-6750	**BUCKET-COAL, 274" 42.00YD3** ..... STRAIGHT EDGE Maximum Recommended Material Density: Standard Lift - 2150 lb/yd3 (1276 kg/m3) High Lift - 2007 lb/yd3 (1191 kg/m3) INCLUDES: (10) weld-on adapters, (9) bolt-on half arrow segments OPTIONAL: Sidebar protectors REQUIRES: (10) Capsure tips	48,402	**$341,535 NI**
W	389-4460	**BUCKET-COAL, 274" 52.00YD3** ..... STRAIGHT EDGE Maximum Recommended Material Density: Standard Lift - 1729 lb/yd3 (1026 kg/m3) High Lift - 1614 lb/yd3 (957 kg/m3) INCLUDES: (10) weld-on adapters, (9) bolt-on half arrow segments OPTIONAL: Sidebar protectors REQUIRES: (10) CapSure tips	53,272	**$385,886 NI**

994K G.E.T. FOR BUCKETS

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

W	431-0062	**TIP, HEAVY PENETRATION** ..... CapSure tip	243	**$928**
W	431-0064	**TIP, HEAVY DUTY** ..... CapSure tip	210	**$982**
W	431-0065	**TIP, HEAVY ABRASION** ..... CapSure tip	283	**$1,215**
W	431-0066	**TIP, HEAVY ABRASION ARM** ..... CapSure tip	287	**$1,871**
W	431-0069	**TIP, COAL** ..... CapSure tip	204	**$939**
W	440-0133	**SEGMENTS, BOLT-ON, SET OF 8** ..... Bolt-on half arrows, 75mm thick	2,831	**$8,589**
W	375-1666	**SEGMENTS, CAPSURE, SET OF 8** ..... CapSure shrouds, 75mm thick	3,014	**$13,863**
W	356-6438	**PROTECTORS, SIDEBAR, SET OF 2** ..... CapSure sidebar protectors, one for RH and one for LH side of bucket	292	**$2,003**
W	480-9527	**PROTECTORS, SIDEBAR SET OF (2)** ..... CapSure upper sidebar protectors, one for RH one for LH side of bucket	110	**$1,219**
W	479-7661	**WEAR PLATES, BOTTOM EDGE** ..... Bolt-on bottom edge wear plate CANNOT BE USED WITH: Coal Buckets	1,421	**$3,258**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

994 WHEEL LOADER (CONT.)

994H BUCKETS

NOTE: All 994H Buckets need to be ordered through a MISC CMOPS Order, even if required for a new machine order. All 994F Orders need to be submitted to CWTS Wamego using the 0P Number provided below. When ordering a 994F Bucket intended for a new machine, please reference BOTH the Machine Order and Bucket Order on one another. For example, please reference the bucket order on the machine order and vice versa.

CWTS-WAMEGO 0P NUMBER

0P-0672 WHEEL LOADER WORK TOOLS 0

ROCK BUCKETS - 222" (5650mm) WIDE

W	257-3682	**BUCKET-ROCK, 222" 19.50YD3** ..... 41,744 Please call to confirm availability for all 994 buckets. SPADE EDGE Maximum Recommended Material Density Standard Lift - 4100 lbs/yd3 (2430 kg/m3) High Lift/EHL - 3800 lbs/yd3 (2255 kg/m3) Rear and Bottom of Bucket Painted Black INCLUDES: Weld-on adapters and rear wear plates, (1) set of sidebar protectors, and 3" (75mm) bolt-on half arrow segments. REQUIRES: (8) J800 tips		**$291,228 NI**
W	257-3684	**BUCKET-ROCK, 222" 22.5 YD3** ..... 42,457 Please call to confirm availability for all 994 buckets. SPADE EDGE Maximum Recommended Material Density Standard Lift - 3800 lbs/yd3 (2225 kg/m3) High Lift/EHL - 3250 lbs/yd3 (1930 kg/m3) Rear and Bottom of Bucket Painted Black INCLUDES: Weld-on adapters and rear wear plates, (1) set of sidebar protectors and 3" (75mm) bolt-on half-arrow segments REQUIRES: (8) J800 tips		**$303,383 NI**
W	395-2160	**BUCKET-ROCK, 222" 22.50YD3** ..... 41,632 Please call to confirm availability for all 994 Buckets SPADE EDGE Bucket features CAPSURE Shrouds and Sidebar Protectors Maximum Recommended Material Density Standard Lift - 3800 lb/yd3 (2225 kg/m3) High Lift/EHL - 3250 lb/yd3 (1930 kg/m3) Rear and Bottom of Bucket Painted Black INCLUDES: Weld-On J800 Adapters, MAWPs for Bottom Base Edge Wear, MAWPs for Bottom and Heel Wear Protection, Capsure Shrouds for Edge Protection and One Set of Capsure Sidebar Protectors REQUIRES: (8) J800 Tips		**$299,343 NI**

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

994 WHEEL LOADER (CONT.)

994H BUCKETS (Cont.)

W **257-3686** **BUCKET-ROCK, 222" 25.00YD3** . . . . . 44,622 **$315,865 NI**
Please call to confirm availability for all 994 buckets.
SPADE EDGE
Maximum Recommended Material Density
Standard Lift - 3050 lbs/yd3 (1810 kg/m3)
High Lift/EHL - 2800 lbs/yd3 (1660 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: Weld-on adapters and rear wear plates, (1) set of sidebar protectors and 3" (75mm) bolt-on half-arrow segments
REQUIRES: (8) J800 tips

ROCK BUCKETS - 245" (6220mm) WIDE

W **251-4560** **BUCKET-ROCK, 245" 24.00YD3** . . . . . 46,805 **$303,388 NI**
Please call to confirm availability for all 994 buckets.
SPADE EDGE
Maximum Recommended Material Density
Standard Lift - 3250 lbs/yd3 (1930 kg/m3)
High Lift/EHL - 3000 lbs/yd3 (1780 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: Weld-on adapters and rear wear plates, (2) sets of sidebar protectors and 3" (75mm) bolt-on half-arrow segments
REQUIRES: (9) J800 tips

W **257-3690** **BUCKET-ROCK, 245" 25.00YD3** . . . . . 46,348 **$318,760 NI**
Please call to confirm availability for all 994 buckets.
SPADE EDGE
Maximum Recommended Material Density
Standard Lift - 3050 lbs/yd3 (1810 kg/m3)
High Lift/EHL - 2800 lbs/yd3 (1660 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: Weld-on adapters and rear wear plates, (1) set of sidebar protectors and 3" (75mm) bolt-on half-arrow segments
REQUIRES: (9) J800 tips

COAL BUCKETS

W **257-3692** **BUCKET-COAL, 245" 41.00YD3** . . . . . 47,682 **$334,272 NI**
Please call to confirm availability for all 994 buckets.
STRAIGHT EDGE
245" (6220mm) Wide
Maximum Recommended Material Density
Standard Lift - 1650 lbs/yd3 (980 kg/m3)
High Lift/EHL - 1500 lbs/yd3 (890 kg/m3)
Rear and Bottom of Bucket Painted Black
INCLUDES: Weld-on adapters and rear wear plates, (1) set of sidebar protectors and bolt-on half-arrow segments
REQUIRES: (9) J700 tips

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

994 WHEEL LOADER (CONT.)

994H BUCKETS (Cont.)

W	241-9682	**BUCKET-COAL, 248" 47.00YD3**	53,550	**$321,326 NI**
		Please call to confirm availability for all 994 buckets. SERRATED EDGE 248" (6300mm) Wide Maximum Recommended Material Density Super High Lift - 1350 lbs/yd3 (800 kg/m3) Will not accept any "GET" Rear and Bottom of Bucket Painted Black FOR USE WITH: 245-8807 Lift Arrangement, Super High		

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

GET (J800) for ROCK BUCKETS 222" and 245" (Includes Mounting Hardware)

W	350-6744	**TIP, PENETRATION**	216	**$990**
		FOR USE WITH: J800 Adapters		
W	350-6745	**TIP, HEAVY ABRASION**	112	**$1,100**
		FOR USE WITH: J800 Adapters		
W	350-6746	**TIP, HEAVY DUTY LONG**	207	**$940**
		FOR USE WITH: J800 Adapters		

GET (J700) for COAL BUCKETS (Includes Mounting Hardware)

W	204-7041	**TIP, LONG, HEAVY DUTY**	113	**$457**
		FOR USE WITH: J700 Adapters		
W	204-7042	**TIP, ABRASION, HEAVY DUTY**	145	**$608**
		FOR USE WITH: J700 Adapters		

BUCKET WINGS

W	343-2129	**WINGS, BUCKET**	688	**$3,546**
		Provides 12" (305mm) Additional Tire Sidewall Protection Per side in difficult operating conditions		

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

R1300G - R2900G

UNDERGROUND MINING BUCKETS

NOTE: This section of the Price List consists of Work Tools for R1300G R2900G Underground Mining machines. All R1300G through R2900GG orders need to be submitted to CWTS Wamego using the 0P Number provided below.

CWTS-WAMEGO 0P NUMBER

0P-0672 WHEEL LOADER WORK TOOLS 0

R1300G BUCKET

W	351-7740	**BUCKET-ROCK 93" 4.10YD3** ..... 5,622 Please call to confirm availability. SPADE EDGE Maximum Recommend Material Density: 2077 kg/m3 (3504 lb/yd3) INCLUDES: Weld-on half arrow edge system		**$46,951 NI**

R1600G BUCKET

W	447-6170	**BUCKET-ROCK, 104" 6.30YD3** ..... 8,030 Please call to confirm availability. SPADE EDGE Maximum Recommend Material Density: 2003 kg/m3 (3379 lb/yd3) INCLUDES: Weld-on half arrow edge system		**$63,419 NI**

R1700G BUCKET

W	335-7240	**BUCKET-ROCK, 137" 11.50YD3** ..... 13,087 Please call to confirm availability. SPADE EDGE Maximum Recommend Material Density: 1193 kg/m3 (2012 lb/yd3) INCLUDES: Smooth spade edge, (10) Heel shrouds, Weld-on bottom wear plate		**$69,467 NI**

R2900G BUCKETS

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

R1300G - R2900G (CONT.)

UNDERGROUND MINING BUCKETS (Cont.)

W **343-2160** **BUCKET-ROCK, 132" 11.80YD3** . . . . . 15,252 **$104,740 NI**
Please call to confirm availability
SPADE EDGE
Maximum Recommend Material Density: 1741 kg/cum (2937 lb/cyd)
INCLUDES: (10) Caterpillar mechanically attached shroud system, Outer side wear plates, Weld-on bottom wear plates

W **339-1310** **BUCKET-ROCK, 142" 13.80YD3** . . . . . 17,782 **$72,718 NI**
Please call to confirm availability.
SPADE EDGE
Maximum Recommend Material Density: 1380 kg/cum (2327 lb/cyd)
INCLUDES: (7) K130 weld-on adapters, (6) Bolt-on half arrow segments, Outer side wear plates, Weld-on bottom wear plates
REQUIRES: (7) K130 tip group

R1300G - R2900G BUCKET G.E.T.

FOR CWTS PRODUCT - BUCKET G.E.T. CAN ONLY BE ORDERED AS INSTALLED AND WITH A BUCKET!!

K130 G.E.T.

W **309-1127** **TIP, GENERAL DUTY** 26 **$122**
Recommended for general application in moderate impact and abrasive conditions. Good penetration, (2) self-sharpening cavities.
FOR USE WITH: K110 Adapters

W **309-1122** **TIP, EXTRA DUTY** 36 **$153**
Recommended for general applications requiring more wear material in moderate-to-high impact conditions.
Good wear material, good penetration
FOR USE WITH: K110 Adapters

W **309-1123** **TIP, PENETRATION** 23 **$121**
Recommended for harder-to-penetrate, moderate impact, low-to-moderate abrasive materials. Very good penetration less wear material.
FOR USE WITH: K110 Adapters

K130 G.E.T.

W **229-7121** **TIP, EXTRA DUTY** 52 **$231**
Recommended for general applications requiring more wear material in moderate-to-high impact conditions. Good wear material, good penetration.
FOR USE WITH: K130 Adapters

USE	REF NO.	CATERPILLAR WORK TOOLS	Ship Weight lbs	LIST PRICE AT DEALER

R1300G - R2900G (CONT.)

R1300G - R2900G BUCKET G.E.T. (Cont.)

W	229-7122	**TIP, PENETRATION** . . . . . 37 Recommended for harder-to-penetrate, moderate impact, low-to-moderate abrasive materials. Very good penetration, less wear material. FOR USE WITH: K130 Adapters		**$169**
W	229-7125	**TIP, HEAVY PENETRATION** . . . . . 67 Recommended for high abrasive and impact conditions, especially shot rock. Excellent penetration and wear material. FOR USE WITH: K130 Adapters		**$236**
W	229-7126	**TIP, HEAVY ABRASION** . . . . . 69 Recommended for high abrasive, moderate impact, easier-to-penetrate materials. Excellent wear material, less penetration. FOR USE WITH: K130 Adapters		**$264**

PACKING

PACKING CODES

	0P-0210	**PACK, DOMESTIC TRUCK** 0	**NC**
	0P-5812	**PACK, EXPORT** 0	**NC**