

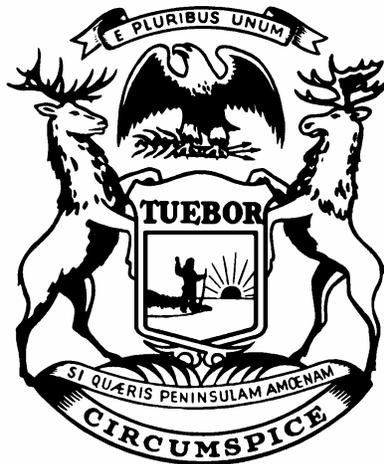
STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS

APPENDIX A

SPECIFICATIONS AND PRICING
INFORMATION
FOR

PASSENGER VEHICLES & TRUCKS

2008 MODEL YEAR



International Truck & Engine - Master

Contract # 071B8200147

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

**STATE OF MICHIGAN
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SPECIFICATIONS FOR
2008 PASSENGER VEHICLES & TRUCKS

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Pre-Delivery Service	Preface	C-C1
Receiving Procedure	Preface	D

All vehicles must be new and of the manufacturer's current models in production at the time of delivery. All standard or optional equipment to be included shall be as advertised by the manufacturer (OEM) and factory installed and shall not consist of substitute or after market equipment. Special Edition Pricing Packages which may limit available options are not acceptable. Optional equipment not available from the factory may be dealer installed.

The dealer's vehicle order confirmation sheet listing all the standard options provided with the vehicle in accordance with the State of Michigan Specification shall be provided at each of these steps in the process:

- With dealers bid submittal to the State of Michigan**
- With original quote from the dealer to the customer**
- Upon delivery of the vehicle from the dealer to the customer**
- Customer shall use as a check list when accepting the vehicle to verify all ordered options are included on the vehicle**

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**Diesel Vehicles are indicated with a “D” at the end of the specification number.
Alternative Fuel vehicles are indicated with a “A” at the end of the specification number.**

TRUCKS, MEDIUM DUTY, 4X4

Cab and Chassis, Body and Payload - approx. 13,000 lbs., min. 3958-0096
25,950 lbs. Min. G.V.W.R., Diesel engine

TRUCKS AND BODIES, HEAVY DUTY

Cab and Chassis, approx. 152" W.B., G.V.W.R 21,000 lbs.. Low Pro 3958-0134

Cab and Chassis, approx. 152" W.B., G.V.W.R 21,000 lbs. 3958-0135

Cab and Chassis, approx. 152" W.B., G.V.W.R 23,500 lbs., Diesel 3958-0136

Cab and Chassis, approx. 169" W.B., G.V.W.R 33,000 lbs. Diesel, 170 HP 3958-0160

TRUCKS AND BODIES, HEAVY DUTY

Cab and Chassis, approx. 217" W.B., G.V.W.R 27,000 lbs. Diesel, 210 HP 3958-0164

Cab and Chassis, approx. 112" W.B., G.V.W.R 44,000 lbs., Diesel 3958-0170
Single Axle

Cab and Chassis, approx. 211" W.B., G.V.W.R 64,000 lbs., Diesel 3958-0172
Tandem Axle

Cab and Chassis, approx. 177" W.B., G.V.W.R 52,000 lbs., Diesel 3958-0173
Tandem Axle

TRACTORS

70,000 lbs. G.C.W.R., Diesel Engine 3958-0178

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TRUCK EQUIPMENT

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. They have also been included in the individual specifications and are to be furnished on all vehicles:

See individual specifications for MDOT specific options.

12 Volt auxiliary outlet

Air Conditioning - All trucks

Anti-freeze protection, to -30°F.

Arm Rest-Driver's side.

Color-Manufacturers Standard to be selected.

Coolant System-Maximum Size Available, including the Heaviest Duty Radiator

Dome Light.

Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.

Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.

Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".

Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.

Keys-(2) sets with code numbers; shall be with vehicle at time of delivery. (Three sets for MDOT)

Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.

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TRUCK EQUIPMENT (Continued)

Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.

Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.

Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.

Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.

Pre-delivery inspection and servicing.

Radio - AM/FM Manufacturers Standard, Factory Installed

Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)

Seats-Split Bench type, unless otherwise specified

Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.

Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.

Speed Control, Factory Installed

Steering-Power, Tilt Wheel

Sun visors-dual.

Jack-Furnish on trucks up to and including 12,000 G.V.W.R.

Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

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PRE-DELIVERY SERVICE

The term "Pre-Delivery Service and Inspection" as used in State of Michigan Specifications includes the following:

1. General appearance of body both interior and exterior for completeness and quality of workmanship.
2. Lubrication and fluid levels and correcting any leaks:
 - a. Radiator
 - b. Windshield Washer
 - c. Battery
 - d. Power steering pump
 - e. Brake master cylinder
 - f. Engine oil
 - g. Transmission fluid level.
3. Mechanical operation of vehicle:
 - a. Steering gear and linkage
 - b. Suspension assembly, front and rear
 - c. Proper tire pressure to normal rated road requirements
 - d. Hood latch
 - e. Head lights, aim and adjust
 - f. Front wheel toe in and torque wheel nuts
 - g. Seat and shoulder belts operative
 - h. All locks and latches to be operative
 - i. Windshield wiper and washer to be operative
 - j. Proper adjustment to all drive belts
4. A check of all electrical operations to include: headlights, side marker lights, temperature, alternator, oil pressure lights, parking lights, stop and tail lights, directional signals, emergency flasher and parking brake lights.
5. **Miscellaneous items to be furnished:**
 - a. **Manufacturers Window Sticker shall not be removed from vehicle**
 - b. **Odometer Certification, and Vehicle Curb Weight at time of delivery**
 - c. **Manufacturers or Dealers Pre-Delivery Check Sheet**
 - d. **Vehicle shall have a Minimum of (4) Gallons of Fuel in tank when delivered**
 - e. **Warranty Plate and Operators Manual(s) shall be delivered with vehicle at no cost to the State of Michigan.**

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PRE-DELIVERY SERVICE (Continued)

6. Deliveries shall be between the hours of 8 AM and 3 PM. No Weekend or Holiday Deliveries will be accepted. Forty-eight (48) hour notice required prior to delivery.

It is intended that vehicles delivered in accordance with the Michigan specifications will be complete, including mechanical details, general workmanship and appearance, and shall be delivered complete with all warranty service books and identification plate.

Failure to adhere to specifications may be reason to delay payment.

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RECEIVING PROCEDURE

It is important that all State agencies and departments carefully inspect all vehicles prior to signing the Freight Bill. If any vehicle is received in a damaged condition of component parts or accessories are missing, a notation of the discrepancy(ies) is to be made on the Freight Bill and then be signed by the driver who delivered the vehicles. A Complaint to Vendor Form should be initiated and sent to the vendor at once noting discrepancies. Failure to note obvious deficiencies at time of delivery on the Freight Bill may place the burden of repair on the receiving agency.

It is recommended that the following items be checked prior to signing the Freight Bill:

1. Visually inspect exterior of vehicle for paint, body, tire, tail light, antenna, outside rear view mirror and molding damage.
2. Visually inspect under hood for the following items:
 - a. Air cleaner
 - b. Battery and caps
 - c. Radiator cap
 - d. Windshield washer container.
3. Check for cracked or broken windows.
4. Check trunk compartment for the following:
 - a. Spare tire and wheel
 - b. Jack
 - c. Wheel wrench
 - d. Four hub caps
 - e. Trunk mat.
5. Check interior of vehicle for the following items:
 - a. Owner's manual and warranty material
 - b. Cigarette lighter
 - c. Two sets of keys (Three sets for MDOT)
 - d. Make sure all seat belts are installed
 - e. Sun visors
 - f. Upholstery damage or excessive soil.

It is the responsibility of the agency to check for any other items that could possibly have been missing in accordance with the purchase order and the specification data.

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Mich. Spec. # 3958-0096
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 25,950 lbs., min.) DIESEL ENGINE
(Body & Payload-Approx. 13,000 lbs.) (4 x 4)

MODEL-2008 CURRENT NEW

	INT'L <u>7300 4x4</u>
Wheelbase (inches)	177
C.A. (inches)	102
Engine: Diesel	Maxx Force DT
Type & No. of Cylinders	6
Gross H.P., min.	225
Clutch: Heavy duty	14
Transmission: 5-speed syncro. with 2-speed transfer case P.T.O. opening both sides	Fuller FS-5406N Meritor MTC-4208
Front Wheel Lock-out Hubs.	
Axle, Min. Cap.-lbs.	
Front	10,000
Rear	17,000
Springs, Min. Cap. at Ground	
Front-lbs. each	5,000
Rear-lbs. each	9,250
Auxiliary	2,250

Tires, Truck, Tubeless, Radial, - 11R22.5G (14PR) Minimum. Rear duals. All tires to be Goodyear G164 Front and Rear or approved equal.

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

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- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.

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- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as “STANDARD FACTORY EQUIPPED” and are to be included on this vehicle.

- Alternator-100 amp. min., Reference 22SI or approved equal
- Battery's-12 Volt; 1050 CCA, minimum.
- Brakes-Full Air. Current FMVSS. Dust plates. Air dryer with spin on filter, Automatic Drain Valves. Automatic slack adjusters, Anti-Lock.
- Cab assist handles-right and left.
- Fuel/Water Separator with Heater.
- Fuel tanks-dual step, 50 gallon capacity each.
- Heater-Engine block, 110/120 VAC
- Hood, Tilt Type.
- Mirrors-Rear View, Outside. L.H. and R.H. West Coast type. 6" x 16", with stainless steel or powder coated steel heads, brackets, and hardware.
- Running board-To have running boards on each side, or step tanks.
- Spare wheel.
- Starting Aid-Cold weather, ether type or glow plug.
- Steering-Power.
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Wheels, Hub Pilot Disc Type

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PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 25,950 lbs., min.) DIESEL ENGINE</u> (Body & Payload-Approx. 13,000 lbs.) (4 x 4) Mich. Spec. #3958-0096		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 7300SFA 4X4 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$67,192.27*	
Final Point of Assembly: Garland, TX		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks Invitation to Bid No. 07118200027 

APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK + ENGINE CORP ITEM NO(s). 3958-0096
 MAKE OF TRUCK: INTERNATIONAL MODEL: 7300 SFA 4X4 VWR 29000 lbs.
 PAYLOAD: PER SPEC W.B. 177 C.A. 102 C.E. 165
 ENGINE: (GAS - DIESEL) DIESEL MAKE: INTERNATIONAL MODEL: MAXX FORCE DT SAE H.P. 225
 FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: FULLER FS5406 N
 SPRING CAP. @ GROUND EACH: FRONT 5000 lbs. REAR 10000 lbs. AUX. 2250 lbs.
 AXLES: FRONT 10000 lbs. REAR 19000 lbs. REAR RATIO 4.56
 ALTERNATOR: 2251 100 amps. BATTERY 1300 cca.
 TIRE SIZE: FRONT 11R225 PR REAR 11R225 14 PR SINGLE ✓ DUAL ✓ M&S ✓
 TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G-149 FRONT 2-114RTD REAR
 HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____
 BODY: MAKE _____ MODEL _____ INSTALLING CO. _____
 POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.
 PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

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INTERNATIONAL®

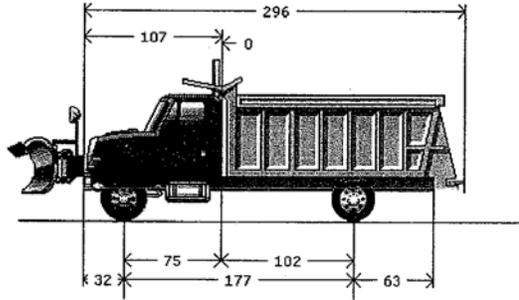
December 27, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
530 W Allegan St.
Lansing, MI 48933-1521
(517)373 - 2090
Reference ID: 3958-0096



Presented By:
INTL TRK & ENGINE CORP
Tom Drobot
773 Windmiller Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



Model Profile

2008 Diamond SPEC™ 7300 SFA 4X4 (SR515)

APPLICATION:	Front Plow with spreader
MISSION:	Requested GVWR: 29000 Calc GVWR: 29000 Calc Start / Grade Ability: 20.80% / 2.66% @ 55 MPH Calc Geared Speed: 64.1 MPH 7.99 MPG @ 55 MPH
FUEL ECONOMY:	
DIMENSION:	Wheelbase: 177.00, CA: 102.00, Axle to Frame: 63.00
ENGINE, DIESEL:	{International MaxxForce DT} 225 HP, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
TRANSMISSION, MANUAL:	{Fuller FS-5406N} 6-Speed Manual; Fully Synchronized, Short Shift Stroke
CLUTCH:	{Eaton Fuller SAS1402} Two-Plate, Stamped Angle Spring; Ceramic, 14" Diameter, 7+1 Low Rate Damper, With 1.75" Spline, Mechanical Pull Type Control and With Kwik-Adjust(Manual) Feature 860 lb-ft Torque Capacity
AXLE, FRONT DRIVING:	{Meritor MX-10-120} Single Reduction, 10,000-lb Capacity
AXLE, REAR, SINGLE:	{Meritor RS-19-145} Single Reduction, Standard Track, 19,000-lb Capacity, With 190 Wheel Ends Gear Ratio: 4.88
CAB:	Conventional
TIRE, FRONT:	(2) 11R22.5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply
TIRE, REAR:	(4) 11R22.5 G164 RTD M+S (GOODYEAR) 499 rev/mile, load range G, 14 ply
SUSPENSION, RR, SPRING, SINGLE:	Vari-Rate; 20,000-lb Capacity
PAINT:	Cab Schematic 100GM Location 1: 3026, Orange (Prem) Chassis Schematic N/A

**STATE OF MICHIGAN
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INTERNATIONAL®

Electronic Parameters Summary
2008 7300 SFA 4X4 (SR515)

December 27, 2007

<u>Parameter</u>	<u>ENGINE, DIESEL (0012NSM)</u>	
	<u>Value</u>	<u>UOM</u>
PASSWORD-1	0000	N/A
MAX-VEHICLE-SPEED	66	MPH
MIN-CRUS-CNTRL-SPD	35	MPH
MAX-CRUS-CNTRL-SPD	66	MPH
VEHICLE-RETARDER	OFF	N/A
PTO-MAX-ENGINE-SPEED	2300	RPM
PTO-PRESET-SPD-1	1000	RPM
PTO-PRESET-SPD-2	1500	RPM
PTO-RPM-RAMP-RATE	100	RPM/SEC
PTO-MAX-VEHICLE-SPEED	10	MPH
PTO-REMOTE-PEDAL	NO	N/A
PTO-REM-PEDAL-RTZ	RTZ-NOT	N/A
PTO-DISABLE-CAB-INTERFACE	NO	N/A
DRIVELINE-MODE	NEUTRLOP	N/A
IDLE-SHUTDN-MODE	OFF	N/A
SERVICE-INTERVAL-ENABLE	OFF	N/A

These Electronic Parameters have been successfully finalized

**STATE OF MICHIGAN
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INTERNATIONAL*

Vehicle Specifications
2008 7300 SFA 4X4 (SR515)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
SR51500	Base Chassis, Model 7300 SFA 4X4 with 177.00 Wheelbase, 102.00 CA, and 63.00 Axle to Frame	\$73,432.00
1570	TOW HOOK, FRONT (2) Inside Rail, Frame Mounted	\$68.00
1CBU	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 480.0" (12192) Maximum OAL	\$299.00
1LLA	BUMPER, FRONT Steel, Swept Back	\$0.00
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	
1WGE	WHEELBASE RANGE 148" (375cm) Through and Including 179" (455cm)	\$0.00
2ESC	AXLE, FRONT DRIVING (Meritor MX-10-120) Single Reduction, 10,000-lb Capacity	\$0.00
	<u>Includes</u> : DRAIN PLUG, DRIVING FRONT AXLE Magnetic	
3ADB	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf, 10,000-lb Capacity; With Shock Absorbers	\$0.00
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	\$0.00
	<u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE International Engines, Naturally-Aspirated : BRAKE CHAMBERS, SPRING (2) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE	
4722	DRAIN VALVE, AUTOMATIC (Bendix DV-2) With Heater; for Air Tank	\$111.00
4AZA	AIR BRAKE ABS (Bendix AntiLock Brake System) Full Vehicle Wheel Control System (4-Channel)	\$0.00
4EBD	AIR DRYER (Meritor-Wabco System Saver 1200) Mounted in Standard Location	\$419.00
4JBL	BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers	\$0.00
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake	\$0.00
4SBC	AIR COMPRESSOR (Bendix Tu-Flo 550) 13.2 CFM Capacity	\$0.00
5710	STEERING COLUMN Tilting and Telescoping	\$324.00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam, Black	\$0.00
5PSA	STEERING GEAR (Sheppard M-100) Power	\$0.00
7BDL	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Outside Right Rail Under Cab; Includes Vertical Tail Pipe and Guard	\$0.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 7300 SFA 4X4 (SR515)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
7WBU	EXHAUST HEIGHT 11' 6" Height	\$43 00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	\$0 00
	<u>Includes</u>	
	: BATTERY BOX Steel with Fiberglass Cover, Mounted Right Side, Back of Cab	
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab	
	: FUSES, ELECTRICAL SAE Blade-Type	
	: HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover	
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever	
	: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels	
	: HORN, ELECTRIC Single	
	: JUMP START STUD Located on Positive Terminal of Outermost Battery	
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light	
	: RUNNING LIGHT (2) Daytime, Included With Headlights	
	: STARTER SWITCH Electric, Key Operated	
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector	
	: TURN SIGNAL SWITCH Self-Cancelling with Lane Change Feature	
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers, Flush Mounted	
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever	
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted	
	: WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDW	ALTERNATOR (Delco Remy 22-SI) 12-Volt 100 Amp Capacity; With Pad Mounting	\$39 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MEP	BATTERY SYSTEM (International) Maintenance-Free (2) 12-Volt 1300CCA Total.	\$0 00
8REY	RADIO (Panasonic CQR-111) AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers	\$287 00
	<u>Includes</u>	
	: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior	
	: SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail	\$0 00
8WMA	SWITCH, TOGGLE, FOR WORK LIGHT Lighted; on Instrument Panel and Wiring Effects for Customer Furnished Back of Cab Light	\$39 00
8WPP	ENGINE SHUTDOWN Automatic; With 30 Second Delay. With International Engines	\$138 00
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	\$0 00
8WYE	STARTING MOTOR (Leece-Neville M130D) 12 Volt; Less Thermal Over-Crank Protection	\$52 00
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	\$0 00
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9585	FENDER EXTENSIONS Rubber	\$0 00
9ANG	HOOD, HATCH (01) for Servicing	\$418 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 7300 SFA 4X4 (SR515)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
9HAN	INSULATION, UNDER HOOD for Sound Abatement	\$156 00
9HBM	GRILLE Stationary, Chrome	\$0 00
9HBN	INSULATION, SPLASH PANELS for Sound Abatement	\$71 00
9WBC	FRONT END Tilting, Fiberglass, With Three Piece Construction; for 2007 Emissions	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	\$0 00
	<u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GM"	
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color.	\$102 00
11LEY	CLUTCH {Eaton Fuller SAS1402} Two-Plate, Stamped Angle Spring; Ceramic, 14" Diameter, 7+1 Low Rate Damper, With 1.75" Spline, Mechanical Pull Type Control and With Kwik-Adjust{Manual} Feature 860 lb-ft Torque Capacity	\$164 00
	<u>Includes</u> : CLUTCH RELEASE BEARING Greasable	
12NSM	ENGINE, DIESEL {International MaxxFORCE DT} 225 HP, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing	\$631 00
	<u>Includes</u> : COLD STARTING EQUIPMENT Intake Manifold Electric Grid Heater with Engine ECM Control : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE OIL DRAIN PLUG Magnetic : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL/WATER SEPARATOR and FUEL FILTER in a Single Assembly; With Water-in-Fuel Sensor; Mounted on Engine : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted : GOVERNOR Road Speed, Electronic : OIL FILTER, ENGINE Spin-On Type	
12THT	FAN DRIVE {Horton Drivemaster} "Two Speed" Direct Drive, With Residual Torque Device for Disengaged Fan Speed	\$194 00
	<u>Includes</u> : FAN Nylon	
12UWY	RADIATOR Cross Flow, Series System; 1228 SqIn Aluminum Radiator Core and 1167 SqIn Charge Air Cooler	\$0 00
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank	
12UXV	FEDERAL EMISSIONS for 2004; for International VT365, DT466 and DT570 Engines	\$0 00
12VBC	AIR CLEANER Single Element	\$0 00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12VXU	THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic, Stationary Pre-Set, Two Speed Settings; Mounted on Steering Wheel	\$0 00
12VYX	FEDERAL EMISSIONS 2007 for International MaxxFORCE DT Engines (DT466)	\$5,000 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

**Vehicle Specifications
2008 7300 SFA 4X4 (SR515)**

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
12VZA	ENGINE CONTROL, REMOTE MOUNTED Provision for, Includes Wiring for Body Builder Installation of PTO Controls; With Ignition Switch Control for International post 2007 Emissions Electronic Engines	\$42 00
12WTH	BLOCK HEATER, ENGINE (Phillips) 120 Volt/1250 Watt; With "Y" Cord From Socket in Standard Location, With Provision in Oil Pan For a Dealer Installed Oil Pan Heater, With Extended Life Coated Oil Pan, for I6 Engines <u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	\$76 00
12WYS	EXPANDED ENGINE TEMP EFFECTS to Allow Higher Engine Operating Temperature Range; Includes Nylon Surge Tank and 15 psi Pressure Cap	\$0 00
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13GNG	TRANSMISSION, MANUAL (Fuller FS-5406N) 6-Speed Manual; Fully Synchronized, Short Shift Stroke <u>Includes</u> : FILL PLUG, MAGNETIC	\$0 00
13TKL	TRANSFER CASE (Meritor T-4208) 2-Spd, 8,300 lb-ft Total Capacity, Without Provision for PTO, With Electric Over Air Control, With Lube Pump <u>Includes</u> : LIGHT, INDIC, ALL-WHEEL DRIVE Illuminates With All Wheel Drive Engaged, Located on Instrument Panel	\$0 00
13WDB	TRANSFER CASE LUBE (EmGard 50W) Synthetic; 1 thru 14.99 Pints	\$0 00
13WDV	OIL COOLER, TRANSFER CASE Remote Mounted Back of Cab	\$381 00
14ARH	AXLE, REAR, SINGLE (Meritor RS-19-145) Single Reduction, Standard Track, 19,000-lb Capacity, With 190 Wheel Ends <u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle	\$0 00
14SAM	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 20,000-lb Capacity	\$38 00
14SZB	SPRINGS, REAR AUXILIARY Multileaf; 4,500-lb Capacity	\$112 00
14WAP	SHOCK ABSORBERS, REAR (2)	\$126 00
15LKG	FUEL/WATER SEPARATOR With Thermostatic Fuel Temperature Controlled Electric Heater, and Filter Restriction/Change Indicator, Includes Standard Equipment Water-in-Fuel Sensor	\$59 00
15SCR	FUEL TANK Top Draw; D Style, Steel, 100 U S Gal 378 5 L Capacity, 19.0" Tank Depth, Mounted Left Side Under Cab	\$315 00
16030	CAB Conventional <u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (2) "A" Pillar Mounted, One Each Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	\$0 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 7300 SFA 4X4 (SR515)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
16HBA	GAUGE CLUSTER English With English Electronic Speedometer <u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	\$0 00
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) With Black Bezel Mounted in Instrument Panel	\$27 00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0 00
16JDY	SEAT, DRIVER (Gra-Mag) Non-Suspension, High Back With Integral Headrest, Vinyl, With Fixed Back <u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	\$0 00
16PHJ	SEAT, TWO-MAN PASSENGER (Gra-Mag) With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment <u>Includes</u> : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)	\$69 00
16SDJ	MIRRORS (2) (Lang Mekra) Rectangular, 7.44" x 14 84", Brackets Breakaway Type, With 102" Wide Spacing, With 7 44" sq. Convex Both Sides	\$20 00
16WJS	INSTRUMENT PANEL Center Section, Flat Panel	\$0 00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster <u>Includes</u> : FRESH AIR FILTER : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	\$775 00
16WKY	FRESH AIR FILTER for HVAC	\$0 00
16WLE	STORAGE POCKET, DOOR Molded Plastic, Full Width; Mounted on Passenger Door	\$0 00
16WRX	CAB INTERIOR TRIM Deluxe <u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	\$0 00
16WSK	CAB REAR SUSPENSION Air Bag Type	\$0 00
26DRA	WHEEL, SPARE, DISC 22.5" Painted Steel, 10 Stud (285.75MM BC Hub Piloted) 8 25 DC Rim	\$105 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL®	Vehicle Specifications	December 27, 2007
	2008 7300 SFA 4X4 (SR515)	
<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
27DMA	WHEELS, FRONT DISC; 22.5" Painted Steel, 2 Hand Hole, 10 Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs. <u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings	\$0 00
28DMA	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs <u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	\$0 00
7372130116	(4) TIRE,REAR 11R22 5 G164 RTD M+S (GOODYEAR) 499 rev/mile, load range G, 14 ply	\$260 00
7372130155	(2) TIRE,FRONT 11R22 5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply	\$92 00
	Total of Product Features	\$84,636.00
	Services Section:	
40AMJ	WRTY,LTD, BASIC VEHICLE DSPEC {Diamond SPEC} To 12-Month/Unlimited Mileage; Includes Diamond Emergency Breakdown Service, With 90-Day Towing	\$0 00
	Total of Service Features	\$0 00
	Total List Price Including Options:	\$84,636.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. #3958-0134
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 21,000 lbs., min.)*
LOW PROFILE

MODEL-2008 CURRENT NEW

	FORD <u>F650</u>	INT'L <u>4300M7</u>	CHEV./GMC <u>C5C042</u>
Wheelbase (inches)	158	152	152
C.A. (inches)	84	84.9	84
Engine: Diesel	Cummins ISB Maxx Force M7 Duramax		
Type & No. of Cylinders	I-6	V-8	V-8
Net H.P.-S.A.E.	200	200 Gross	300
Transmission: 5-speed w/ PTO Allison Auto. 2000/2400 Series			
Axle, Min. Cap-lbs.			
Front, 7,000 minimum	8,500	8,000	8,000
Rear, 17,500 minimum	17,500	17,500	19,000
Ratio for minimum loaded road speed of approx. 68 mph			
Springs, Min. Cap. at Ground			
Front- lbs. each	4,250**	4,000**	4,000**
Rear- lbs. each	8,750**	9,250**	9,500**
**includes shock absorbers			

*SEE Mich. 3958-0137 or 3958-0141 for body.

Tires, Truck, Tubeless, Radial, 245/70R19.5 (16PR) Minimum. Front to be Highway Tread, Rear duals-Traction Drive Tread, Goodyear Unisteel G-164 RTD or approved equal. Same Mfg. Front and Rear.

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as “STANDARD FACTORY EQUIPPED” and are to be included on this vehicle.

- Air Conditioning-Factory Installed
- Alternator-100 amp. min., Reference 22SI or approved equal
- Battery(s)-12 Volt, 1,100 CCA minimum.
- Brakes-Power. Current FMVSS.
- Cab assist handles-right and left.
- Fuel Tank-50 gallon each, minimum, L.H. and R.H. Step Tanks.
- Hood, Tilt.
- Mirrors-Rear View, Outside. L.H. and R.H. West Coast type, 6" x 16", installed, with stainless steel or powder coated steel or composite heads, brackets, and hardware.
- Shock Absorbers, Front and Rear
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Wheels, Hub Pilot Disc Type

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 21,000 lbs., min.)*</u>		
<u>LOW PROFILE</u>		
Mich. Spec. #3958-0134		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 4300M7 F.O.B. - Dealership Delivery Cost Per Mile \$1.20	\$47,833.60*	
Final Point of Assembly: Springfield, OH		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks	Invitation to Bid No. 07118200027	
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APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK & ENGINE ITEM NO(S). 3958-0134

MAKE OF TRUCK: INTERNATIONAL MODEL: 4300 M7 GVWR 25500 lbs. ✓

PAYLOAD: PER SPEC W.B. 152 ✓ C.A. 84.9 ✓ C.E. 147.9 ✓

ENGINE: (GAS - DIESEL) DIESEL MAKE: INTERNATIONAL MODEL: MAX FORCE SAE H.P. 200 ✓

FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: ALLISON 2100 RDS

SPRING CAP. @ GROUND EACH: FRONT 4000 lbs. REAR 9250 lbs. AUX. NA lbs. ✓

AXLES: FRONT 8000 lbs. REAR 17500 lbs. REAR RATIO 5.57 ✓

ALTERNATOR: DELCO 100 amps. BATTERY 1850 cca. ✓

TIRE SIZE: FRONT 245/70R19.5 SPR REAR 245/70R19.5 SPR SINGLE ✓ DUAL ✓ M&S ✓

TIRE: MAKE MICHELIN STYLE NO. RADIAL MFG. CODE XZE FRONT
XDE REAR

HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____

BODY: MAKE _____ MODEL _____ INSTALLING CO. _____

POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.

PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

WE WILL PROVIDE UPON REQUEST ANY AVAILABLE WHEELBASE
OR GEAR RATIO
AUXILIARY REAR SPRING NOT AVAILABLE ON LP MODEL

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

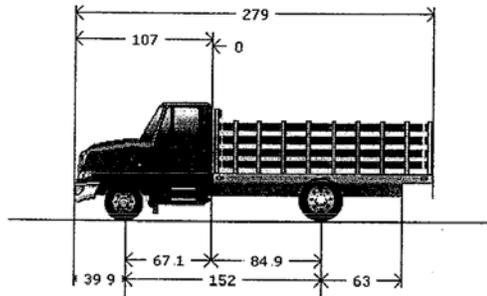
INTERNATIONAL®

December 28, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
425 W Ottawa St
Lansing, MI 48933-1532
(517)373 - 2090
Reference ID: 3958-0134

Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile
2008 4300M7 SBA LP 4X2 (MH065)**

APPLICATION:	Stake Flat
MISSION:	Requested GVWR: 25500 Calc GVWR: 25500 Calc Start / Grade Ability: 25.80% / 2.09% @ 55 MPH Calc. Geared Speed: 69.2 MPH 8.2 MPG @ 55 MPH
FUEL ECONOMY:	
DIMENSION:	Wheelbase: 152.00, CA: 84.90, Axle to Frame: 63.00
ENGINE, DIESEL:	{International MaxxForce 7} 200 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed, 200 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{ALLISON 2100_RDS_P} 4th Generation Controls; Close Ratio, 5-Speed, With Overdrive; With PTO Provision, Less Retarder, With 26,000-lb GVW & GCW Max
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Dana Spicer D800-F} I-Beam Type, 8,000-lb Capacity
AXLE, REAR, SINGLE:	{Dana Spicer 17060S} Single Reduction, 17,500-lb Capacity, With 190 Wheel Ends Gear Ratio: 5.57
CAB:	Conventional
TIRE, FRONT:	(2) 245/70R19.5 XZE (MICHELIN) 619 rev/mile, load range H, 16 ply
TIRE, REAR:	(4) 245/70R19.5 XDE M/S (MICHELIN) 614 rev/mile, load range H, 16 ply
SUSPENSION, RR, SPRING, SINGLE:	Vari-Rate; 18,500-lb Capacity
PAINT:	Cab Schematic 100GA Location 1: 3026, Orange (Prem) Chassis Schematic N/A

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA LP 4X2 (MH065)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
MH06500	Base Chassis, Model 4300M7 SBA LP 4X2 with 152.00 Wheelbase, 84.90 CA, and 63.00 Axle to Frame	\$48,331.00
1CAA	FRAME RAILS High Strength Low Alloy Steel (80,000 PSI Yield); 9.125" x 3.062" x 0.312" (231.8mm x 77.8mm x 8.0mm) With Transition to 6.500" x 3.062" x 0.312" (165.1mm x 77.8mm x 8.0mm) 388.4" (9864mm) Maximum OAL; For LP Chassis	\$0.00
1LLD	BUMPER, FRONT Full Width, Aerodynamic, Steel; 0.142" Material Thickness <u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	\$0.00
1WEB	WHEELBASE RANGE 128" (325cm) Through and Including 183" (465cm)	\$0.00
2AEM	AXLE, FRONT NON-DRIVING (Dana Spicer D800-F) I-Beam Type, 8,000-lb Capacity	\$0.00
3ADA	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 8,000-lb Capacity; With Shock Absorbers <u>Includes</u> : SPRING PINS Rubber Bushings. Maintenance-Free	\$0.00
4085	BRAKE SYSTEM, HYDRAULIC Split System, Full Power, With Automatic Adjustment And With Four Channel ABS	\$0.00
4GAR	BRAKE, PARKING (Bosch) DSSA Type, 12" x 3" <u>Includes</u> : BRAKE LEVER, PARKING Located Right of Driver : BRAKE WARNING INDICATOR Light for Engaged Parking Brake	\$0.00
4JNB	BRAKES, FRONT, HYDRAULIC DISC "DiamondLife" 15.00" x 1.44" Rotors; Dual 2.60" (66mm) Diam. Pistons	\$0.00
4NNC	BRAKES, REAR, HYDRAULIC DISC "DiamondLife" 15.00" x 1.44" Rotors; Dual 73mm Diam. Pistons	\$25.00
5708	STEERING COLUMN Tiltting	\$117.00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam, Black	\$0.00
5PRG	STEERING GEAR (TRW (Ross) TAS-40) Power	\$0.00
7BDM	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Right Side Back of Cab; Includes Vertical Tail Pipe And Bright Guard	\$265.00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment <u>Includes</u> : BATTERY BOX Steel; Mounted Left Side, Under Cab : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : FUSES, ELECTRICAL SAE Blade-Type : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : HORN, ELECTRIC Single : JUMP START STUD Located on Positive Terminal of Outermost Battery : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : RUNNING LIGHT (2) Daytime, Included With Headlights : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual Rear, Combination with Reflector : TURN SIGNAL SWITCH Self-Cancelling with Lane Change Feature : TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted	\$0.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA LP 4X2 (MH065)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDW	ALTERNATOR {Delco Remy 22-SI} 12-Volt 100 Amp Capacity; With Pad Mounting	\$39 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MEZ	BATTERY SYSTEM {International} Maintenance-Free, (2) 12-Volt 1850CCA Total	\$105 00
8REY	RADIO {Panasonic CQR-111} AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers <u>Includes</u> : SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior : SPEAKERS IN CAB (4) Coaxial with Premium Interior	\$287 00
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time	\$0 00
8WPB	HEADLIGHTS Halogen; Composite Aero Design for Two Light System; Includes Daytime Running Lights	\$0 00
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	\$0 00
8WRB	HEADLIGHTS ON/WWIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	\$0 00
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	\$0 00
8WYA	STARTING MOTOR {Leece-Neville M101R} 12-Volt; With Integrated Magnetic Switch, less Thermal Over-Crank Protection	(\$12 00)
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9HAD	GRILLE Chrome	\$0 00
9WAY	FRONT END Tilting, Fiberglass, With Three Piece Construction	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color Design 100 <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GA"	\$0 00
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color	\$102 00
11001	CLUTCH Omit Item (Clutch & Control)	\$0 00
12890	BLOCK HEATER, ENGINE {Phillips} 120 Volt/1000 Watt <u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	\$45 00
12NTE	ENGINE, DIESEL {International MaxxForce 7} 200 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM 2800 RPM Governed Speed, 200 Peak HP (Max)	\$0 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL®

Vehicle Specifications
2008 4300M7 SBA LP 4X2 (MH065)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (2) One Step Per Door	
16HB4	GAUGE CLUSTER English With English Electronic Speedometer	\$0.00
	<u>Includes</u> : GAUGE CLUSTER (5) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45.00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0.00
16JHN	SEAT, DRIVER {Gra-Mag} Non-Suspension, Mid Back, Vinyl, With Fixed Back	(\$83.00)
	<u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	
16PHJ	SEAT, TWO-MAN PASSENGER {Gra-Mag} With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment	\$340.00
	<u>Includes</u> : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)	
16SDJ	MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq Convex Both Sides	\$20.00
16WJS	INSTRUMENT PANEL Center Section, Fiat Panel	\$0.00
16WKB	AIR CONDITIONER {International Blend-Air} With Integral Heater & Defroster	\$775.00
	<u>Includes</u> : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	
16WRX	CAB INTERIOR TRIM Deluxe	\$0.00
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA LP 4X2 (MH065)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
27DNA	WHEELS, FRONT DISC; 19.5" Painted Steel, 4 Hand Hole, 8-Stud (275 MM BC) Hub Piloted, Flanged Nut, Metric Mount, 6 75 DC Rims; With Steel Hubs <u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Grease Lubricated, Includes Wheel Bearings	\$0 00
28DNA	WHEELS, REAR DUAL DISC; 19 5" Painted Steel, 4 Hand Hole, 8-Stud (275 MM BC) Hub Piloted, Flanged Nut, Metric Mount, 6 75 DC Rims; With Steel Hubs <u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	\$0 00
29580	WHEEL SEALS, FRONT {International} Oil-Lubricated Wheel Bearings	\$34 00
60AAA	BDY INTG, REMOTE POWER MODULE Mounted Under Cab or On Battery Box; Up to 6 Outputs & 6 Inputs, Max 20 amp per Channel, Max. 80 amp Total (Includes 1 Switch Pack With Latched Switches)	\$437 00
7689453217	(4) TIRE, REAR 245/70R19 5 XDE M/S (MICHELIN) 614 rev/mile, load range H, 16 ply	\$440 00
7689453253	(2) TIRE, FRONT 245/70R19 5 XZE (MICHELIN) 619 rev/mile, load range H, 16 ply	\$186 00
	Total of Product Features	\$60,957.00
	Total List Price Including Options:	\$60,957.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. #3958-0135
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 21,000 lbs., min.)*

MODEL-2008 CURRENT NEW

	FORD <u>F650</u>	INT'L <u>4300 M7</u>	CHEV./GMC <u>C6C042</u>
Wheelbase (inches)	158	152	152
C.A. (inches)	84	84.9	84
Engine: Diesel	Cummins ISB MaxxForce M7		Duramax
Type & No. of Cylinders	I-6	V-8	I-6
Net H.P.-S.A.E.	200	200 Gross	200
Transmission: 5-speed w/ PTO			Allison 2200RDS 6 spd w/park pawl
Allison Auto. 2000 Series			
Axle, Min. Cap-lbs.			
Front, 7,000 minimum	8,500	8,000	8,000
Rear, 17,500 minimum	17,500	17,500	19,000
Ratio for minimum loaded road speed of approx. 68 mph			
Springs, Min. Cap. at Ground			
Front- lbs. each	4,250**	4,000**	4,000**
Rear- lbs. each	8,750**	9,250**	9,500**
**includes shock absorbers			

*SEE Mich. 3958-0137 or 3958-0141 for body.

Tires, Truck, Tubeless, Radial, 9R22.5F (12PR) Minimum. Front to be Highway Tread, Rear duals-Traction Drive Tread, Goodyear Unisteel G-164 RTD or approved equal. Same Mfg. Front and Rear.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Air Conditioning-Factory Installed
- Alternator-100 amp. min., Reference 22SI or approved equal
- Battery(s)-12 Volt, 1,100 CCA minimum.
- Brakes-Power. Current FMVSS.
- Cab assist handles-right and left.
- Fuel Tank-45 gallon each, minimum, L.H. and R.H. Step Tanks.
- Hood, Tilt.
- Mirrors-Rear View, Outside. L.H. and R.H. West Coast type, 6" x 16", installed, with stainless steel or powder coated steel heads, brackets, and hardware.
- Shock Absorbers, Front and Rear
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Wheels, Hub Pilot Disc Type

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 21,000 lbs., min.)*</u>		
Mich. Spec. #3958-0135		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 4300M7 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$47,783.00*	
Final Point of Assembly: Springfield, OH		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks	Invitation to Bid No. 07118200027	
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APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK + ENGINE ITEM NO(S). 3958-0135

MAKE OF TRUCK: INTERNATIONAL MODEL: 4300 M7 GVWR 25200 lbs.

PAYLOAD: PER SPEC W.B. 152 C.A. 84.9 C.E. 147.9

ENGINE: (GAS - DIESEL) DIESEL MAKE: INTERNATIONAL MODEL: MAXFORCE SAE H.P. 200

FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: ALLISON 2100 RDS

SPRING CAP. @ GROUND EACH: FRONT 4000 lbs. REAR 9250 lbs. AUX. 2250 lbs.

AXLES: FRONT 8000 lbs. REAR 17500 lbs. REAR RATIO 6.17

ALTERNATOR: DELCO 2251 amps. BATTERY 1850 cca

TIRE SIZE: FRONT 9R22.5 PR REAR 9R22.5 PR SINGLE DUAL M&S

TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G

HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____

BODY: MAKE _____ MODEL _____ INSTALLING CO. _____

POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.

PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

WE WILL PROVIDE ANY STANDARD WHEELBASE OR Axles

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

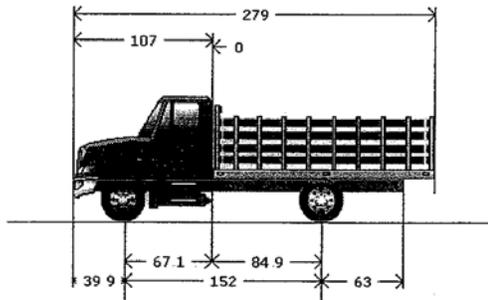
INTERNATIONAL®

December 27, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
530 W Allegan St.
Lansing, MI 48933-1521
(517)373 - 2090
Reference ID: 3958-0135

Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



Model Profile
2008 4300M7 SBA 4X2 (MA065)

APPLICATION:	Stake Flat
MISSION:	Requested GVWR: 25200 Calc. GVWR: 25200 Calc. Start / Grade Ability: 25.20% / 2.08% @ 55 MPH Calc. Geared Speed: 71.3 MPH 8.25 MPG @ 55 MPH
FUEL ECONOMY:	
DIMENSION:	Wheelbase: 152.00, CA: 84.90, Axle to Frame: 63.00
ENGINE, DIESEL:	{International MaxxFORCE 7} 200 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed, 200 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{ALLISON 2100_RDS_P} 4th Generation Controls; Close Ratio, 5-Speed, With Overdrive; With PTO Provision, Less Retarder, With 26,000-lb GVW & GCW Max
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Dana Spicer D800-F} I-Beam Type, 8,000-lb Capacity
AXLE, REAR, SINGLE:	{Dana Spicer 17060S} Single Reduction, 17,500-lb Capacity, With 190 Wheel Ends Gear Ratio: 6.17
CAB:	Conventional
TIRE, FRONT:	(2) 9R22.5 G149 RSA (GOODYEAR) 541 rev/mile, load range F, 12 ply
TIRE, REAR:	(4) 9R22.5 UNISTEEL G124 M+S (GOODYEAR) 538 rev/mile, load range F, 12 ply
SUSPENSION, RR, SPRING, SINGLE:	Vari-Rate; 18,500-lb Capacity, With 4500 lb Auxiliary Rubber Spring
PAINT:	Cab Schematic 100GA Location 1: 3026, Orange (Prem) Chassis Schematic N/A

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Electronic Parameters Summary
2008 4300M7 SBA 4X2 (MA065)

December 27, 2007

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
PASSWORD-1	0000	N/A
MAX-VEHICLE-SPEED	71	MPH
MIN-CRUS-CNTRL-SPD	35	MPH
MAX-CRUS-CNTRL-SPD	71	MPH
PTO-MAX-ENGINE-SPEED	2600	RPM
PTO-PRESET-SPD-1	1000	RPM
PTO-PRESET-SPD-2	1500	RPM
PTO-RPM-RAMP-RATE	100	RPM/SEC
PTO-MAX-VEHICLE-SPEED	10	MPH
PTO-REMOTE-PEDAL	NO	N/A
PTO-REM-PEDAL-RTZ	RTZ-NOT	N/A
DRIVELINE-MODE	NEUTRLOP	N/A
IDLE-SHUTDN-MODE	OFF	N/A
SERVICE-INTERVAL-ENABLE	OFF	N/A

These Electronic Parameters have been successfully finalized

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
MA06500	Base Chassis, Model 4300M7 SBA 4X2 with 152 00 Wheelbase, 84.90 CA, and 63 00 Axle to Frame	\$48,452.00
1CAD	FRAME RAILS High Strength Low Alloy Steel (80,000 PSI Yield); 10 250" x 3 092" x 0 375" (260 4mm x 78 5mm x 9 5mm); 427 0" (10846mm) Maximum OAL	\$185.00
1LLD	BUMPER, FRONT Full Width, Aerodynamic, Steel; 0 142" Material Thickness <u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	\$0.00
1WEB	WHEELBASE RANGE 128" (325cm) Through and Including 183" (465cm)	\$0.00
2AEM	AXLE, FRONT NON-DRIVING (Dana Spicer D800-F) I-Beam Type, 8,000-lb Capacity	\$0.00
3ADA	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf, 8,000-lb Capacity; With Shock Absorbers <u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	\$0.00
4085	BRAKE SYSTEM, HYDRAULIC Split System, Full Power, With Automatic Adjustment And With Four Channel ABS	\$0.00
4GAR	BRAKE, PARKING (Bosch) DSSA Type, 12" x 3" <u>Includes</u> : BRAKE LEVER, PARKING Located Right of Driver : BRAKE WARNING INDICATOR Light for Engaged Parking Brake	\$0.00
4JNB	BRAKES, FRONT, HYDRAULIC DISC "DiamondLife" 15 00" x 1 44" Rotors; Dual 2 60" (66mm) Diam. Pistons	\$0.00
4NNC	BRAKES, REAR, HYDRAULIC DISC "DiamondLife" 15 00" x 1 44" Rotors; Dual 73mm Diam. Pistons	\$25.00
5708	STEERING COLUMN Tilting	\$117.00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam, Black	\$0.00
5PRG	STEERING GEAR (TRW (Ross) TAS-40) Power	\$0.00
7BDN	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Right Side Under Cab; Includes Vertical Tail Pipe & Bright Guard, Provides Clean CA Above Rail	\$265.00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment <u>Includes</u> : BATTERY BOX Steel; Mounted Left Side, Under Cab : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : FUSES, ELECTRICAL SAE Blade-Type : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : HORN, ELECTRIC Single : JUMP START STUD Located on Positive Terminal of Outermost Battery : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : RUNNING LIGHT (2) Daytime, Included With Headlights : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector : TURN SIGNAL SWITCH Self-Cancelling with Lane Change Feature : TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted	\$0.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever	
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted	
	: WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16.00
8GDW	ALTERNATOR (Delco Remy 22-SI) 12-Volt 100 Amp Capacity; With Pad Mounting	\$39.00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58.00
8MEZ	BATTERY SYSTEM (International) Maintenance-Free, (2) 12-Volt 1850CCA Total	\$105.00
8REY	RADIO (Panasonic CQR-111) AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers	\$287.00
	<u>Includes</u>	
	: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior	
	: SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time	\$0.00
8WPB	HEADLIGHTS Halogen; Composite Aero Design for Two Light System; Includes Daytime Running Lights	\$0.00
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	\$0.00
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	\$0.00
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	\$0.00
8WYA	STARTING MOTOR (Leece-Neville M101R) 12-Volt; With Integrated Magnetic Switch, less Thermal Over-Crank Protection	(\$12.00)
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78.00
9HAD	GRILLE Chrome	\$0.00
9WAY	FRONT END Tilting, Fiberglass, With Three Piece Construction	\$0.00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	\$0.00
	<u>Includes</u>	
	: PAINT SCHEMATIC ID LETTERS "GA"	
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0.00
10769	PAINT CLASS Premium Color	\$102.00
11001	CLUTCH Omit Item (Clutch & Control)	\$0.00
12890	BLOCK HEATER, ENGINE (Phillips) 120 Volt/1000 Watt	\$45.00
	<u>Includes</u>	
	: BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	
12NTE	ENGINE, DIESEL (International MaxxForce 7) 200 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed, 200 Peak HP (Max)	\$0.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	<u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE OIL DRAIN PLUG Magnetic : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : FUEL HEATER Includes Built-In Fuel Heater : FUELWATER SEPARATOR Integral to Fuel Filter, Attached to Engine : GLOW PLUG Automatic with Indicator Light : GOVERNOR Road Speed, Electronic : OIL FILTER, ENGINE Drop-In Cartridge Type	
12TTB	FAN DRIVE (Borg-Warner Series 790) Viscous Screw On Type	\$0 00
	<u>Includes</u> : FAN Nylon	
12UXV	FEDERAL EMISSIONS for 2004; for International VT365, DT466 and DT570 Engines	\$0 00
12UYE	RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 717 SqIn Louvered, With 313 SqIn Charge Air Cooler. With In-Tank Transmission Cooler	\$0 00
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank	
12VBC	AIR CLEANER Single Element	\$0.00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12VXU	THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic, Stationary Pre-Set, Two Speed Settings; Mounted on Steering Wheel	\$0 00
12VYY	FEDERAL EMISSIONS 2007 for International MaxxForce 7 Engines (V8)	\$5,000 00
12VZA	ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; With Ignition Switch Control for International post 2007 Emissions Electronic Engines	\$42 00
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13AHP	TRANSMISSION, AUTOMATIC (ALLISON 2100_RDS_P) 4th Generation Controls; Close Ratio, 5-Speed, With Overdrive; With PTO Provision, Less Retarder, With 26,000-lb GVW & GCW Max	\$3,424 00
	<u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission : TRANSMISSION OIL PAN Magnet in Oil Pan	
14AGE	AXLE, REAR, SINGLE (Dana Spicer 17060S) Single Reduction, 17,500-lb Capacity, With 190 Wheel Ends	\$264 00
	<u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle	
14VAD	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 18,500-lb Capacity, With 4500 lb Auxiliary Rubber Spring	\$44 00
14WAP	SHOCK ABSORBERS, REAR (2)	\$87 00
15DUH	FUEL TANK (2) Top Draw; D Style, Steel, 19" Tank Depth, 50 U.S. Gal., 190L, Right Side, 70 U.S. Gal., 265L Total Capacity 120 U.S. Gal., 455L; With Quick Connect Outlets, Mounted Under Cab Left and Right Side	\$445 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
16030	CAB Conventional <u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	\$0.00
16HBA	GAUGE CLUSTER English With English Electronic Speedometer <u>Includes</u> : GAUGE CLUSTER (5) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	\$0.00
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45.00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0.00
16JHN	SEAT, DRIVER (Gra-Mag) Non-Suspension, Mid Back, Vinyl, With Fixed Back <u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	(\$83.00)
16PHJ	SEAT, TWO-MAN PASSENGER (Gra-Mag) With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment <u>Includes</u> : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)	\$340.00
16SDJ	MIRRORS (2) (Lang Mekra) Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex Both Sides	\$20.00
16WJS	INSTRUMENT PANEL Center Section, Flat Panel	\$0.00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster <u>Includes</u> : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	\$775.00
16WRX	CAB INTERIOR TRIM Deluxe <u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out)	\$0.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	: STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
27DNS	WHEELS, FRONT DISC; 22 5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, 5 Hand Hold, Flanged Nut, Metric Mount, 7.50 DC Rims; With Steel Hubs.	\$85 00
	<u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Grease Lubricated, Includes Wheel Bearings	
28DNS	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, 5 Hand Hold, Flanged Nut, Metric Mount, 7.50 DC Rims; With Steel Hubs	\$4 00
	<u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
29580	WHEEL SEALS, FRONT (International) Oil-Lubricated Wheel Bearings	\$34 00
60AAA	BDY INTG, REMOTE POWER MODULE Mounted Under Cab or On Battery Box; Up to 6 Outputs & 6 Inputs, Max. 20 amp. per Channel, Max 80 amp. Total (Includes 1 Switch Pack With Latched Switches)	\$437 00
7362090155	(2) TIRE,FRONT 9R22 5 G149 RSA (GOODYEAR) 541 rev/mile, load range F, 12 ply	\$42 00
7362090192	(4) TIRE,REAR 9R22.5 UNISTEEL G124 M+S (GOODYEAR) 538 rev/mile, load range F, 12 ply	\$120 00
	Total of Product Features	\$60,887.00
	Total List Price Including Options:	\$60,887.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. #3958-0136
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 23,500 lbs., min.)*

MODEL-2008 CURRENT NEW

	FORD <u>F650</u>	INTL <u>4300 M7</u>	CHEVY/GMC <u>C6C042</u>
Wheelbase (inches)	158	152	152
C.A. (inches)	84	84.9	84
Engine: Diesel, Type	Cummins ISB	MaxxForce 7	Duramax
Size	6.7L	6.0L	7.8L
No. of Cylinders	I-6	V-8	6
Gross H.P., 170 min.	200	200	215
Torque	520	520	560
Transmission: 5-speed			Allison 2200RDS 6 spd w/park pawl
Allison w/ PTO Auto. 2000/2400			
Axle, Min. Cap.-lbs.			
Front, 7,000 minimum	8,500	8,000	8,000
Rear, 17,500 minimum	17,500	17,500	19,000
Ratio for minimum loaded road speed of approx. 68 mph.			
Springs, Min. Cap. at Ground			
Front-lbs. each	4,250**	4,000**	4,000**
Rear-lbs. each	8,750**	9,250**	9,500**
Aux.-lbs. each	2,250	2,250	no rating
**includes shock absorbers			

*SEE Mich. 3958-0137 or 3958-0141 for body.

Tires, Truck, Tubeless, Radial, 9R22.5F (12PR) Minimum. Front to be Highway Tread, Rear duals-Traction Drive Tread, Goodyear Unisteel G-164 RTD or approved equal. Same Mfg. - Front and Rear.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Alternator-100 amp. min., Reference 22SI or approved equal
- Battery(s)-12 Volt; 1,100 CCA minimum.
- Brakes-Full air. Current FMVSS. Dust plates. Air dryer with spin on filter, Automatic Drain Valves. Automatic slack adjusters.
- Cab assist handles-right and left.
- Fuel/Water Separator with Heater.
- Fuel Tanks-45 gallon each L.H. and R.H. Step tanks.
- Heater-engine block, 110/120 VAC
- Hood, Tilt.
- Mirrors, Rear View-Outside. L.H. & R.H. West Coast Type. 6" x 16", installed, with stainless steel or powder coated steel heads, brackets, and hardware.
- Shock absorbers-Front and Rear, double acting, telescopic.
- Starting Aid-Cold weather, ether type or glow plug.
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Wheels-Hub Piloted disc.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 23,500 lbs., min.)*</u>		
Mich. Spec. #3958-0136		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 4300M7 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$48,942.61*	
Final Point of Assembly: Springfield, OH		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks Invitation to Bid No. 07118200027

APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK ITEM NO(S). 3958-0136
 MAKE OF TRUCK: INTERNATIONAL MODEL: 430M7 GVWR 25,200 lbs.
 PAYLOAD: PER SPEC W.B. 152" C.A. 84.9 C.E. 147.9
 ENGINE: (GAS - DIESEL) DIESEL MAKE: INTERNATIONAL MODEL: MAXXFORCE 7 SAE H.P. 200
 FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: ALLISON 2500 RDS
 SPRING CAP. @ GROUND EACH: FRONT 4000 lbs. REAR 9250 lbs. AUX. 4500 lbs.
 AXLES: FRONT 8000 lbs. REAR 17,500 lbs. REAR RATIO 6.17
 ALTERNATOR: 100 amps. BATTERY 110D cca.
 TIRE SIZE: FRONT 9R22.5 PR REAR 9R22.5 PR SINGLE X DUAL X M&S X
 TIRE: MAKE MICHELIN STYLE NO. RADIAL MFG. CODE XZE FRONT X REAR X
 HOIST: MAKE N/A MODEL N/A INSTALLING CO. N/A
 BODY: MAKE N/A MODEL N/A INSTALLING CO. N/A
 POWER LIFT GATE: MAKE N/A MODEL N/A CAPACITY N/A lbs.
 PLATFORM SIZE: N/A

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

WILL PROVIDE UPON REQUEST ANY AVAILABLE WHEELBASE OR GEAR RATIO

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

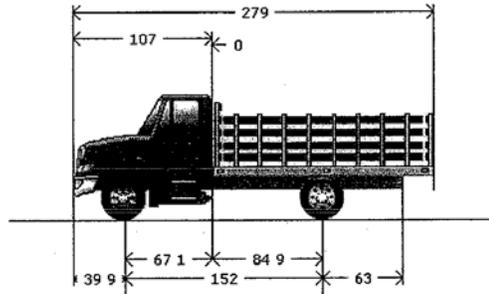
INTERNATIONAL®

December 28, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
425 W Ottawa St.
Lansing, MI 48933-1532
(517)373 - 2090
Reference ID: 3958-0136

Presented By:
INTL TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



Model Profile
2008 4300M7 SBA 4X2 (MA066)

APPLICATION:	Stake Flat
MISSION:	Requested GVWR: 25200 Calc GVWR: 25200 Calc Start / Grade Ability: 29.30% / 2.09% @ 55 MPH Calc Geared Speed: 67.8 MPH 8.02 MPG @ 55 MPH
FUEL ECONOMY:	
DIMENSION:	Wheelbase: 152.00, CA: 84.90, Axle to Frame: 63.00
ENGINE, DIESEL:	{International MaxxForce 7} 200 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM 2800 RPM Governed Speed, 200 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{ALLISON 2500_RDS_P} 4th Generation Controls; Wide Ratio, 5-Speed, With Overdrive; On/Off Hwy; 33,000 lb GVW & GCW Max, With PTO Provision, Less Retarder
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Dana Spicer D800-F} I-Beam Type, 8,000-lb Capacity
AXLE, REAR, SINGLE:	{Dana Spicer 17060S} Single Reduction, 17,500-lb Capacity, With 190 Wheel Ends Gear Ratio: 6.17
CAB:	Conventional
TIRE, FRONT:	(2) 9R22.5 XZE (MICHELIN) 543 rev/mile, load range F, 12 ply
TIRE, REAR:	(4) 9R22.5 XZE (MICHELIN) 543 rev/mile, load range F, 12 ply
SUSPENSION, RR, SPRING, SINGLE:	Vari-Rate; 18,500-lb Capacity, With 4500 lb Auxiliary Rubber Spring
PAINT:	Cab Schematic 100GA Location 1: 3026, Orange (Prem) Chassis Schematic N/A

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Electronic Parameters Summary
2008 4300M7 SBA 4X2 (MA065)

December 28, 2007

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
PASSWORD-1	0000	N/A
MAX-VEHICLE-SPEED	67	MPH
MIN-CRUS-CNTRL-SPD	35	MPH
MAX-CRUS-CNTRL-SPD	67	MPH
PTO-MAX-ENGINE-SPEED	2600	RPM
PTO-PRESET-SPD-1	1000	RPM
PTO-PRESET-SPD-2	1500	RPM
PTO-RPM-RAMP-RATE	100	RPM/SEC
PTO-MAX-VEHICLE-SPEED	10	MPH
PTO-REMOTE-PEDAL	NO	N/A
PTO-REM-PEDAL-RTZ	RTZ-NOT	N/A
DRIVELINE-MODE	NEUTRLOP	N/A
IDLE-SHUTDN-MODE	OFF	N/A
SERVICE-INTERVAL-ENABLE	OFF	N/A

These Electronic Parameters have been successfully finalized

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

**Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)**

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : FUSES, ELECTRICAL SAE Blade-Type : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : HORN, ELECTRIC Single : JUMP START STUD Located on Positive Terminal of Outermost Battery : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : RUNNING LIGHT (2) Daytime, Included With Headlights : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector : TURN SIGNAL SWITCH Self-Cancelling with Lane Change Feature : TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers, Flush Mounted : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDW	ALTERNATOR {Delco Remy 22-SI} 12-Volt 100 Amp Capacity; With Pad Mounting	\$39 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MED	BATTERY SYSTEM {International} Maintenance-Free (2) 12-Volt 1100CCA Total	\$0 00
8REY	RADIO {Panasonic CQR-111} AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers <u>Includes</u> : SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior : SPEAKERS IN CAB (4) Coaxial with Premium Interior	\$287 00
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time	\$0 00
8WPB	HEADLIGHTS Halogen; Composite Aero Design for Two Light System; Includes Daytime Running Lights	\$0 00
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	\$0 00
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	\$0 00
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	\$0 00
8WYA	STARTING MOTOR {Leece-Neville M101R} 12-Volt; With Integrated Magnetic Switch, less Thermal Over-Crank Protection	(\$12 00)
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9HAD	GRILLE Chrome	\$0 00
9WAY	FRONT END Tilting, Fiberglass, With Three Piece Construction	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100 <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GA"	\$0 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
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INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color	\$102 00
11001	CLUTCH Omit Item (Clutch & Control)	\$0 00
12890	BLOCK HEATER, ENGINE {Phillips} 120 Volt/1000 Watt	\$45 00
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	
12NTE	ENGINE, DIESEL {International MaxxForce 7} 200 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed, 200 Peak HP (Max)	\$0 00
	<u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE OIL DRAIN PLUG Magnetic : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : FUEL HEATER Includes Built-In Fuel Heater : FUEL/WATER SEPARATOR Integral to Fuel Filter, Attached to Engine : GLOW PLUG Automatic with Indicator Light : GOVERNOR Road Speed, Electronic : OIL FILTER, ENGINE Drop-In Cartridge Type	
12TTB	FAN DRIVE {Borg-Warner Series 790} Viscous Screw On Type	\$0 00
	<u>Includes</u> : FAN Nylon	
12UXV	FEDERAL EMISSIONS for 2004; for International VT365, DT466 and DT570 Engines	\$0 00
12UYE	RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 717 SqIn Louvered, With 313 SqIn Charge Air Cooler. With In-Tank Transmission Cooler	\$0 00
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank	
12VBC	AIR CLEANER Single Element	\$0 00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12VXU	THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic Stationary Pre-Set, Two Speed Settings; Mounted on Steering Wheel	\$0 00
12VYY	FEDERAL EMISSIONS 2007 for International MaxxForce 7 Engines (V8)	\$5,000 00
12VZA	ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; With Ignition Switch Control for International post 2007 Emissions Electronic Engines	\$42 00
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13ALX	TRANSMISSION, AUTOMATIC {ALLISON 2500_RDS_P} 4th Generation Controls; Wide Ratio, 5-Speed, With Overdrive; On/Off Hwy; 33,000 lb GVW & GCW Max., With PTO Provision, Less Retarder	\$3,487 00
	<u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission : TRANSMISSION OIL PAN Magnet in Oil Pan	

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14AGE	AXLE, REAR, SINGLE (Dana Spicer 17060S) Single Reduction, 17,500-lb Capacity, With 190 Wheel Ends <u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle	\$264 00
14VAD	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 18,500-lb Capacity, With 4500 lb Auxiliary Rubber Spring	\$44 00
14WAP	SHOCK ABSORBERS, REAR (2)	\$87 00
15DUH	FUEL TANK (2) Top Draw, D Style, Steel, 19" Tank Depth, 50 U.S. Gal., 190L, Right Side, 70 U.S. Gal., 265L Total Capacity 120 U.S. Gal., 455L; With Quick Connect Outlets, Mounted Under Cab Left and Right Side	\$445 00
16030	CAB Conventional <u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	\$0 00
16HBA	GAUGE CLUSTER English With English Electronic Speedometer <u>Includes</u> : GAUGE CLUSTER (5) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	\$0 00
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45 00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0 00
16JHN	SEAT, DRIVER (Gra-Mag) Non-Suspension, Mid Back, Vinyl With Fixed Back <u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	(\$83 00)
16PHJ	SEAT, TWO-MAN PASSENGER (Gra-Mag) With Two Integral Headrest, Vinyl, With Fixed Back. Less Under Seat Storage Compartment <u>Includes</u> : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)	\$340 00
16SDJ	MIRRORS (2) (Lang Mekra) Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex Both Sides	\$20 00
16WJS	INSTRUMENT PANEL Center Section, Flat Panel	\$0 00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster <u>Includes</u> : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	\$775 00
16WRX	CAB INTERIOR TRIM Deluxe	\$0 00

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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
27DNS	WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, 5 Hand Hold, Flanged Nut, Metric Mount, 7.50 DC Rims; With Steel Hubs	\$85 00
	<u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Grease Lubricated, Includes Wheel Bearings	
28DNS	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, 5 Hand Hold, Flanged Nut, Metric Mount, 7.50 DC Rims; With Steel Hubs	\$4 00
	<u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
29580	WHEEL SEALS, FRONT (International) Oil-Lubricated Wheel Bearings	\$34 00
60AAA	BDY INTG, REMOTE POWER MODULE Mounted Under Cab or On Battery Box; Up to 6 Outputs & 6 Inputs, Max 20 amp. per Channel, Max 80 amp. Total (Includes 1 Switch Pack With Latched Switches)	\$437 00
7462093253	(2) TIRE,FRONT 9R22.5 XZE (MICHELIN) 543 rev/mile, load range F, 12 ply	\$122 00
7462093253	(4) TIRE,REAR 9R22.5 XZE (MICHELIN) 543 rev/mile, load range F, 12 ply	\$244 00
	Total of Product Features	\$62,677 00
	Total List Price Including Options:	\$62,677 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. # 3958-0160
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 33,000 lbs., min.)*

MODEL-2008 CURRENT NEW

	INT'L 4400/7400	CHEV/GMC C7C042	FORD F750
Wheelbase (inches)	171	170	182
C.A. (inches)	103.9	102	108
Engine: Diesel, Type	DT 466	Duramax	CAT C7
Size	7.8L	7.8L	7.2L
No. of Cylinders	6	6	6
Gross H.P.,250 min.	260	260	275
Torque	800/1400	660@1450 Or 835@1450	800/1440
Transmission: 6-Speed, 3000RDS		Allison 3000RDS or 3500RDS	
Axle, Min. Cap. lbs.	12,000	12,000	12,000
Front, 12,000 minimum			
Rear, 21,000 minimum, with Single Speed Rear Axle, with Driver Controlled Locking Differential	21,000	21,000	21,000
Ratios for minimum loaded road speed of approx. 68 mph.			
Springs, Min. Cap. at Ground			
Front-lbs. each	6,000	6,000	6,000
Rear-lbs. each, 11,750 minimum	11,750	11,750	11,750
Aux. lbs. each, multi-leaf	2,250	Not Rated	2,250

*Body specs.: 0158/Dump Body, 0161/Stake Body, 0165/Alum. Van Body, 0167/Painted Van Body

Tires, Truck, Tubeless, Radial, 11R22.5G (14PR) minimum. Front to be Highway Tread, Rear duals-Traction Drive Tread, Goodyear Unisteel G-164 RTD or approved equal. Same Mfg. Front and Rear.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. # 3958-0160

August 2007

Page 2

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)

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- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as “STANDARD FACTORY EQUIPPED” and are to be included on this vehicle.

- Alternator-100 amp., minimum, Reference 22SI or approved equal.
- Battery(s)-12 Volt; 1,250 CCA minimum.
- Brakes-Full air. Current FMVSS. Dust plates. Air dryer with spin on filter, Automatic Drain Valves. Automatic slack adjusters.
- Cab assist handles-right and left.
- Engine Safety Devices-Warning light and audible alarm system activated when
- engine oil pressure falls below safe operating limit or when water temperature exceeds safe operating limit. Automatic engine shut-down with low oil pressure or high coolant temperature.
- Frame-Resisting bending moment 1,275,200 in.-lbs., min., Single Rail Frame
- Fuel Tanks-50 gallon each L.H. & R.H., center step tanks.
- Fuel/Water Separator with Heater.
- Heater-Engine block, 110/120 VAC
- Hood, Tilt type, with Butterfly Opening.
- Horns-Dual, air, Single Base, with Covers.
- Mirrors, Rear View, Outside. L.H. & R.H. West Coast Type, 6" x 16", installed, with stainless steel, powder coated steel, or composite heads, brackets, and hardware.
- Shock absorbers, Heavy Duty, Front and Rear.
- Starting Aid-Cold weather, ether type or glow plug.
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Wheels-Hub Piloted disc.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 33,000 lbs., min.)*</u>		
Mich. Spec. #3958-0160		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 7400SBA 4x2 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$59,394.06*	
Final Point of Assembly: Garland, TX		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks	Invitation to Bid No. 07118200027
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APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK ITEM NO(S): 3958-0160
 MAKE OF TRUCK: INTERNATIONAL MODEL: 17400 SBA 4x2 GVWR 33,000 lbs.
 PAYLOAD: PERL SPEC W.B. 171" C.A. 103.9" C.E. 166.9"
 ENGINE: (GAS - DIESEL) DIESEL MAKE: INT'L MODEL: MAXXFORCE DT SAE H.P. 260
 FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: ALLISON 3500 ROS
 SPRING CAP. @ GROUND EACH FRONT 6000 lbs. REAR 11,750 lbs. AUX. 4500 lbs.
 AXLES: FRONT 12,000 lbs. REAR 24,000 lbs. REAR RATIO 6.50
 ALTERNATOR: DELCO 100 amps. BATTERY 1300 cca.
 TIRE SIZE: FRONT 11R22.5 PR REAR 11R22.5 PR SINGLE DUAL M&S YES
 TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G287 MSA FRONT
 HOIST: MAKE N/A MODEL N/A INSTALLING CO. N/A
 BODY: MAKE N/A MODEL N/A INSTALLING CO. N/A
 POWER LIFT GATE: MAKE N/A MODEL N/A CAPACITY N/A lbs.
 PLATFORM SIZE: N/A

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS
WILL PROVIDE UPON REQUEST ANY AVAILABLE WHEELBASE
OR GEAR RATIO

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
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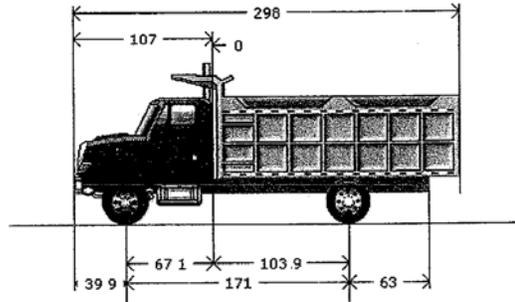
December 28, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
425 W Ottawa St
Lansing, MI 48933-1532
(517)373 - 2090
Reference ID: 3958-0160



Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile
2008 Diamond SPEC™ 7400 SBA 4X2 (SA625)**

APPLICATION:	Construction Dump
MISSION:	Requested GVWR: 33000 Calc. GVWR: 33000 Calc. Start / Grade Ability: 44.50% / 2.78% @ 55 MPH Calc. Geared Speed: 68.3 MPH 7.94 MPG @ 55 MPH
FUEL ECONOMY:	
DIMENSION:	Wheelbase: 171.00, CA: 103.90, Axle to Frame: 63.00
ENGINE, DIESEL:	{International MaxxForce DT} 260 HP, 800 lb-ft Torque @ 1400 RPM, 2400 RPM Governed Speed, # 2 Bell Housing
TRANSMISSION, AUTOMATIC:	{ALLISON 3500_RDS_P} 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder, With 80,000-lb GVW & GCW Max
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Dana Spicer I-120W} Wide Track, I-Beam Type, 12,000-lb Capacity
AXLE, REAR, SINGLE:	{Dana Spicer 21060D} Single Reduction, 21,000-lb Capacity, With Driver Control Locking Differential, With 200 Wheel Ends Gear Ratio: 6.50
CAB:	Conventional
TIRE, FRONT:	(2) 11R22.5 G287 MSA (GOODYEAR) 498 rev/mile, load range H, 16 ply
TIRE, REAR:	(4) 11R22.5 G164 RTD M+S (GOODYEAR) 499 rev/mile, load range H, 16 ply
SUSPENSION, RR, SPRING, SINGLE:	Vari-Rate; 23,500-lb Capacity
PAINT:	Cab Schematic 100GN Location 1: 3026, Orange (Prem) Chassis Schematic N/A

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**Electronic Parameters Summary
2008 7400 SBA 4X2 (SA625)**

December 28, 2007

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
PASSWORD-1	0000	N/A
MAX-VEHICLE-SPEED	68	MPH
MIN-CRUS-CNTRL-SPD	35	MPH
MAX-CRUS-CNTRL-SPD	68	MPH
VEHICLE-RETARDER	OFF	N/A
PTO-MAX-ENGINE-SPEED	2300	RPM
PTO-PRESET-SPD-1	1000	RPM
PTO-PRESET-SPD-2	1500	RPM
PTO-RPM-RAMP-RATE	100	RPM/SEC
PTO-MAX-VEHICLE-SPEED	10	MPH
PTO-REMOTE-PEDAL	NO	N/A
PTO-REM-PEDAL-RTZ	RTZ-NOT	N/A
PTO-DISABLE-CAB-INTERFACE	NO	N/A
DRIVELINE-MODE	NEUTRLOP	N/A
IDLE-SHUTDN-MODE	OFF	N/A
SERVICE-INTERVAL-ENABLE	OFF	N/A

These Electronic Parameters have been successfully finalized

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Vehicle Specifications
2008 7400 SBA 4X2 (SA625)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
SA62500	Base Chassis, Model 7400 SBA 4X2 with 171 00 Wheelbase, 103 90 CA, and 63.00 Axle to Frame.	\$57,353 00
1CBU	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10 125" x 3 580" x 0 312" (257 2mm x 90 9mm x 8 0mm); 480 0" (12192) Maximum OAL	\$0 00
1LLA	BUMPER, FRONT Steel, Swept Back	\$0 00
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	
1WGR	WHEELBASE RANGE 138" (350cm) Through and Including 187" (475cm)	\$0 00
2AES	AXLE, FRONT NON-DRIVING {Dana Spicer I-120W} Wide Track, I-Beam Type, 12,000-lb Capacity	\$222 00
3ADC	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 12,000-lb Capacity; With Shock Absorbers	\$65 00
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	\$0 00
	<u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE International Engines, Naturally-Aspirated : BRAKE CHAMBERS, SPRING (2) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE	
4722	DRAIN VALVE, AUTOMATIC {Bendix DV-2} With Heater, for Air Tank	\$111 00
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)	\$0 00
4EBD	AIR DRYER {Meritor-Wabco System Saver 1200} Mounted in Standard Location	\$419 00
4JBG	BRAKES, FRONT, AIR CAM S-Cam; 15 0" x 4 0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers	\$0 00
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7 0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake	\$0 00
4SBC	AIR COMPRESSOR {Bendix Tu-Flo 550} 13 2 CFM Capacity	\$0 00
5710	STEERING COLUMN Tilting and Telescoping	\$324 00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black	\$0 00
5PSA	STEERING GEAR {Sheppard M-100} Power	\$0 00
7BDA	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device, Frame Mounted Right Side Back of Cab, Includes Horizontal Tail Pipe	(\$148 00)
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	\$0 00
	<u>Includes</u>	

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 7400 SBA 4X2 (SA625)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: BATTERY BOX Steel with Fiberglass Cover, Mounted Right Side, Back of Cab : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : FUSES, ELECTRICAL SAE Blade-Type : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels : HORN, ELECTRIC Single : JUMP START STUD Located on Positive Terminal of Outermost Battery : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : RUNNING LIGHT (2) Daytime, Included With Headlights : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector : TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature : TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDW	ALTERNATOR {Delco Remy 22-SI} 12-Volt 100 Amp Capacity; With Pad Mounting	\$39 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MEP	BATTERY SYSTEM {International} Maintenance-Free (2) 12-Volt 1300CCA Total	\$0 00
8REY	RADIO {Panasonic CQR-111} AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers <u>Includes</u> : SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior : SPEAKERS IN CAB (4) Coaxial with Premium Interior	\$287 00
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail	\$0 00
8WMA	SWITCH, TOGGLE, FOR WORK LIGHT Lighted; on Instrument Panel and Wiring Effects for Customer Furnished Back of Cab Light	\$39 00
8WPP	ENGINE SHUTDOWN Automatic, With 30 Second Delay, With International Engines	\$138 00
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	\$0 00
8WYE	STARTING MOTOR {Leece-Neville M130D} 12 Volt; Less Thermal Over-Crank Protection	\$52 00
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	\$0 00
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9ANG	HOOD, HATCH (01) for Servicing	\$418 00
9HAN	INSULATION, UNDER HOOD for Sound Abatement	\$156 00
9HBM	GRILLE Stationary, Chrome	\$0 00
9HBN	INSULATION, SPLASH PANELS for Sound Abatement	\$71 00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

**Vehicle Specifications
2008 7400 SBA 4X2 (SA625)**

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
9WBC	FRONT END Tinting, Fiberglass, With Three Piece Construction; for 2007 Emissions	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	\$0 00
	<u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GN"	
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color.	\$102 00
11001	CLUTCH Omit Item (Clutch & Control)	\$0 00
12NTA	ENGINE, DIESEL (International MaxxFORCE DT) 260 HP, 800 lb-ft Torque @ 1400 RPM, 2400 RPM Governed Speed, # 2 Bell Housing	\$1,391 00
	<u>Includes</u> : COLD STARTING EQUIPMENT Intake Manifold Electric Grid Heater with Engine ECM Control : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE OIL DRAIN PLUG Magnetic : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL/WATER SEPARATOR and FUEL FILTER in a Single Assembly; With Water-in-Fuel Sensor; Mounted on Engine : GOVERNOR Road Speed, Electronic : OIL FILTER, ENGINE Spin-On Type	
12THT	FAN DRIVE (Horton Drivemaster) "Two Speed" Direct Drive, With Residual Torque Device for Disengaged Fan Speed	\$194 00
	<u>Includes</u> : FAN Nylon	
12UWY	RADIATOR Cross Flow, Series System; 1228 SqIn Aluminum Radiator Core and 1167 SqIn Charge Air Cooler	\$0 00
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank	
12UXV	FEDERAL EMISSIONS for 2004; for International VT365, DT466 and DT570 Engines	\$0 00
12VBC	AIR CLEANER Single Element	\$0 00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12VXU	THROTTLE HAND CONTROL Engine Speed Control for PTO; Electronic, Stationary Pre-Set Two Speed Settings; Mounted on Steering Wheel	\$0 00
12VYX	FEDERAL EMISSIONS 2007 for International MaxxFORCE DT Engines (DT466)	\$5,000 00
12VZA	ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; With Ignition Switch Control for International post 2007 Emissions Electronic Engines	\$42 00
12WTH	BLOCK HEATER, ENGINE (Phillips) 120 Volt/1250 Watt; With "Y" Cord From Socket in Standard Location, With Provision in Oil Pan For a Dealer Installed Oil Pan Heater, With Extended Life Coated Oil Pan, for I6 Engines	\$76 00
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	

**STATE OF MICHIGAN
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PURCHASING OPERATIONS**

INTERNATIONAL*	Vehicle Specifications 2008 7400 SBA 4X2 (SA625)	December 28, 2007
<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
12WYS	EXPANDED ENGINE TEMP EFFECTS to Allow Higher Engine Operating Temperature Range; Includes Nylon Surge Tank and 15 psi Pressure Cap	\$0.00
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0.00
13AJN	TRANSMISSION, AUTOMATIC (ALLISON 3500_RDS_P) 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder, With 80,000-lb GVW & GCW Max <u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission : TRANSMISSION OIL PAN Magnet in Oil Pan	\$8,022.00
13WAW	OIL COOLER, AUTO TRANSMISSION (Modine) Water to Oil, for Allison or CEEMAT Transmission	\$627.00
13WBL	TRANSMISSION SHIFT CONTROL (ALLISON) Push-Button Type; for Allison 3000 & 4000 Series Transmission	\$0.00
13WDY	SHIFT CONTROL PARAMETERS WT-Allison S-1 Performanc Programming in Primary and Allison S-4 Economy Programming in Secondary	\$0.00
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	\$0.00
14AGR	AXLE, REAR, SINGLE (Dana Spicer 21060D) Single Reduction, 21,000-lb Capacity, With Driver Control Locking Differential, With 200 Wheel Ends <u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle	\$773.00
14SAN	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 23,500-lb Capacity	\$81.00
14SZB	SPRINGS, REAR AUXILIARY Multileaf; 4,500-lb Capacity	\$112.00
14WAP	SHOCK ABSORBERS, REAR (2)	\$87.00
15DMN	FUEL TANK (2) Top Draw; D Style, Steel, 50 U.S. Gal., Total Capacity 100 U.S. Gal., 378 L; 16" Tank Depth, Mounted Under Cab Left and Right Side	\$445.00
15LKG	FUEL/WATER SEPARATOR With Thermostatic Fuel Temperature Controlled Electric Heater, and Filter Restriction/Change Indicator, Includes Standard Equipment Water-in-Fuel Sensor	\$59.00
16030	CAB Conventional <u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	\$0.00
16HBA	GAUGE CLUSTER English With English Electronic Speedometer <u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic) Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles Engine Hours, Trip Hours, Fault Code Readout	\$0.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 7400 SBA 4X2 (SA625)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45 00
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) With Black Bezel Mounted in Instrument Panel	\$27 00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0 00
16JDY	SEAT, DRIVER (Gra-Mag) Non-Suspension, High Back With Integral Headrest, Vinyl, With Fixed Back	\$0 00
	<u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	
16PHJ	SEAT, TWO-MAN PASSENGER (Gra-Mag) With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment	\$69 00
	<u>Includes</u> : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)	
16SDJ	MIRRORS (2) (Lang Mekra) Rectangular, 7.44" x 14 84", Brackets Breakaway Type, With 102" Wide Spacing, With 7 44" sq. Convex Both Sides	\$20 00
16WJS	INSTRUMENT PANEL Center Section, Flat Panel	\$0 00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster	\$775 00
	<u>Includes</u> : FRESH AIR FILTER : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	
16WKY	FRESH AIR FILTER for HVAC	\$0 00
16WRX	CAB INTERIOR TRIM Deluxe	\$0 00
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
16WSK	CAB REAR SUSPENSION Air Bag Type	\$0 00
27DMA	WHEELS, FRONT DISC; 22.5" Painted Steel, 2 Hand Hole, 10 Stud (285.75MM BC) Hub Piloted Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs	\$0 00
	<u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings	

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 7400 SBA 4X2 (SA625)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
28DMA	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs	\$0 00
	<u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
60AAA	BDY INTG, REMOTE POWER MODULE Mounted Under Cab or On Battery Box; Up to 6 Outputs & 6 Inputs, Max. 20 amp. per Channel, Max 80 amp Total (Includes 1 Switch Pack With Latched Switches)	\$437 00
7382130116	(4) TIRE,REAR 11R22.5 G164 RTD M+S (GOODYEAR) 499 rev/mile, load range H, 16 ply	\$600 00
7382130125	(2) TIRE,FRONT 11R22.5 G287 MSA (GOODYEAR) 498 rev/mile, load range H, 16 ply	\$408 00
	Total of Product Features	\$79,090.00
	Services Section:	
40AAW	WRTY,LTD, BASIC VEHICLE DSPEC (Diamond SPEC) To 24-Month/Unlimited Mileage; Includes Diamond Emergency Breakdown Service; With 90-Day Towing	\$0 00
	Total of Service Features	\$0.00
	Total List Price Including Options:	\$79,090.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. # 3958-0164

August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 27,000 LBS., MIN.)*

MODEL-2008 CURRENT NEW

	<u>FORD</u> <u>F750</u>	<u>INTL</u> <u>4300 M7</u>	<u>CHEV/GMC</u> <u>C7C042</u>
Wheelbase (inches)	230	224	224
C.A. (inches)	156	156.9	153
Engine: Diesel, Type	Cummins ISB	MaxxForce 7	Duramax
Size	6.7L	6.4L	7.8L
Gross HP-210 min.	220	215	215
Transmission: 5 speed			Allison 2350HS 6 spd w/park pawl
Allison Auto, 2000 series			
Axle, Min. Cap.-lbs.			
Front	8,500	8,000	8,000
Rear	19,000	19,000	19,000
Ratio for minimum loaded road speed of approx. 68 mph.			
Springs, Min. Cap. at Ground			
Front-lbs. each	4,250	4,000	4,000
Rear-lbs. each	10,000	10,000	10,500
Aux. lbs. each	2,250	2,250	no rating

*See Mich. 3958-0165 or 3958-0167 for body.

Tires, Truck, Tubeless, Radial, 11R22.5G (14PR) minimum. Front to be Highway Tread, Rear duals-Traction Drive Tread, Goodyear Unisteel, G-164 RTD or approved equal. Same Mfg. Front and Rear.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Alternator-100 amp., minimum, Reference 22SI or approved equal.
- Battery(s)-12 Volts; 1500 CCA, Min.
- Brakes-Full air. Current FMVSS. Dust plates. Air dryer with spin on filter, Automatic Drain Valves. Automatic slack adjusters.
- Cab assist handles-right and left.
- Exhaust (PIPE ONLY) - Vertical installation.
- Fuel Tanks-L.H. and R.H. 45 (min.) gallon tanks, frame mounted.
- Fuel/Water Separator with Heater.
- Heater-Engine block, 110/120 VAC
- Hood, Tilt.
- Horns-Electric, dual.
- Mirrors-Rear View, Outside. L.H. and R.H. West Coast type. 6' x 16"; installed, with stainless steel or powder coated steel heads, brackets, and hardware.
- Oil Seals (wet)-front axle.
- Shock absorbers, Heavy Duty, Front and Rear.
- Starting Aid-Cold weather, ether type or glow plug.
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Wheels-Hub Piloted disc.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 27,000 LBS., MIN.)*</u>		
Mich. Spec. #3958-0164		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 4300M7 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$50,045.50*	
Final Point of Assembly: Springfield, OH		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks

Invitation to Bid No. 07118200027



APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK ITEM NO(s). 3958-0164
 MAKE OF TRUCK: INTERNATIONAL MODEL: 4300M7 ✓ GVWR 27,000 lbs. ✓
 PAYLOAD: PER SPEC W.B. 224" C.A. 156.9" C.E. 237.9" ✓
 ENGINE: (GAS - DIESEL) DIESEL MAKE: INT'L MODEL: MAXXFORCE 7 SAE H.P. 215 ✓
 FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: ALLISON R0S 2500
 SPRING CAP. @ GROUND EACH: FRONT 4000 lbs. REAR 10,000 lbs. AUX. 4500 lbs. ✓
 AXLES: FRONT 8000 lbs. REAR 19,000 lbs. REAR RATIO 6.50
 ALTERNATOR: DELCO 100 amps. BATTERY 1850 cca.
 TIRE SIZE: FRONT 11R22.5 PR REAR 11R22.5 PR SINGLE ✓ DUAL ✓ M&S YES
 TIRE: MAKE GOOD YEAR STYLE NO. RADIAL MFG. CODE G287 FRONT 6164 RTO M/S REAR
 HOIST: MAKE N/A MODEL N/A INSTALLING CO. N/A
 BODY: MAKE N/A MODEL N/A INSTALLING CO. N/A
 POWER LIFT GATE: MAKE N/A MODEL N/A CAPACITY N/A lbs.
 PLATFORM SIZE: N/A

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

WILL PROVIDE UPON REQUEST ANY AVAILABLE WHEEL BASE OR GEAR RATED

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

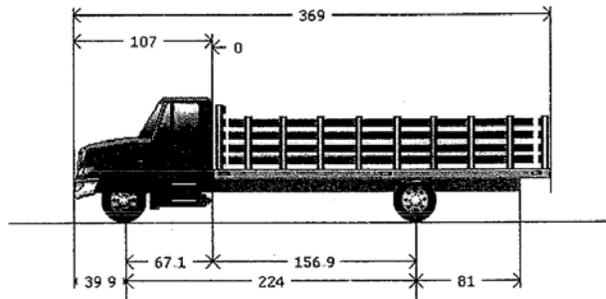
INTERNATIONAL®

December 28, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
425 W Ottawa St
Lansing, MI 48933-1532
(517)373 - 2090
Reference ID: 3958-0164

Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs



**Model Profile
2008 4300M7 SBA 4X2 (MA066)**

APPLICATION:
MISSION:

Stake Flat
Requested GVWR: 27000. Calc. GVWR: 27000
Calc. Start / Grade Ability: 28.10% / 2.38% @ 55 MPH
Calc. Geared Speed: 70.0 MPH

FUEL ECONOMY:
DIMENSION:
ENGINE, DIESEL:

8.27 MPG @ 55 MPH
Wheelbase: 224.00, CA: 156.90, Axle to Frame: 81.00
{International Maxxforce 7} 215 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM
Governed Speed, 215 Peak HP (Max)

TRANSMISSION, AUTOMATIC:

{ALLISON 2500_RDS_P} 4th Generation Controls; Wide Ratio, 5-Speed, With Overdrive; On/Off
Hwy; 33,000 lb GVW & GCW Max, With PTO Provision, Less Retarder

CLUTCH:
AXLE, FRONT NON-DRIVING:
AXLE, REAR, SINGLE:

Omit Item (Clutch & Control)
{Dana Spicer D800-F} I-Beam Type, 8,000-lb Capacity
{Dana Spicer 19060S} Single Reduction, 19,000-lb Capacity, Hypoid Gearing With 190 Wheel
Ends Gear Ratio: 6.50

CAB:
TIRE, FRONT:
TIRE, REAR:
SUSPENSION, RR, SPRING, SINGLE:
PAINT:

Conventional
(2) 11R22.5 G287 MSA (GOODYEAR) 498 rev/mile, load range H, 16 ply
(4) 11R22.5 G164 RTD M+S (GOODYEAR) 499 rev/mile, load range G, 14 ply
Vari-Rate; 20,000-lb Capacity, With 4500 lb Auxiliary Rubber Spring
Cab Schematic 100GA
Location 1: 3026, Orange (Prem)
Chassis Schematic N/A

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL®

Electronic Parameters Summary
2008 4300M7 SBA 4X2 (MA065)

December 28, 2007

ENGINE, DIESEL (0012NTG)
ATTACHMENTS:0004091 (BRAKE SYSTEM, AIR)

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
PASSWORD-1	0000	N/A
MAX-VEHICLE-SPEED	69	MPH
MIN-CRUS-CNTRL-SPD	35	MPH
MAX-CRUS-CNTRL-SPD	69	MPH
PTO-MAX-ENGINE-SPEED	2600	RPM
PTO-PRESET-SPD-1	1000	RPM
PTO-PRESET-SPD-2	1500	RPM
PTO-RPM-RAMP-RATE	100	RPM/SEC
PTO-MAX-VEHICLE-SPEED	10	MPH
PTO-REMOTE-PEDAL	NO	N/A
PTO-REM-PEDAL-RTZ	RTZ-NOT	N/A
DRIVELINE-MODE	NEUTRLOP	N/A
IDLE-SHUTDN-MODE	OFF	N/A
SERVICE-INTERVAL-ENABLE	OFF	N/A

These Electronic Parameters have been successfully finalized

**STATE OF MICHIGAN
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PURCHASING OPERATIONS**

INTERNATIONAL*

Vehicle Specifications
2008 4300M7 SBA 4X2 (MA065)

December 28, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
MA06500	Base Chassis, Model 4300M7 SBA 4X2 with 224.00 Wheelbase, 156.90 CA, and 81.00 Axle to Frame.	\$48,452.00
1CAD	FRAME RAILS High Strength Low Alloy Steel (80,000 PSI Yield); 10 250" x 3.092" x 0.375" (260 4mm x 78 5mm x 9.5mm); 427.0" (10846mm) Maximum OAL	\$185.00
1LLD	BUMPER, FRONT Full Width, Aerodynamic, Steel; 0.142" Material Thickness	\$0.00
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	
1WEC	WHEELBASE RANGE 185" (470cm) Through and Including 236" (600cm)	\$229.00
2AEM	AXLE, FRONT NON-DRIVING (Dana Spicer D800-F) I-Beam Type, 8,000-lb Capacity	\$0.00
3ADA	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 8,000-lb Capacity; With Shock Absorbers	\$0.00
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	(\$319.00)
	<u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE International Engines, Naturally-Aspirated : BRAKE CHAMBERS, SPRING (2) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE	
4722	DRAIN VALVE, AUTOMATIC (Bendix DV-2) With Heater, for Air Tank	\$111.00
4AZA	AIR BRAKE ABS (Bendix AntiLock Brake System) Full Vehicle Wheel Control System (4-Channel)	\$1,278.00
4EBD	AIR DRYER (Meritor-Wabco System Saver 1200) Mounted in Standard Location	\$419.00
4JBG	BRAKES, FRONT, AIR CAM S-Cam; 15.0" x 4.0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers	\$0.00
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake	\$0.00
4SBC	AIR COMPRESSOR (Bendix Tu-Flo 550) 13.2 CFM Capacity	\$64.00
5708	STEERING COLUMN Tilting	\$117.00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black	\$0.00
5PRG	STEERING GEAR (TRW (Ross) TAS-40) Power	\$0.00
7BDM	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Right Side Back of Cab; Includes Vertical Tail Pipe And Bright Guard	\$265.00
8000	ELECTRICAL SYSTEM 12-Volt Standard Equipment	\$0.00
	<u>Includes</u> : BATTERY BOX Steel; Mounted Left Side, Under Cab	

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	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab	
	: FUSES, ELECTRICAL SAE Blade-Type	
	: HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover	
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever	
	: HORN, ELECTRIC Single	
	: JUMP START STUD Located on Positive Terminal of Outermost Battery	
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light	
	: RUNNING LIGHT (2) Daytime, Included With Headlights	
	: STARTER SWITCH Electric, Key Operated	
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector	
	: TURN SIGNAL SWITCH Self-Cancelling with Lane Change Feature	
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted	
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever	
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted	
	: WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8540	HORN, ELECTRIC (2)	\$18 00
8GDW	ALTERNATOR (Delco Remy 22-SI) 12-Volt 100 Amp. Capacity; With Pad Mounting	\$39 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MEZ	BATTERY SYSTEM {International} Maintenance-Free, (2) 12-Volt 1850CCA Total	\$105 00
8REY	RADIO {Panasonic CQR-111} AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers	\$287 00
	<u>Includes</u>	
	: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior	
	: SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time	\$0 00
8WPB	HEADLIGHTS Halogen; Composite Aero Design for Two Light System; Includes Daytime Running Lights	\$0 00
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	\$0 00
8WRB	HEADLIGHTS ON WWIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	\$0 00
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	\$0 00
8WYA	STARTING MOTOR {Leece-Neville M101R} 12-Volt; With Integrated Magnetic Switch, less Thermal Over-Crank Protection	(\$12 00)
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9HAD	GRILLE Chrome	\$0 00
9WAY	FRONT END Tilting, Fiberglass, With Three Piece Construction	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	\$0 00

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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	<u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GA"	
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color.	\$102 00
11001	CLUTCH Omit Item (Clutch & Control)	\$0 00
12890	BLOCK HEATER, ENGINE (Phillips) 120 Volt/1000 Watt	\$45 00
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	
12NTC	ENGINE, DIESEL (International Maxxforce 7) 215 HP @ 2600 RPM, 560 lb-ft Torque @ 1400 RPM, 2800 RPM Governed Speed, 215 Peak HP (Max)	\$632 00
	<u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE OIL DRAIN PLUG Magnetic : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : FUEL HEATER Includes Built-In Fuel Heater : FUEL/WATER SEPARATOR Integral to Fuel Filter, Attached to Engine : GLOW PLUG Automatic with Indicator Light : GOVERNOR Road Speed, Electronic : OIL FILTER, ENGINE Drop-In Cartridge Type	
12TTB	FAN DRIVE (Borg-Warner Series 790) Viscous Screw On Type	\$0 00
	<u>Includes</u> : FAN Nylon	
12UXV	FEDERAL EMISSIONS for 2004; for International VT365, DT466 and DT570 Engines	\$0 00
12UYE	RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 717 SqIn Louvered, With 313 SqIn Charge Air Cooler. With In-Tank Transmission Cooler	\$0 00
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank	
12VBC	AIR CLEANER Single Element	\$0 00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12VXU	THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic, Stationary Pre-Set Two Speed Settings; Mounted on Steering Wheel	\$0 00
12VYY	FEDERAL EMISSIONS 2007 for International MaxxForce 7 Engines (V8)	\$5,000 00
12VZA	ENGINE CONTROL, REMOTE MOUNTED Provision for; Includes Wiring for Body Builder Installation of PTO Controls; With Ignition Switch Control for International post 2007 Emissions Electronic Engines	\$42 00
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13ALX	TRANSMISSION, AUTOMATIC {ALLISON 2500_RDS_P} 4th Generation Controls; Wide Ratio, 5-Speed, With Overdrive; On/Off Hwy; 33,000 lb GVW & GCW Max , With PTO Provision, Less Retarder	\$3,487 00
	<u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission	

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: TRANSMISSION OIL PAN Magnet in Oil Pan	
14AGA	AXLE, REAR, SINGLE {Dana Spicer 19060S} Single Reduction, 19,000-lb Capacity, Hypoid Gearing With 190 Wheel Ends	\$542.00
	<u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle	
14VAG	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 20,000-lb Capacity, With 4500 lb Auxiliary Rubber Spring	\$83.00
14WAP	SHOCK ABSORBERS, REAR (2)	\$87.00
15DMN	FUEL TANK (2) Top Draw, D Style, Steel, 50 U.S. Gal., Total Capacity 100 U.S. Gal., 378 L; 16" Tank Depth, Mounted Under Cab Left and Right Side	\$445.00
16030	CAB Conventional	\$0.00
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	
16HBA	GAUGE CLUSTER English With English Electronic Speedometer	\$0.00
	<u>Includes</u> : GAUGE CLUSTER (5) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45.00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0.00
16JHN	SEAT, DRIVER {Gra-Mag} Non-Suspension Mid Back, Vinyl, With Fixed Back	(\$83.00)
	<u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	
16PHJ	SEAT, TWO-MAN PASSENGER {Gra-Mag} With Two Integral Headrest, Vinyl, With Fixed Back, Less Under Seat Storage Compartment	\$340.00
	<u>Includes</u> : SEAT BELT (2) One 3-Point Shoulder Belt and One 2-Point Lap Belt (Center Position)	
16SDJ	MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14.84", Brackets Breakaway Type, With 102" Wide Spacing, With 7.44" sq. Convex Both Sides	\$20.00
16WJS	INSTRUMENT PANEL Center Section Flat Panel	\$0.00
16WKB	AIR CONDITIONER {International Blend-Air} With Integral Heater & Defroster	\$775.00
	<u>Includes</u> : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
16WRX	CAB INTERIOR TRIM Deluxe	\$0 00
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
27DMA	WHEELS, FRONT DISC; 22.5" Painted Steel, 2 Hand Hole, 10 Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs.	\$53 00
	<u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Grease Lubricated, Includes Wheel Bearings	
28DMA	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs	(\$76 00)
	<u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
29580	WHEEL SEALS, FRONT (International) Oil-Lubricated Wheel Bearings	\$34 00
60AAA	BDY INTG, REMOTE POWER MODULE Mounted Under Cab or On Battery Box; Up to 6 Outputs & 6 Inputs, Max. 20 amp per Channel, Max. 80 amp Total (Includes 1 Switch Pack With Latched Switches)	\$437 00
7372130116	(4) TIRE,REAR 11R22 5 G164 RTD M+S (GOODYEAR) 499 rev/mile, load range G, 14 ply	\$428 00
7382130125	(2) TIRE,FRONT 11R22 5 G287 MSA (GOODYEAR) 498 rev/mile, load range H, 16 ply	\$488 00
	Total of Product Features	\$64,316.00
	Total List Price Including Options:	\$64,316.00

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Mich. Spec. # 3958-0170
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 44,000 lbs., min.)
300 H.P. DIESEL ENGINE, SINGLE AXLE

MODEL-2008 CURRENT NEW

	INT'L <u>7600 SFA</u>
Wheelbase Approx. 186 (inches)	187
C.A. 112 to 114 (inches)	112
Axle to End of Frame 75 (inches)	
Engine: Diesel, Cummins ISM only (upgradable version)	ISM
Gross H.P.-305 min.	310V
No. of Cylinders: 6	6
Torque, Gross 1150 minimum	1150
Transmission Allison -4500RDS, wide ratio, 6 speed, Transmission shifter to be dash mounted push button.	4500RDSP
Axle, Min. Cap.-lbs.	
Front, 18,000 min. with shock absorbers	18,000
Rear, 26,000 min.	26,000
Single speed with driver controlled differential lock	
Ratio for minimum loaded road speed of approx. 68 mph.	
Springs, Min. Cap. at Ground	
Front- Multileaf 18,000 With auxiliary Front Springs	9,000
Rear-lbs. each, 15,500 min.	13,000
lbs. auxiliary ea. (Multi-Leaf)	2,250

*SEE Michigan SPEC. No. 3958-0171 for body.

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Mich. Spec. # 3958-0170

August 2007

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Tires, Truck, Tubeless, Radial, To match GVWR. Front to be Highway Tread 385/65R22.5, Rear duals-Traction Drive Tread 12R22.5. Same Mfg. Front and Rear.

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.

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- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Air Conditioning: Factory Installed
- Air Cleaner with integral snow valve and in-cab control.
- Alternator-135 amp., minimum, Reference 34SI or approved equal.
- Air filter restriction gauge, dash mounted, Filter Minder #3781-325.
- Air Horn
- Battery(s)-12 Volt, 2775 Minimum
- Battery Box must be mounted 35" back of cab or under cab with a 24" ground clearance.
- Battery Cable: The negative battery cable shall be run from the batteries to the engine block. This shall be a full length cable and be 00 gauge.
- Brakes-Sealed Air Brake Chambers, Full air. Effective lining area 625 square inch, minimum, cast brake shoes. Air compressor 18.7 cfm, min. Air reservoir 2,000 cubic inch, minimum. Buzzer type low pressure continuous warning device. Air pressure gauge visible to driver. Check valve or equivalent safety device between reservoir tank(s). Spring loaded diaphragm type rear wheel parking brake. Air dryer with spin on filter, mounted outside of frame rail. Automatic Drain Valves. Automatic slack adjusters. Brake and electrical connections to end of frame, are to be semi-four wheel trailer connections with seven wire electrical cable, mounted on rear cross member at end of frame.
- Bumper, Front; 11" x 3" x 1/4" channel, 90" straight center section and
- 3" beveled ends. Channel ends to be enclosed with 1/4" thick steel plate. Straight channel acceptable. Sharp corners shall be ground smooth. Bumper shall be bolted to main frame rails.

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- Cab assist handles-left and right, with full length external grab handles.
- Cab Interior: The cab inside length shall be at least 52.4 inches. A cab extension shall be provided as needed.
- Cab mounted – Air Suspension Type.
- Cab-to-end of frame-proper length to accommodate an 11 foot dump box mounted
- 18" back of cab. The 18" space is required for fuel tank mounting.
- Cigar Lighter
- Color-Orange acrylic enamel to match PPG Concept DCC605-10 or equal.
- Bumper and frame to be painted black.
- Crankshaft-Crankshaft shall be drilled and tapped for a Spicer driveline,
- opening for drive line to be under radiator.
- Dash, Ergonomic type, angled towards driver
- Defrost Duct: Shall be installed for passenger side window.
- Directional Signals-Rear to be special combination, turn signal, stop and
- tail-lights; standard canceling type. To be furnished by truck Vendor.
- Dome Light in Cab.
- Electrical Connections: Body Builders package, easily accessible to cab
- Engine Air Breather-Provide a manual control (inside cab) for outside air intake.
- Engine Block Heater, 120v/1500 watt with "Y" cord for fuel heater, cord to operate both
- Engine Safety Devices-Warning light and audible alarm system activated when
- engine oil pressure falls below safe operating limit or when water temperature exceeds safe operating limit. Automatic engine shut-down with low oil pressure or high coolant temperature.
- Exhaust System: a) Shall meet "scraper mounting clearance".
- Shall be vertical stack fitted with heat shield and mounted outside of frame rails to accommodate fuel tank mounting per Mich. Spec. 3958-0171.
- Any exhaust modification necessary to meet ground clearance or any other specification requirement shall be done with manufacturer's standard parts available through regular dealer parts inventories.
- Any necessary exhaust modifications shall be subject to approval by authorized state personnel.
- In addition to all requirements listed in Spec. 3958-0170 the exhaust shall exit the right side of the engine, the muffler shall be horizontally mounted under the cab on the right side, the tail pipe shall be vertically mounted on the right side directly beside the cab. The vertical pipe shall be supported by a frame mounted bracket. The tail pipe shall not be attached to the cab.
- Fan clutch-Viscous type, thermostatic control or clutch type.
- Frame-Straight rail, full length channel, frame, cross section 10.866" x 3.622" x 0.433" minimum. Section Modulus at point of maximum stress (Single Rail 22.12m section modulus 2,654,400 RBM, 120,000 PSI) 15.9 minimum (120,000 psi yield strength steel). All bolts heads shall be flush with frame surface from a point 64" forward of the rear axle centerline to a point 96" forward of the rear axle centerline.
- Frame-Straight through type with mfg. standard integral extension, shall extend 20" in front of grill.
- Frame Length: The frame shall extended 187 in. min. from the back of the cab. This shall provide full support of 11 Ft. Dump Body mounted 18 in. behind cab.
- Fuel tank-Transport tank only.
- Fuel/Water Separator with Heater.

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- Gauges-Voltmeter or Ammeter, oil pressure, coolant temperature, tachometer, and transmission oil temperature.
- Headlights-halogen type, with dimmer included in turn signal switch.
- Heater-Engine block, 110/120 VAC
- Hood-Tilt type with stationary grill, with accessory hatches to check and fill fluids without tilting hood.
- Hourmeter, mounted in dash or under hood. To operate only when engine is running, oil pressure activated.
- Line Setting Ticket: Furnish Two (2) copies with each cab and chassis delivered.
- Locks-Cab Door. Keyed the same as the ignition switch with (3) keys provided.
- Mirrors-Rear View, Outside. L.H. & R.H. West Coast type, Electric Heated, Power Adjustable, Dual Axis, 6" x 16" style, with stainless steel, composite or powder coated steel heads, brackets, and hardware.
- Mud Flaps-Plain, Anti Sail Type, including Anti-Sail Hardware. (No advertising either side.) mounted behind front wheels.
- Oil Cooler, water to oil type
- Power Terminal Stud: A 12 volt power terminal shall be installed on the firewall under the hood. This shall be unfused and connection to 12 volt power at the starter solenoid with 6 gauge cable. The stud shall be 5/16 in. Diameter minimum and threaded for a standard nut. The stud shall be insulated from the firewall and have a removable insulated cover. This shall be mounted in an easily accessible position. This will be used to power lights and other electrical items installed by M-DOT.
- Radio, AM/FM
- Radiator-Petcock type drain fitting.
- Running boards shall be furnished in addition to any concealed steps.
- Scraper mounting Clearance-In the area between the rear edge of the front fender and 40" rear of the cab, there shall be a minimum of 24" of ground clearance. Minimum ground clearance shall not be exceeded with a payload of 20,000 lbs. Drive-line center bearing carrier, running boards, battery box, air tanks and exhaust system shall meet the 24" minimum ground clearance requirement.
- Seats-High Back Bucket, both Driver and Passenger - Both must be Air Suspension, with adjustable Lumbar Back Support and folding arm rests.
- Starting Motor: Leece Neville, MS2
- Steering-Power, with tilt column.
- Switches, Twelve additional factory installed dash mounted switches for electrical equipment installed by MDOT.
- Throttle, Electronic, High Idle Engine RPM Control.
- Trailer light cord socket: shall be sealed in the rear with a seven (7) wire cord.
- Vehicle Warranty: The cab and chassis furnished with this bid will be placed in service approximately 270 days after delivery. M-DOT will advise the vendor in writing of the actual in-service dates and as part of the purchase agreement, the vendor is to assure that the manufacturer's records reflect these in service dates.
- Wheels-Rim width 12.25 DC Front, 8.25" Rear, Hub Piloted Disc, Heavy Duty Disc Type with Hand Holds
- Wheel Hubs: Front wheel hubs to be oil lubricated, clear caps with fill plugs, filled with 75W90 Synthetic Oil.
- Windows-Power, both switches to be easily accessible to driver.
- Wiring, Two way radio pre-wiring

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- Wiring: Dash switched for hood mounted snow plow headlights. Wiring with connectors to be coiled under hood. Snow plow headlights to be supplied and installed by M-DOT.

Warranty: To begin with date vehicle is placed in service. This will be approximately 270 days after delivery to MDOT. MDOT will advise the contractor, in writing, of the actual in-service dates and the contractor must insure that the manufacturer's records accurately reflect the service dates.

The successful bidder shall provide a minimum of eight hours training at a central M-DOT location, to M-DOT mechanics on the servicing and repair of new technology componentry, particularly electronic related.

It shall be the Vendor's responsibility to hold a vehicle pilot inspection at his manufacturing facility and furnish adequate transportation and lodging (if required) for four (4) personnel from the State of Michigan, before production. This inspection shall be held within 120 days of award.

PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 44,000 lbs., min.)</u>		
<u>300 H.P. DIESEL ENGINE, SINGLE AXLE</u>		
Mich. Spec. #3958-0170		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 7600SFA 4x2 F.O.B. - Dealership Delivery Cost Per Mile \$1.20	\$89,459.74*	
Final Point of Assembly: Garland, TX		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmill Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

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Passenger Vehicles and Trucks	Invitation to Bid No. 07118200027	
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APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK + ENGINE ^{CARP} ITEM NO(S) 3958-0170

MAKE OF TRUCK: INTERNATIONAL MODEL 7600 SFA 4X2 GVWR lbs.

PAYLOAD: PER SPEC W.B. 187 ✓ C.A. 112 ✓ C.E. 187

ENGINE: (GAS - DIESEL) DIESEL MAKE: CUMMINS MODEL: ISM 320V SAE H.P. 310

FUEL TANK(S) CAPACITY: 50 (GALS. TOTAL) TRANSMISSION: ALLISON 4500 RDS

SPRING CAP. @ GROUND EACH: FRONT 9000 lbs. REAR 15500 lbs. AUX. 2250 lbs. *(15,500 = 31,000 PER ENDS)*

AXLES: FRONT 18000 ✓ lbs. REAR 26000 ✓ lbs. REAR RATIO 5.63

ALTERNATOR: DELCO 135 amps. BATTERY 2775 cca.

TIRE SIZE: FRONT 385/65R22.5 PR REAR 12R22.5 PR SINGLE 18M DUAL 12M M&S G-286A FRONT G-124 REAR

TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G-286
G-124

HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____

BODY: MAKE _____ MODEL _____ INSTALLING CO. _____

POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.

PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

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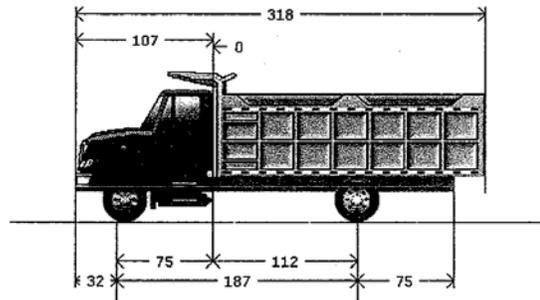
INTERNATIONAL®

December 27, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
530 W Allegan St.
Lansing, MI 48933-1521
(517)373 - 2090
Reference ID: 3958-0170

Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs



Model Profile
2008 7600 SFA 4X2 (SA547)

APPLICATION:	Construction Dump
MISSION:	Requested GVWR: 44000 Calc. GVWR: 44000 Calc. Start / Grade Ability: 41.40% / 2.92% @ 55 MPH Calc. Geared Speed: 69.3 MPH
FUEL ECONOMY:	N/A
DIMENSION:	Wheelbase: 187.00, CA: 112.00, Axle to Frame: 75.00
ENGINE, DIESEL:	{Cummins ISM 320V} 310 HP @ 2100 RPM Governed Speed; 1150 lb-ft Torque @ 1200 RPM; 320 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{ALLISON 4500_RDS_P} 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity
AXLE, REAR, SINGLE:	{Meritor RS-26-185} Single Reduction, Standard Track, 26,000-lb Capacity, Includes Driver Controlled Main Locking Differential and "R" Wheel Ends Gear Ratio: 5.63
CAB:	Conventional
TIRE, FRONT:	(2) 385/65R22.5 UNISTEEL G286A (GOODYEAR) 490 rev/mile, load range J, 18 ply
TIRE, REAR:	(4) 12R22.5 UNISTEEL G124 M+S (GOODYEAR) 482 rev/mile, load range H, 16 ply
SUSPENSION, RR, SPRING, SINGLE:	Vari-Rate; 31,000-lb Capacity, Includes 4500-lb Capacity Multileaf Auxiliary
PAINT:	Cab Schematic 100GR Location 1: 3026, Orange (Prem) Chassis Schematic N/A

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Electronic Parameters Summary
2008 7600 SFA 4X2 (SA547)

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ENGINE, DIESEL (0012CYZ)
ATTACHMENTS:0004619 (TRAILER CONNECTIONS)
0004091 (BRAKE SYSTEM, AIR)

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
MAX ACCELERATOR VEHICLE SPEED	69	MPH
ACCELERATOR LOWER DROOP	2	MPH
ACCELERATOR UPPER DROOP	0	MPH
SMART RSG	DISABLE	N/A
GEAR DOWN PROTECTION	DISABLE	N/A
GEAR DOWN PROTECTION - HEAVY LOAD	62	MPH
GEAR DOWN PROTECTION - LIGHT LOAD	57	MPH
LOW IDLE SPEED	700	RPM
LOW IDLE ADJUSTMENT	ENABLE	N/A
IDLE SHUTDOWN	DISABLE	N/A
IDLE TIME BEFORE SHUTDOWN	15	MIN
IDLE SHUTDOWN OVERRIDE	DISABLE	N/A
ENABLE IDLE SHUTDOWN IN PTO	DISABLE	N/A
PTO IDLE SHUTDOWN % LOADING	10	%
ENGINE FAN MIN ON TIME FOR AC	60	SEC
FAN VEHICLE SPEED INTERACTION	DISABLE	N/A
FAN ON DURING ENGINE BRAKING	DISABLE	N/A
LBSC - HIGH ENG LOAD SPEED	2500	RPM
LBSC - LOW ENG LOAD SPEED	2500	RPM
CRUISE CONTROL	ENABLE	N/A
MAXIMUM CRUISE CONTROL SPEED	69	MPH
CRUISE CONTROL LOWER DROOP	2.0	MPH
CRUISE CONTROL UPPER DROOP	0.0	MPH
CRUISE CONTROL SAVE SET SPD ENABLE	DISABLE	N/A
CRUISE CONTROL AUTO-RESUME	DISABLE	N/A
ENGINE BRAKE MIN VEHICLE SPEED	0	MPH
ENG BRAKE SERVICE BRAKE ACTIVATION	DISABLE	N/A
AUTO ENGINE BRAKE IN CRUISE	DISABLE	N/A
DELTA FOR MIN ENG BRAKE	4.0	MPH
DELTA FOR MAX ENG BRAKE	6.0	MPH
GOVERNOR TYPE	AUTO-GOV	N/A
PTO CONTROL	ENABLE	N/A
PTO MAX ENGINE LOAD	800	LB-FT
PTO SERVICE BRAKE OVERRIDE	ENABLE	N/A
PTO MAX VEHICLE SPEED	2	MPH
PTO MAX RPM	2100	RPM
PTO MIN RPM	700	RPM
PTO ACCELERATOR OVERRIDE	DISABLE	N/A
PTO APS OVERRIDE MAX SPEED	2100	RPM
PTO CONTROL - SET PTO RPM	850	RPM
PTO CONTROL - RESUME PTO RPM	900	RPM
PTO ALTERNATE SWITCH SPEED	1000	RPM
PTO ACCEL/DECEL RAMP RATE	250	RPM/SEC
PTO CLUTCH OVERRIDE	ENABLE	N/A
REMOTE PTO ENGINE SPEED 1	2100	RPM
TRIP INFO VEHICLE OVERSPEED 1	65	MPH
TRIP INFO VEHICLE OVERSPEED 2	75	MPH
POWERSPEC ENABLE	DISABLE	N/A
ENG PROTECTION SHUTDOWN	DISABLE	N/A
MAX ENGINE SPEED WITHOUT VSS	2090	RPM
MASTER PASSWORD DESIRED	000000	N/A

These Electronic Parameters have been successfully finalized

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2008 7600 SFA 4X2 (SA547)

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
SA54700	Base Chassis, Model 7600 SFA 4X2 with 187 00 Wheelbase, 112 00 CA, and 75 00 Axle to Frame	\$96,929 00
1CAJ	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10 866" x 3 622" x 0 433" (276 0mm x 92 0mm x 11 1mm); 456 0" (11582mm) Maximum OAL	\$627 00
1LLA	BUMPER, FRONT Steel, Swept Back	\$0 00
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	
1WDS	FRAME EXTENSION, FRONT Integral; 20" In Front of Grille	\$207 00
1WHB	WHEELBASE RANGE 156" (395cm) Through and Including 201" (510cm)	\$476 00
2ARZ	AXLE, FRONT NON-DRIVING (Meritor MFS-18-133A) Wide Track, I-Beam Type, 18,000-lb Capacity	\$1,951 00
3708	SHOCK ABSORBERS, FRONT	\$249 00
3770	SPRINGS, FRONT AUXILIARY Rubber	\$97 00
3ACR	SUSPENSION, FRONT, SPRING Multileaf, Shackle Type; 18,000-lb Capacity; Less Shock Absorbers	\$74 00
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	\$0 00
	<u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE Cummins, Caterpillar Engines Turbo-Charged : BRAKE CHAMBERS, SPRING (2) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE VALVE Color-Coded Yellow Knob Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE	
4193	BRAKES, FRONT, AIR CAM 16 5" x 6", Includes 24 Sqn Long Stroke Chambers	\$0 00
4619	TRAILER CONNECTIONS Four-Wheel, With Hand Control Valve and Tractor Protection Valve, for Straight Truck	\$298 00
4722	DRAIN VALVE, AUTOMATIC (Bendix DV-2) With Heater, for Air Tank	\$111 00
4773	BRAKE SHOES, REAR Cast	\$725 00
4AZA	AIR BRAKE ABS (Bendix AntiLock Brake System) Full Vehicle Wheel Control System (4-Channel)	\$0 00
4EBD	AIR DRYER (Meritor-Wabco System Saver 1200) Mounted in Standard Location	\$419 00
4EUU	BRAKE CHAMBER IDENTITY, SPRING (MGM Type TR-TS Long Stroke)	\$33 00
4NCE	BRAKES, REAR, AIR CAM 16 5" x 7 0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake	\$0 00
4SPA	AIR COMPRESSOR (Cummins) 18 7 CFM	\$0 00

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
4VCJ	AIR TANK LOCATION (2) Mounted Under Cab, Outside Left Rail, On Step Bracket, With 24" Ground Clearance	\$93 00
5710	STEERING COLUMN Tilting and Telescoping	\$324 00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam , Black	\$0 00
5PTB	STEERING GEAR (2) (Sheppard M-100/M-80) Dual Power	\$0 00
7BDL	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Outside Right Rail Under Cab; Includes Vertical Tail Pipe and Guard	\$0 00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	\$0 00
	<u>Includes</u>	
	: BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side, Back of Cab	
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab	
	: FUSES, ELECTRICAL SAE Blade-Type	
	: HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover	
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever	
	: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels	
	: HORN, ELECTRIC Single	
	: JUMP START STUD Located on Positive Terminal of Outermost Battery	
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light	
	: RUNNING LIGHT (2) Daytime, Included With Headlights	
	: STARTER SWITCH Electric, Key Operated	
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector	
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature	
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted	
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever	
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted	
	: WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDS	ALTERNATOR {Delco Remy 34-SI} 12-Volt 135 Amp Capacity, Brushless; With Pad Mounting	\$377 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MKX	BATTERY SYSTEM {International} Maintenance-Free (3) 12-Volt 2775CCA Total	\$160 00
8REA	2-WAY RADIO Wiring Effects; Wiring With 20 Amp Fuse Protection, Includes Ignition Wire With 5 Amp Fuse, Wire Ends Heat Shrink and 10' Coil Taped to Base Harness	\$125 00
8RGS	RADIO {International} AM/FM Stereo With Weatherband, Clock, Includes Multiple Dual Cone Speakers	\$318 00
	<u>Includes</u>	
	: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior	
	: SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8THJ	AUXILIARY HARNESS 3 0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications	\$59 00
8TMG	TRAILER CONNECTION SOCKET 7-Way; Mounted at rear of Frame, Wired for Turn Signals Combined With Stop, Compatible With Trailers That Use Combined Stop, Tail, Turn Lamps	\$153 00

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail	\$0.00
8WJJ	BATTERY BOX Steel, With Fiberglass Lid; 53" Back of Cab, Mounted Left Side Perpendicular to Frame Rail	\$0.00
8WLS	TURN SIGNALS, FRONT Dual Face, Amber/Red, Mounted on Top of Fender, Used With Standard Flush Mounted Front Turn Signal, Side Marker Lamps, Parking Lights and Reflectors	\$69.00
8WML	HEADLIGHTS Long Life Halogen; for Two Light System <u>Includes</u> : RUNNING LIGHT (2) Daytime, Included With Headlights	\$20.00
8WTL	STARTING MOTOR {Delco Remy 39MT} 12 Volt; Gear Reduced, With Thermal Over-Crank Protection	\$0.00
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	\$0.00
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78.00
9585	FENDER EXTENSIONS Rubber	\$0.00
9HBM	GRILLE Stationary, Chrome	\$0.00
9WBC	FRONT END Tilting, Fiberglass, With Three Piece Construction; for 2007 Emissions	\$0.00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100 <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GR"	\$0.00
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0.00
10769	PAINT CLASS Premium Color	\$102.00
10WPK	GROUND CLEARANCE IDENTITY For 24" Ground Clearance	\$0.00
11001	CLUTCH Omit Item (Clutch & Control)	\$0.00
12851	PTO EFFECTS, ENGINE FRONT Less PTO Unit Includes Adapter Plate on Engine Front Mounted	\$241.00
12CYZ	ENGINE, DIESEL {Cummins ISM 320V} 310 HP @ 2100 RPM Governed Speed; 1150 lb-ft Torque @ 1200 RPM; 320 Peak HP (Max) <u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : GOVERNOR Electronic : OIL FILTER, ENGINE Spin-On Type : THROTTLE, HAND CONTROL Electronic, Instrument Panel Mounted : TIMER Idle Shutdown : WATER FILTER Engine Mounted	\$0.00
12THJ	FAN DRIVE {Horton Drivemaster} Automatic On/Off Type Control, With Normally Closed Temperature Control <u>Includes</u>	\$202.00

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: FAN Nylon	
12UXT	FEDERAL EMISSIONS for 2002; for Cummins ISM Engines	\$0.00
12UYH	RADIATOR Aluminum; Cross Flow, Front to Back Series System, 1469 SqIn, With 1172 SqIn Charge Air Cooler	\$0.00
	<u>Includes</u> : ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C) : DEAERATION SYSTEM with Clear Fill/Surge Tank and Black Deaeration Tank (2 Tanks) : RADIATOR HOSES Premium, Rubber	
12UYU	FEDERAL EMISSIONS 2007 for Cummins ISM Engines	\$7,000.00
12VAG	AIR CLEANER Single Element, with Integral Snow Valve and In-Cab Control	\$147.00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12WCT	BLOCK HEATER, ENGINE (Phillips) 120 Volt/1500 Watt With "Y" Cord for Fuel Heater; Cord to Operate Both Heaters	\$117.00
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0.00
13AMN	TRANSMISSION, AUTOMATIC (ALLISON 4500_RDS_P) 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder	\$22,232.00
	<u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission : TRANSMISSION OIL PAN Magnet in Oil Pan	
13WAW	OIL COOLER, AUTO TRANSMISSION (Modine) Water to Oil, for Allison or CEEMAT Transmission	\$627.00
13WBL	TRANSMISSION SHIFT CONTROL (ALLISON) Push-Button Type; for Allison 3000 & 4000 Series Transmission	\$0.00
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	\$0.00
13WYH	TRANSMISSION ECM LOCATION Located Inside Cab	\$132.00
14ASA	AXLE, REAR, SINGLE (Meritor RS-26-185) Single Reduction, Standard Track, 26,000-lb Capacity, Includes Driver Controlled Main Locking Differential and "R" Wheel Ends	\$2,445.00
	<u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle	
14SAL	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 31,000-lb Capacity, Includes 4500-lb Capacity Multileaf Auxiliary	\$206.00
15LGM	FUEL/WATER SEPARATOR (Davco Fuel Pro 382 (382040)) With 120V PRE HEATER and Fuel Heated, Thermostatic Fuel Temperature Control Mounted In Standard Position	\$595.00
16030	CAB Conventional	\$0.00
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window	

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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	: DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	
16HBA	GAUGE CLUSTER English With English Electronic Speedometer <u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	\$0 00
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45 00
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) With Black Bezel Mounted in Instrument Panel	\$27 00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0 00
16JNT	SEAT, DRIVER (National 2000) Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$0 00
16RPV	SEAT, PASSENGER (National 2000) Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$478 00
16SDU	MIRRORS (2) (Lang Mekra) Styled; Rectangular, 7.09" x 15.75", Brackets Breakaway Type, With 102" Wide Spacing, With Integral Convex Both Sides, With All Heated Heads, Thermostatically Controlled, With Clearance Lights LED, Powered Both Sides, With Bright Heads & Brackets	\$417 00
16SEE	GRAB HANDLE Chrome; Towel Bar Type With Anti-Slip Rubber Inserts; for Cab Entry Mounted Left Side Only	\$65 00
16WBY	ARM REST, RIGHT, DRIVER SEAT	\$36 00
16WBZ	ARM REST, LEFT, PASSENGER SEAT	\$36 00
16WJT	INSTRUMENT PANEL Center Section, Ergonomic Panel	\$156 00
16WJU	WINDOW, POWER (2) And Power Door Locks, Left and Right Doors	\$345 00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster <u>Includes</u> : FRESH AIR FILTER : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	\$775 00
16WKY	FRESH AIR FILTER for HVAC	\$0 00
16WLE	STORAGE POCKET, DOOR Molded Plastic, Full Width; Mounted on Passenger Door	\$0 00
16WRX	CAB INTERIOR TRIM Deluxe <u>Includes</u> : "A" PILLAR COVER Molded Plastic	\$0 00

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**Vehicle Specifications
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December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	: CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the	
	: CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket	
	: DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors	
	: FLOOR COVERING Rubber, Black	
	: HEADLINER Printed Cloth	
	: INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out)	
	: STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door	
	: SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
16WSK	CAB REAR SUSPENSION Air Bag Type	\$0.00
27DNP	WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285 75MM BC) Hub Piloted, 5 Hand Hole, Flanged Nut, Metric Mount, 12.25 DC Rims; With Steel Hubs	\$644.00
	<u>Includes</u>	
	: PAINT IDENTITY, FRONT WHEELS White	
	: WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings	
28DPM	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With .472" Thick Increased Capacity Disc and With Steel Hubs	\$242.00
	<u>Includes</u>	
	: PAINT IDENTITY, REAR WHEELS White	
	: WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
29WLA	WHEEL BEARING, FRONT, LUBE (EmGard 50W) Synthetic Oil	\$23.00
60AJM	BDY INTG, REMOTE POWER MODULE (2) Mounted Inside Cab: Up to 6 Outputs & 6 Inputs each, Max 20 amp. per Channel, Max 80 amp. Total per Power Module (Includes Switch Packs With Latched Switches)	\$883.00
7382150192	(4) TIRE, REAR 12R22 5 UNISTEEL G124 M+S (GOODYEAR) 482 rev/mile, load range H, 16 ply	\$1,012.00
7702650164	(2) TIRE, FRONT 385/65R22 5 UNISTEEL G286A (GOODYEAR) 490 rev/mile, load range J, 18 ply	\$876.00
OBD010	FUEL TANK 15SPT right side temp. fuel tank	\$0.00
	Total of Product Features	\$144,152.00
	Total List Price Including Options:	\$144,152.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. # 3958-0172
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 64,000 lbs., min.) TANDEM AXLE
365 H.P. DIESEL ENGINE, WALKING BEAM AND SPRING SUSPENSION

MODEL-2008 CURRENT NEW

	<u>INTL</u> <u>7600 SFA</u>
Wheelbase 211 (inches)	213
C.T. 136 (inches)	138
Engine: Diesel, Cummins ISM only	
Gross H.P.-370 min.	
No. of Cylinders: 6	
Torque, Gross 1,450 min.	
Transmission: 6-speed, Allison -4500RDS with dash mounted Control push button	
Axle, Min. Cap.-lbs.	
Front, 18,000 min.	18,000
Rear, 46,000 min.	46,000
Ratio for minimum loaded road speed of approx. 68 mph. With driver controlled differential lock	
Springs, Min. Cap. at Ground	
Front-lbs. each, 9,000 min.	9,000
Multileaf Type with Shock Absorbers	
Rear-lbs., 46,000 min. Hendrickson RT-463	46,000

*SEE Michigan SPEC. No. 3958-0171 for body.

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Mich. Spec. # 3958-0172

August 2007

Page 2

Tires, Truck, Tubeless, Radial, To match GVWR. Front to be Highway Tread, Rear duals-Traction Drive Tread. Same Mfg. Front and Rear.

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.

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PURCHASING OPERATIONS**

- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Air Conditioning: Factory Installed
- Alternator-135 amp., minimum, Reference 34SI or approved equal.
- Air filter restriction gauge, dash mounted, Filter Minder #3781-325.
- Air Horn
- Battery(s)-12 Volt, 2700 CCA, Minimum
- Battery Box must be mounted 35" back of cab or under cab with a 24" ground clearance.
- Battery Cable: The negative battery cable shall be run from the batteries to the engine block. This shall be a full length cable and be 00 gauge.
- Brakes-Sealed Air Brake Chambers, Full air. Effective lining area 625 square inch, minimum. compressor 18.7 cfm, min. Air reservoir 2,000 cubic inch, minimum. Buzzer type low pressure continuous warning device. Air pressure gauge visible to driver. Check valve or equivalent safety device between reservoir tank(s). Spring loaded diaphragm type rear wheel parking brake. Air dryer with spin on filter, mounted outside of frame rail. Automatic Drain Valves. Automatic slack adjusters. Brake and electrical connections to end of frame, are to be semi-four wheel trailer connections with seven wire electrical cable, mounted on rear cross member at end of frame.
- Bumper, Front; 11" x 3" x 1/4" channel, 90" straight center section and
- 3" beveled ends. Channel ends to be enclosed with 1/4" thick steel plate. Straight channel acceptable. Sharp corners shall be ground smooth. Bumper shall be bolted to main frame rails.
- Cab assist handles-left and right. Plus full length left side external grab handles.

**STATE OF MICHIGAN
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- Cab Interior: The cab inside length shall be at least 52.4 inches. A cab extension shall be provided as needed.
- Cab mounted, Air Suspension Type.
- Cab-to-end of frame-proper length to accommodate an 14 foot dump box mounted
- 18" back of cab. The 18" space is required for fuel tank mounting.
- Cigar Lighter
- Color-Orange acrylic enamel to match Dupont Centari 76931-AM.
- Bumper and frame to be painted black.
- Crankshaft-Crankshaft shall be drilled and tapped for a Spicer driveline, opening for drive line to be under radiator.
- Dash, Ergonomic type, angled towards driver
- Defrost Duct: Shall be installed for passenger side window.
- Directional Signals-Rear to be special combination, turn signal, stop and tail-lights; standard canceling type. To be furnished by truck Vendor.
- Dome Light in Cab.
- Engine Air Breather-Provide a manual control (inside cab) for outside air intake.
- Engine Block Heater, 120v/1500 watt with "Y" cord for fuel heater, cord to operate both
- Electrical Connections; Body Builders Package easily accessible to cab.
- Body builder wiring to be standard back of cab at left frame including sealed connectors for tail/amber turn/marker/backup/accessory power/ ground and stop/turn
- Engine Safety Devices-Warning light and audible alarm system activated when
- engine oil pressure falls below safe operating limit or when water temperature exceeds safe operating limit. Automatic engine shut-down with low oil pressure or high coolant temperature.
- Exhaust System: a) Shall meet "scraper mounting clearance".
- Shall be vertical stack fitted with heat shield and mounted outside of frame rails to accommodate fuel tank mounting per Mich. Spec. 3958-0171.
- Any exhaust modification necessary to meet ground clearance or any other specification requirement shall be done with manufacturer's standard parts available through regular dealer parts inventories.
- Any necessary exhaust modifications shall be subject to approval by authorized state personnel.
- In addition to all requirements listed in Spec. 3958-0170 the exhaust shall exit the right side of the engine, the muffler shall be horizontally mounted under the cab on the right side, the tail pipe shall be vertically mounted on the right side directly beside the cab. The vertical pipe shall be supported by a frame mounted bracket. The tail pipe shall not be attached to the cab.
- Fan clutch-Viscous type, thermostatic control or clutch type.
- Frame-Straight rail, full length channel, frame cross section 10.866" x 3.622" x 0.433" at point of maximum stress Single Rail 22.125m, 2,654,400 RBM, 120,000 PSI. All bolts heads shall be flush with frame surface from a point 64" forward of the rear axle centerline to a point 96" forward of the rear axle centerline.
- Frame-Straight through type with mfg. standard integral extension, shall extend 20" in front of grill.
- Frame Length: The frame shall extend 213 in. min. from the back of the cab. This shall provide full support of 14 Ft. Dump Body mounted 18 in. behind cab.
- Fuel tank-Transport tank only.
- Fuel/Water Separator with Heater. Davco Fuel Pro #382 #382040

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- Gauges-Voltmeter or Ammeter, oil pressure, coolant temperature, tachometer, and transmission oil temperature.
- Headlights-halogen type, with dimmer included in turn signal switch.
- Heater-Engine block, 110/120 VAC
- Hood-Tilt type with stationary grill, with accessory hatches to check and fill fluids without tilting hood.
- Hourmeter, mounted in dash or under hood. To operate only when engine is running.
- Locks-Cab Door. Keyed the same as ignition – furnish (3) keys
- Line Setting Ticket: Furnish Two (2) copies with each cab and chassis delivered.
- Mirrors-Rear View, Outside. L.H. & R.H. West Coast type, 6" x 16" style, Electric Heated, Power Adjustable, Dual Axis, with stainless steel, composite or powder coated steel heads, brackets, and hardware.
- Mud Flaps-Plain, Anti Sail Type, including Anti-Sail Hardware. (No advertising either side.) mounted behind front wheels.
- Oil Cooler: Water to oil type
- Power Terminal Stud: A 12 volt power terminal shall be installed on the firewall under the hood. This shall be unfused and connection to 12 volt power at the starter solenoid with 6 gauge cable. The stud shall be 5/16 in. Diameter minimum and threaded for a standard nut. The stud shall be insulated from the firewall and have a removable insulated cover. This shall be mounted in an easily accessible position. This will be used to power lights and other electrical items installed by M-DOT.
- Radiator-Petcock type drain fitting.
- Running boards shall be furnished in addition to any concealed steps.
- Scraper mounting Clearance-In the area between the rear edge of the front
- fender and 40" rear of the cab, there shall be a minimum of 24" of ground clearance. Minimum ground clearance shall not be exceeded with a payload of 20,000 lbs. Drive-line center bearing carrier, running boards, battery box, air tanks and exhaust system shall meet the 24" minimum ground clearance requirement.
- Seats-High Back Bucket, both Driver and Passenger - Air Suspension, with adjustable Lumbar Back Support and folding arm rests.
- Starting Motor: Leece Neville, MS2
- Steering-Power, with tilt column.
- Switches, Twelve additional factory installed dash mounted switches for electrical equipment installed by MDOT.
- Throttle, Electronic, High Idle Engine RPM Control.
- Trailer light cord socket: shall be sealed in the rear with a seven (7) wire cord. Single wires in a split loom will not be acceptable.
- Vehicle Warranty: The cab and chassis furnished with this bid will be placed in service approximately 270 days after delivery. M-DOT will advise the vendor in writing of the actual in-service dates and as part of the purchase agreement, the vendor is to assure that the manufacturer's records reflect these in service dates.
- Wheels-Rim width 12.25" DC Front, 8.25" Rear, Hub Piloted Disc, Heavy Duty Disc Type with Hand Holds
- Wheel Hubs: Front wheel hubs to be oil lubricated, clear caps with fill plugs, filled with 75W90 Synthetic Oil.
- Windows-Power, both switches to be easily accessible to driver.
- Wiring, Two way radio pre-wiring

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Passenger Vehicles and Trucks	Invitation to Bid No. 07118200027	
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APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK + ENGINE ^{CAPP} ITEM NO(s). 3958-0172

MAKE OF TRUCK: INTERNATIONAL MODEL: 7600 SFA 6X4 GVWR 64000 lbs.

PAYLOAD: PER SPEC W.B. 213 C.A. 130 C.E. 215

ENGINE: (GAS - DIESEL) DIESEL MAKE: CUMMINS MODEL: ISM SAE H.P. 370

FUEL TANK(S) CAPACITY: 50 TEMP (GALS. TOTAL) TRANSMISSION: ALLISON 4500 RDS

SPRING CAP. @ GROUND EACH: FRONT 9000 lbs. REAR 23000 lbs. AUX. NA lbs.

AXLES: FRONT 18000 lbs. REAR 46000 lbs. REAR RATIO 5.63

ALTERNATOR: DELCO 34SI 135 amps. BATTERY 2775 cca.

TIRE SIZE: FRONT 385/65R22.5 PR SINGLE DUAL M&S

TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G-286 FRONT
8-124 REAR

HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____

BODY: MAKE _____ MODEL _____ INSTALLING CO. _____

POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.

PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

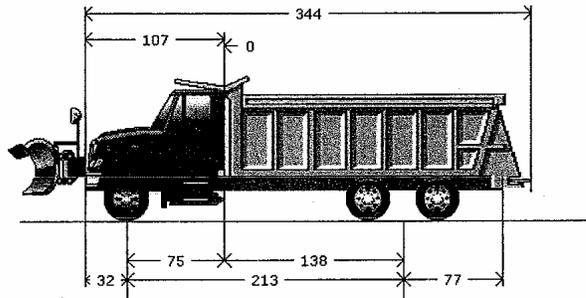
INTERNATIONAL®

December 27, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
530 W Allegan St.
Lansing, MI 48933-1521
(517)373 - 2090
Reference ID: 3958-0172

Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmiller Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile
2008 7600 SFA 6X4 (SF547)**

APPLICATION:	Front Plow with spreader
MISSION:	Requested GVWR: 64000 Calc. GVWR: 64000 Calc. Start / Grade Ability: 31.10% / 2.38% @ 55 MPH Calc. Geared Speed: 69.3 MPH
FUEL ECONOMY:	N/A
DIMENSION:	Wheelbase: 213.00, CA: 138.00, Axle to Frame: 77.00
ENGINE, DIESEL:	{Cummins ISM 385V} 370 HP @ 2100 RPM Governed Speed; 1450 lb-ft Torque @ 1200 RPM; 385 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{ALLISON 4500_RDS_P} 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity
AXLE, REAR, TANDEM:	{Meritor RT-46-160} Single Reduction, 46,000-lb Capacity, With Driver Controlled Main Locking Differential in Rear-Rear Axle and 200 Wheel Ends Gear Ratio: 5.63
CAB:	Conventional
TIRE, FRONT:	(2) 385/65R22.5 UNISTEEL G286A (GOODYEAR) 490 rev/mile load range J, 18 ply
TIRE, REAR:	(8) 12R22.5 UNISTEEL G124 M+S (GOODYEAR) 482 rev/mile, load range H, 16 ply
SUSPENSION, REAR, TANDEM:	{Hendrickson RT-463} Walking Beam Type 54" Axle Spacing; 46,000-lb Capacity With Bronze Center Bushings
PAINT:	Cab Schematic 100GR Location 1: 3026, Orange (Prem) Chassis Schematic N/A

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INTERNATIONAL*

Electronic Parameters Summary
2008 7600 SFA 6X4 (SF547)

December 27, 2007

**ENGINE, DIESEL (0012CZW)
ATTACHMENTS:0004619 (TRAILER CONNECTIONS)
0004091 (BRAKE SYSTEM, AIR)**

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
MAX ACCELERATOR VEHICLE SPEED	69	MPH
ACCELERATOR LOWER DROOP	2	MPH
ACCELERATOR UPPER DROOP	0	MPH
SMART RSG	DISABLE	N/A
GEAR DOWN PROTECTION	DISABLE	N/A
GEAR DOWN PROTECTION - HEAVY LOAD	62	MPH
GEAR DOWN PROTECTION - LIGHT LOAD	57	MPH
LOW IDLE SPEED	700	RPM
LOW IDLE ADJUSTMENT	ENABLE	N/A
IDLE SHUTDOWN	DISABLE	N/A
IDLE TIME BEFORE SHUTDOWN	15	MIN
IDLE SHUTDOWN OVERRIDE	DISABLE	N/A
ENABLE IDLE SHUTDOWN IN PTO	DISABLE	N/A
PTO IDLE SHUTDOWN % LOADING	10	%
ENGINE FAN MIN ON TIME FOR AC	60	SEC
FAN VEHICLE SPEED INTERACTION	DISABLE	N/A
FAN ON DURING ENGINE BRAKING	DISABLE	N/A
LBSC - HIGH ENG LOAD SPEED	2500	RPM
LBSC - LOW ENG LOAD SPEED	2500	RPM
CRUISE CONTROL	ENABLE	N/A
MAXIMUM CRUISE CONTROL SPEED	69	MPH
CRUISE CONTROL LOWER DROOP	2 0	MPH
CRUISE CONTROL UPPER DROOP	0 0	MPH
CRUISE CONTROL SAVE SET SPD ENABLE	DISABLE	N/A
CRUISE CONTROL AUTO-RESUME	DISABLE	N/A
ENGINE BRAKE MIN VEHICLE SPEED	0	MPH
ENG BRAKE SERVICE BRAKE ACTIVATION	DISABLE	N/A
AUTO ENGINE BRAKE IN CRUISE	DISABLE	N/A
DELTA FOR MIN ENG BRAKE	4 0	MPH
DELTA FOR MAX ENG BRAKE	6 0	MPH
GOVERNOR TYPE	AUTO-GOV	N/A
PTO CONTROL	ENABLE	N/A
PTO MAX ENGINE LOAD	800	LB-FT
PTO SERVICE BRAKE OVERRIDE	ENABLE	N/A
PTO MAX VEHICLE SPEED	2	MPH
PTO MAX RPM	2100	RPM
PTO MIN RPM	700	RPM
PTO ACCELERATOR OVERRIDE	DISABLE	N/A
PTO APS OVERRIDE MAX SPEED	2100	RPM
PTO CONTROL - SET PTO RPM	850	RPM
PTO CONTROL - RESUME PTO RPM	900	RPM
PTO ALTERNATE SWITCH SPEED	1000	RPM
PTO ACCEL/DECEL RAMP RATE	250	RPM/SEC
PTO CLUTCH OVERRIDE	ENABLE	N/A
REMOTE PTO ENGINE SPEED 1	2100	RPM
TRIP INFO VEHICLE OVERSPEED 1	65	MPH
TRIP INFO VEHICLE OVERSPEED 2	75	MPH
POWERSPEC ENABLE	DISABLE	N/A
ENG PROTECTION SHUTDOWN	DISABLE	N/A
MAX ENGINE SPEED WITHOUT VSS	2090	RPM
MASTER PASSWORD DESIRED	000000	N/A

These Electronic Parameters have been successfully finalized

**STATE OF MICHIGAN
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INTERNATIONAL*

**Vehicle Specifications
2008 7600 SFA 6X4 (SF547)**

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
SF54700	Base Chassis, Model 7600 SFA 6X4 with 213.00 Wheelbase, 138.00 CA, and 77.00 Axle to Frame	\$106,628.00
1CAJ	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10 866" x 3 622" x 0.433" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL	\$627.00
1LLA	BUMPER, FRONT Steel, Swept Back <u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	\$0.00
1WDS	FRAME EXTENSION, FRONT Integral; 20" In Front of Grille	\$207.00
1WHG	WHEELBASE RANGE 191" (485cm) Through and Including 256" (650cm)	\$600.00
2ARZ	AXLE, FRONT NON-DRIVING {Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity	\$1,951.00
3708	SHOCK ABSORBERS, FRONT	\$249.00
3770	SPRINGS, FRONT AUXILIARY Rubber	\$97.00
3ACR	SUSPENSION, FRONT, SPRING Multileaf, Shackle Type; 18,000-lb Capacity; Less Shock Absorbers <u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	\$74.00
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications <u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE Cummins, Caterpillar Engines Turbo-Charged : BRAKE CHAMBERS, SPRING (4) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE VALVE Color-Coded Yellow Knob. Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE	\$0.00
4193	BRAKES, FRONT, AIR CAM 16 5" x 6", Includes 24 SqIn Long Stroke Chambers	(\$203.00)
4619	TRAILER CONNECTIONS Four-Wheel, With Hand Control Valve and Tractor Protection Valve, for Straight Truck	\$298.00
4722	DRAIN VALVE, AUTOMATIC {Bendix DV-2} With Heater; for Air Tank	\$111.00
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)	\$0.00
4EBD	AIR DRYER {Meritor-Wabco System Saver 1200} Mounted in Standard Location	\$419.00
4EUU	BRAKE CHAMBER IDENTITY, SPRING {MGM Type TR-TS Long Stroke}	\$65.00
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake <u>Includes</u> : BRAKE CHAMBERS, SPRING Inverted with ALL "Walking Beam" type Suspensions, Located on Rear Rear Axle	\$0.00

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Vehicle Specifications
2008 7600 SFA 6X4 (SF547)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
4SPA	AIR COMPRESSOR (Cummins) 18 7 CFM	\$0 00
4VCJ	AIR TANK LOCATION (2) Mounted Under Cab, Outside Left Rail, On Step Bracket, With 24" Ground Clearance	\$93 00
5708	STEERING COLUMN Tilting	\$117 00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black	\$0 00
5PTB	STEERING GEAR (2) (Sheppard M-100/M-80) Dual Power	\$0 00
7BDL	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Outside Right Rail Under Cab; Includes Vertical Tail Pipe and Guard	\$0 00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	\$0 00
	<u>Includes</u>	
	: BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side, Back of Cab	
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab	
	: FUSES, ELECTRICAL SAE Blade-Type	
	: HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover	
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever	
	: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels	
	: HORN, ELECTRIC Single	
	: JUMP START STUD Located on Positive Terminal of Outermost Battery	
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light	
	: RUNNING LIGHT (2) Daytime, Included With Headlights	
	: STARTER SWITCH Electric, Key Operated	
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector	
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature	
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted	
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever	
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted	
	: WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDS	ALTERNATOR (Delco Remy 34-SI) 12-Volt 135 Amp. Capacity, Brushless; With Pad Mounting	\$377 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MKX	BATTERY SYSTEM (International) Maintenance-Free (3) 12-Volt 2775CCA Total	\$160 00
8REA	2-WAY RADIO Wiring Effects; Wiring With 20 Amp Fuse Protection, Includes Ignition Wire With 5 Amp Fuse, Wire Ends Heat Shrink and 10' Coil Taped to Base Harness	\$125 00
8RGS	RADIO (International) AM/FM Stereo With Weatherband, Clock, Includes Multiple Dual Cone Speakers	\$318 00
	<u>Includes</u>	
	: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior	
	: SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8THJ	AUXILIARY HARNESS 3 0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications	\$59 00

**STATE OF MICHIGAN
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INTERNATIONAL®

Vehicle Specifications
2008 7600 SFA 6X4 (SF547)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
8TME	TRAILER CONNECTION SOCKET 7-Way; Mounted at Rear of Frame, Wired for Turn Signals Independent of Stop, Compatible With Trailers That Have Amber or Side Turn Lamps	\$153 00
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail	\$0 00
8WJJ	BATTERY BOX Steel, With Fiberglass Lid; 53" Back of Cab, Mounted Left Side Perpendicular to Frame Rail	\$113 00
8WLS	TURN SIGNALS, FRONT Dual Face, Amber/Red, Mounted on Top of Fender, Used With Standard Flush Mounted Front Turn Signal, Side Marker Lamps, Parking Lights and Reflectors	\$69 00
8WML	HEADLIGHTS Long Life Halogen; for Two Light System <u>Includes</u> : RUNNING LIGHT (2) Daytime, Included With Headlights	\$20 00
8WYL	STARTING MOTOR (Delco Remy MT-42 Type 450) 12-Volt; Less Thermal Over-Crank Protection, With Integrated Magnetic Switch	\$146 00
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	\$0 00
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9585	FENDER EXTENSIONS Rubber	\$0 00
9ANG	HOOD, HATCH (01) for Servicing	\$418 00
9HBM	GRILLE Stationary, Chrome	\$0 00
9WBC	FRONT END Tilting, Fiberglass, With Three Piece Construction; for 2007 Emissions	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100 <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GR"	\$0 00
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color	\$102 00
10WPK	GROUND CLEARANCE IDENTITY For 24" Ground Clearance	\$0 00
11001	CLUTCH Omit Item (Clutch & Control)	\$0 00
12851	PTO EFFECTS, ENGINE FRONT Less PTO Unit, Includes Adapter Plate on Engine Front Mounted	\$241 00
12CZW	ENGINE, DIESEL (Cummins ISM 385V) 370 HP @ 2100 RPM Governed Speed; 1450 lb-ft Torque @ 1200 RPM; 385 Peak HP (Max) <u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : GOVERNOR Electronic : OIL FILTER, ENGINE Spin-On Type : THROTTLE, HAND CONTROL Electronic, Instrument Panel Mounted : TIMER Idle Shutdown : WATER FILTER Engine Mounted	\$2,319 00

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
12THJ	FAN DRIVE {Horton Drivemaster} Automatic On/Off Type Control, With Normally Closed Temperature Control <u>Includes</u> : FAN Nylon	\$202 00
12UXT	FEDERAL EMISSIONS for 2002; for Cummins ISM Engines	\$0 00
12UYH	RADIATOR Aluminum; Cross Flow, Front to Back Series System, 1469 SqIn, With 1172 SqIn Charge Air Cooler <u>Includes</u> : ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C) : DEAERATION SYSTEM with Clear Fill/Surge Tank and Black Deaeration Tank (2 Tanks) : RADIATOR HOSES Premium, Rubber	\$0 00
12UYJ	FEDERAL EMISSIONS 2007 for Cummins ISM Engines	\$7,000 00
12VAL	AIR CLEANER Dual Element, with Integral Snow Valve and In-Cab Control <u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	\$226 00
12WCT	BLOCK HEATER, ENGINE {Phillips} 120 Volt/1500 Watt With "Y" Cord for Fuel Heater; Cord to Operate Both Heaters <u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	\$117 00
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13AMN	TRANSMISSION, AUTOMATIC {ALLISON 4500_RDS_P} 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder <u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission : TRANSMISSION OIL PAN Magnet in Oil Pan	\$22,232 00
13WAW	OIL COOLER, AUTO TRANSMISSION {Modine} Water to Oil, for Allison or CEEMAT Transmission	\$627 00
13WBL	TRANSMISSION SHIFT CONTROL {ALLISON} Push-Button Type; for Allison 3000 & 4000 Series Transmission	\$0 00
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	\$0 00
13WYH	TRANSMISSION ECM LOCATION Located Inside Cab	\$132 00
14GRP	AXLE, REAR, TANDEM {Meritor RT-46-160} Single Reduction, 46,000-lb Capacity, With Driver Controlled Main Locking Differential in Rear-Rear Axle and 200 Wheel Ends <u>Includes</u> : POWER DIVIDER LOCK Electric over Air Operated, Cab Control with Indicator Light : REAR AXLE DRAIN PLUG (2).Magnetic, For Tandem Rear Axle	\$3,222 00
14UHK	SUSPENSION, REAR, TANDEM {Hendrickson RT-463} Walking Beam Type 54" Axle Spacing; 46,000-lb Capacity With Bronze Center Bushings	(\$301 00)
14WAL	SUSPENSION/REAR-AXLE IDENTITY for Meritor{Rockwell} Tandem Rear Axles With Bar-Pin Beam Attachment Type Suspensions	\$179 00

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15LGM	FUEL/WATER SEPARATOR (Davco Fuel Pro 382 (382040)); With 120V PRE HEATER and Fuel Heated, Thermostatic Fuel Temperature Control Mounted In Standard Position	\$595.00
15SPT	FUEL TANK Temporary; Top Draw; D-Style, Steel, 16" Tank Depth, 50 U.S. Gal., 189 L; Capacity, With Quick Connect Outlet, Mounted Right Side Back of Cab	\$0.00
16030	CAB Conventional	\$0.00
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	
16HBA	GAUGE CLUSTER English With English Electronic Speedometer	\$0.00
	<u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45.00
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) With Black Bezel Mounted in Instrument Panel	\$27.00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0.00
16JNT	SEAT, DRIVER (National 2000) Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$0.00
16RPV	SEAT, PASSENGER (National 2000) Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$478.00
16SDU	MIRRORS (2) (Lang Mekra) Styled; Rectangular, 7.09" x 15.75", Brackets Breakaway Type, With 102" Wide Spacing, With Integral Convex Both Sides, With All Heated Heads, Thermostatically Controlled, With Clearance Lights LED, Powered Both Sides, With Bright Heads & Brackets	\$417.00
16SEE	GRAB HANDLE Chrome; Towel Bar Type With Anti-Slip Rubber Inserts; for Cab Entry Mounted Left Side Only	\$65.00
16WBY	ARM REST, RIGHT, DRIVER SEAT	\$36.00
16WBZ	ARM REST, LEFT, PASSENGER SEAT	\$36.00
16WJT	INSTRUMENT PANEL Center Section, Ergonomic Panel	\$156.00
16WJU	WINDOW, POWER (2) And Power Door Locks, Left and Right Doors	\$345.00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster	\$775.00
	<u>Includes</u> : FRESH AIR FILTER	

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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	: HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	
16WKY	FRESH AIR FILTER for HVAC	\$0 00
16WLE	STORAGE POCKET, DOOR Molded Plastic, Full Width; Mounted on Passenger Door	\$0 00
16WRX	CAB INTERIOR TRIM Deluxe	\$0 00
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic, Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
16WSK	CAB REAR SUSPENSION Air Bag Type	\$0 00
27DNP	WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285 75MM BC) Hub Piloted, 5 Hand Hole, Flanged Nut, Metric Mount, 12.25 DC Rims; With Steel Hubs.	\$644 00
	<u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings	
28DPM	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With .472" Thick Increased Capacity Disc and With Steel Hubs	\$484 00
	<u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
29WLA	WHEEL BEARING, FRONT, LUBE {EmGard 50W} Synthetic Oil	\$23 00
60AJM	BDY INTG, REMOTE POWER MODULE (2) Mounted Inside Cab: Up to 6 Outputs & 6 Inputs each, Max 20 amp. per Channel, Max 80 amp. Total per Power Module (Includes Switch Packs With Latched Switches)	\$883 00
7382150192	(8) TIRE,REAR 12R22 5 UNISTEEL G124 M+S (GOODYEAR) 482 rev/mile, load range H, 16 ply	\$2,024 00
7702650164	(2) TIRE,FRONT 385/65R22 5 UNISTEEL G286A (GOODYEAR) 490 rev/mile, load range J 18 ply	\$876 00
	Total of Product Features	\$157,650.00
	Total List Price Including Options:	\$157,650.00

**STATE OF MICHIGAN
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PURCHASING OPERATIONS**

Mich. Spec. # 3958-0173
August 2007

TRUCK: CAB AND CHASSIS (G.V.W.R. 52,000 lbs., min.)

TANDEM-Diesel Engine*

(Not Intended to be equipped with an Underbody Snow Plow)

MODEL-2008 CURRENT NEW

	INT'L <u>7600 SFA,6 X 4</u>
Wheelbase (inches)	177
C.A. (inches)	102
Engine: Diesel	Cummins ISM
Gross H.P., 345 min.	350V
Torque, lb./ft.	1350
Transmission: 6-speed, Allison -4500RDS with dash mounted Control push button	
Axle, Min. Cap.-lbs.	
Front	14,000
Rear	40,000
Ratio for minimum loaded road speed of approx. 68 mph.	
Springs, Min. Cap. at Ground	
Front-lbs. each	7,000
Rear-lbs. each	40,000
Tandem-Hendrickson	

*See Mich. SPEC. No. 3958-0174 or 3958-210 for body.

Tires, Truck, Tubeless, Radial, 12R22.5H (16PR) minimum. Front to be Highway Tread, Rear duals-Traction Drive Tread, Goodyear Unisteel G-124, G-164 RTD or approved equal. Same Mfg. Front and Rear.

TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

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- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)
- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.

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- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Alternator-130 amp., minimum, Reference 34SI or approved equal.
- Arm Rests-R.H. and L.H.
- Battery(s)-12 Volt; 1500 CCA minimum
- Brakes-Full air. Current FMVSS. Spring set rear wheel parking brake. Air reserve tank.
- Low air pressure buzzer, 12 cfm compressor. Air dryer with spin on filter, Automatic Drain Valves. Dust plates. Automatic slacks
- adjusters. Brake and electrical connections to end of frame, are to be semi four wheel trailer connections with 7 wire electrical cable, mounted on rear cross member at end of frame.
- Provide male and female connectors, loose in cab.
- Cab assist handles-right and left.
- Engine Safety Devices-Warning light and audible alarm system activated when engine oil pressure falls below safe operating limit or when water temperature exceeds safe operating limit. Automatic engine shut-down with low oil pressure or high coolant temperature.
- Fan Clutch-Thermostatic viscous type or clutch type.
- Frame-Resisting bending moment 2,654,000 in-lb., min.
- Fuel/Water Separator with Heater.
- Fuel tanks-50 gal. each step tanks, R.H. and L.H.
- Heater-Engine block, 110/120 VAC
- Hood, Tilt.
- Horns air.
- Mirrors-Rear View, Outside. L.H. & R.H. West Coast Type, 6" x 16". Installed with stainless steel or powder coated steel heads, brackets, and hardware.
- Seats-Air suspension, driver and conventional passenger.
- Starting Aid-Cold weather, ether type or glow plug.
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Throttle, Electronic, High Idle Engine RPM Control.
- Tow Hooks- Front, Mfg. Std. Turn Signals-Double face.
- Wheels-rim width 22.5"X8.25", Hub Piloted Disc, Heavy Duty Disc Type with Hand Holds

**STATE OF MICHIGAN
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PRICING SHEET

<u>TRUCK: CAB AND CHASSIS (G.V.W.R. 52,000 lbs., min.)</u>		
<u>TANDEM-Diesel Engine*</u>		
Mich. Spec. #3958-0173		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 7600SFA 6x4 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$91,057.56*	
Final Point of Assembly: Garland, TX		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmiller Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

**STATE OF MICHIGAN
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Passenger Vehicles and Trucks Invitation to Bid No. 07118200027

APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL TRUCK & ENGINE CORP ITEM NO(s): 3958-0173
 MAKE OF TRUCK: INTERNATIONAL MODEL: 7600 SFA 6X4GVWR 5400 lbs.
 PAYLOAD: PER SPEC W.B. 177 C.A. 102 C.E. 165
 ENGINE: (GAS - DIESEL) DIESEL MAKE: CUMMINS MODEL: ISM SAE H.P. 350
 FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: ALLISON 4500 RDS
 SPRING CAP. @ GROUND EACH: FRONT 7000 lbs. REAR 20000 lbs. AUX. _____ lbs.
 AXLES: FRONT 14000 lbs. REAR 40000 lbs. REAR RATIO 4.88
 ALTERNATOR: DELCO 34SI 135 amps. BATTERY 1850 cca.
 TIRE SIZE: FRONT 12R22.5 PR REAR 12R22.5 PR SINGLE _____ DUAL _____ M&S _____
 TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G-149
 HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____
 BODY: MAKE _____ MODEL _____ INSTALLING CO. _____
 POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.
 PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

**STATE OF MICHIGAN
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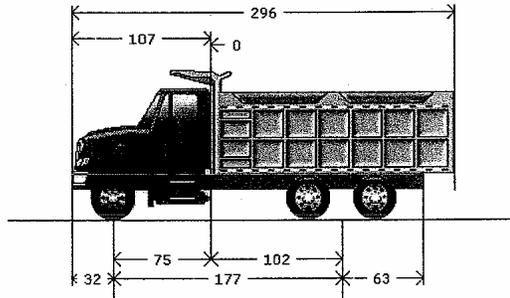
INTERNATIONAL®

December 27, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
530 W Allegan St.
Lansing, MI 48933-1521
(517)373 - 2090
Reference ID: 3958-0173

Presented By:
INTL TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile
2008 7600 SFA 6X4 (SF547)**

APPLICATION:	Construction Dump
MISSION:	Requested GVWR: 44000. Calc. GVWR: 54000 Calc. Start / Grade Ability: 38.20% / 3 32% @ 55 MPH Calc. Geared Speed: 80.0 MPH
FUEL ECONOMY:	N/A
DIMENSION:	Wheelbase: 177.00, CA: 102.00, Axle to Frame: 63.00
ENGINE, DIESEL:	{Cummins ISM 350V} 330 HP @ 2100 RPM Governed Speed; 1350 lb-ft Torque @ 1200 RPM; 350 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{ALLISON 4500_RDS_P} 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Dana Spicer I-140W} Wide Track, I-Beam Type, 14,000-lb Capacity
AXLE, REAR, TANDEM:	{Dana Spicer DS405/RS405} Single Reduction 40,000-lb Capacity; With 200 Wheel Ends Gear Ratio: 4.88
CAB:	Conventional
TIRE, FRONT:	(2) 12R22.5 G149 RSA (GOODYEAR) 483 rev/mile, load range H, 16 ply
TIRE, REAR:	(8) 12R22.5 UNISTEEL G124 M+S (GOODYEAR) 482 rev/mile, load range H, 16 ply
SUSPENSION, REAR, TANDEM:	{Hendrickson RT-403} Walking Beam Type 52" Axle Spacing; 40,000-lb Capacity With Rubber Center Bushings
PAINT:	Cab Schematic 100GR Location 1: 3026, Orange (Prem) Chassis Schematic N/A

**STATE OF MICHIGAN
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**Electronic Parameters Summary
2008 7600 SFA 6X4 (SF547)**

December 27, 2007

**ENGINE, DIESEL (0012CZR)
ATTACHMENTS:0004619 (TRAILER CONNECTIONS)
0004091 (BRAKE SYSTEM, AIR)**

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
MAX ACCELERATOR VEHICLE SPEED	79	MPH
ACCELERATOR LOWER DROOP	2	MPH
ACCELERATOR UPPER DROOP	0	MPH
SMART RSG	DISABLE	N/A
GEAR DOWN PROTECTION	DISABLE	N/A
GEAR DOWN PROTECTION - HEAVY LOAD	62	MPH
GEAR DOWN PROTECTION - LIGHT LOAD	57	MPH
LOW IDLE SPEED	700	RPM
LOW IDLE ADJUSTMENT	ENABLE	N/A
IDLE SHUTDOWN	DISABLE	N/A
IDLE TIME BEFORE SHUTDOWN	15	MIN
IDLE SHUTDOWN OVERRIDE	DISABLE	N/A
ENABLE IDLE SHUTDOWN IN PTO	DISABLE	N/A
PTO IDLE SHUTDOWN % LOADING	10	%
ENGINE FAN MIN ON TIME FOR AC	60	SEC
FAN VEHICLE SPEED INTERACTION	DISABLE	N/A
FAN ON DURING ENGINE BRAKING	DISABLE	N/A
LBSC - HIGH ENG LOAD SPEED	2500	RPM
LBSC - LOW ENG LOAD SPEED	2500	RPM
CRUISE CONTROL	ENABLE	N/A
MAXIMUM CRUISE CONTROL SPEED	79	MPH
CRUISE CONTROL LOWER DROOP	2.0	MPH
CRUISE CONTROL UPPER DROOP	0.0	MPH
CRUISE CONTROL SAVE SET SPD ENABLE	DISABLE	N/A
CRUISE CONTROL AUTO-RESUME	DISABLE	N/A
ENGINE BRAKE MIN VEHICLE SPEED	0	MPH
ENG BRAKE SERVICE BRAKE ACTIVATION	DISABLE	N/A
AUTO ENGINE BRAKE IN CRUISE	DISABLE	N/A
DELTA FOR MIN ENG BRAKE	4.0	MPH
DELTA FOR MAX ENG BRAKE	6.0	MPH
GOVERNOR TYPE	AUTO-GOV	N/A
PTO CONTROL	ENABLE	N/A
PTO MAX ENGINE LOAD	800	LB-FT
PTO SERVICE BRAKE OVERRIDE	ENABLE	N/A
PTO MAX VEHICLE SPEED	2	MPH
PTO MAX RPM	2100	RPM
PTO MIN RPM	700	RPM
PTO ACCELERATOR OVERRIDE	DISABLE	N/A
PTO APS OVERRIDE MAX SPEED	2100	RPM
PTO CONTROL - SET PTO RPM	850	RPM
PTO CONTROL - RESUME PTO RPM	900	RPM
PTO ALTERNATE SWITCH SPEED	1000	RPM
PTO ACCEL/DECEL RAMP RATE	250	RPM/SEC
PTO CLUTCH OVERRIDE	ENABLE	N/A
REMOTE PTO ENGINE SPEED 1	2100	RPM
TRIP INFO VEHICLE OVERSPEED 1	65	MPH
TRIP INFO VEHICLE OVERSPEED 2	75	MPH
POWERSPEC ENABLE	DISABLE	N/A
ENG PROTECTION SHUTDOWN	DISABLE	N/A
MAX ENGINE SPEED WITHOUT VSS	2074	RPM
MASTER PASSWORD DESIRED	000000	N/A

These Electronic Parameters have been successfully finalized

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

INTERNATIONAL®

Vehicle Specifications
2008 7600 SFA 6X4 (SF547)

December 27, 2007

<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
SF54700	Base Chassis, Model 7600 SFA 6X4 with 177.00 Wheelbase, 102.00 CA, and 63.00 Axle to Frame.	\$106,628.00
1570	TOW HOOK, FRONT (2) Inside Rail, Frame Mounted.	\$68.00
1CAJ	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10 866" x 3 622" x 0.433" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL	\$627.00
1LLA	BUMPER, FRONT Steel, Swept Back	\$0.00
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	
1WHE	WHEELBASE RANGE 160" (405cm) Through and Including 189" (480cm)	\$0.00
2AET	AXLE, FRONT NON-DRIVING (Dana Spicer I-140W) Wide Track, I-Beam Type, 14,000-lb Capacity	\$498.00
	<u>Includes</u> : PLEASE NOTE: Front Axle Derated to 13,200-lb GAWR when used in Conjunction with Code 04JBG BRAKES, FRONT, AIR CAM	
3AGU	SUSPENSION, FRONT, SPRING Multileaf, Shackle Type; 14,000-lb Capacity; With Shock Absorbers, for Reduced Deflection Vocational Use	\$65.00
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	\$0.00
	<u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE Cummins, Caterpillar Engines Turbo-Charged : BRAKE CHAMBERS, SPRING (4) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE	
4619	TRAILER CONNECTIONS Four-Wheel, With Hand Control Valve and Tractor Protection Valve, for Straight Truck	\$298.00
4722	DRAIN VALVE, AUTOMATIC (Bendix DV-2) With Heater, for Air Tank	\$111.00
4AZA	AIR BRAKE ABS (Bendix AntiLock Brake System) Full Vehicle Wheel Control System (4-Channel)	\$0.00
4EBD	AIR DRYER (Meritor-Wabco System Saver 1200) Mounted in Standard Location	\$419.00
4JBL	BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq In. MGM Long Stroke Brake Chambers	\$0.00
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake	\$0.00
	<u>Includes</u> : BRAKE CHAMBERS, SPRING Inverted with ALL "Walking Beam" type Suspensions, Located on Rear Rear Axle	
4SPA	AIR COMPRESSOR (Cummins) 18.7 CFM	\$0.00

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INTERNATIONAL®

**Vehicle Specifications
2008 7600 SFA 6X4 (SF547)**

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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
5708	STEERING COLUMN Tilting	\$117 00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam , Black	\$0 00
5PSA	STEERING GEAR {Sheppard M-100} Power	\$0 00
7BDL	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Outside Right Rail Under Cab; Includes Vertical Tail Pipe and Guard	\$0 00
7WAZ	TAIL PIPE (1) Tumbuck Type, Non-Bright Finish, for Single Exhaust	\$59 00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	\$0 00
	<u>Includes</u>	
	: BATTERY BOX Steel with Fiberglass Cover; Mounted Right Side, Back of Cab	
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab	
	: FUSES, ELECTRICAL SAE Blade-Type	
	: HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover	
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever	
	: HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels	
	: HORN, ELECTRIC Single	
	: JUMP START STUD Located on Positive Terminal of Outermost Battery	
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light	
	: RUNNING LIGHT (2) Daytime, Included With Headlights	
	: STARTER SWITCH Electric, Key Operated	
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector	
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature	
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted	
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever	
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted	
	: WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8GDS	ALTERNATOR {Delco Remy 34-SI} 12-Volt 135 Amp Capacity, Brushless; With Pad Mounting	\$366 00
8HAB	BODY BUILDER WIRING Back of Standard Cab at Left Frame or Under Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/ Accessory Power/Ground and Sealed Connector for Stop/Turn	\$58 00
8MEZ	BATTERY SYSTEM {International} Maintenance-Free, (2) 12-Volt 1850CCA Total	(\$54 00)
8RGS	RADIO {International} AM/FM Stereo With Weatherband, Clock Includes Multiple Dual Cone Speakers	\$318 00
	<u>Includes</u>	
	: SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior	
	: SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8THJ	AUXILIARY HARNESS 3 0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications	\$59 00
8TMG	TRAILER CONNECTION SOCKET 7-Way; Mounted at rear of Frame, Wired for Turn Signals Combined With Stop, Compatible With Trailers That Use Combined Stop, Tail, Turn Lamps	\$153 00
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail	\$0 00
8WML	HEADLIGHTS Long Life Halogen; for Two Light System	\$20 00

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	<u>Includes</u> : RUNNING LIGHT (2) Daytime, Included With Headlights	
8WTL	STARTING MOTOR (Delco Remy 39MT) 12 Volt; Gear Reduced, With Thermal Over-Crank Protection	\$0 00
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	\$0 00
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9585	FENDER EXTENSIONS Rubber	\$0 00
9HBM	GRILLE Stationary, Chrome	\$0 00
9WBC	FRONT END Tilting, Fiberglass, With Three Piece Construction; for 2007 Emissions	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	\$0 00
	<u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GR"	
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color	\$102 00
11001	CLUTCH Omit Item (Clutch & Control)	\$0 00
12851	PTO EFFECTS, ENGINE FRONT Less PTO Unit, Includes Adapter Plate on Engine Front Mounted	\$241 00
12926	RADIATOR HOSES Silicone; Molded	\$97 00
12991	COLD STARTING EQUIPMENT Automatic Ether; With Engine ECM Control	\$157 00
12CZR	ENGINE, DIESEL (Cummins ISM 350V) 330 HP @ 2100 RPM Governed Speed; 1350 lb-ft Torque @ 1200 RPM; 350 Peak HP (Max)	\$1,260 00
	<u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : GOVERNOR Electronic : OIL FILTER, ENGINE Spin-On Type : THROTTLE, HAND CONTROL Electronic, Instrument Panel Mounted : TIMER Idle Shutdown : WATER FILTER Engine Mounted	
12THJ	FAN DRIVE (Horton Drivemaster) Automatic On/Off Type Control, With Normally Closed Temperature Control	\$202 00
	<u>Includes</u> : FAN Nylon	
12UXT	FEDERAL EMISSIONS for 2002; for Cummins ISM Engines	\$0 00
12UYH	RADIATOR Aluminum; Cross Flow, Front to Back Series System, 1469 SqIn With 1172 SqIn Charge Air Cooler	\$0 00
	<u>Includes</u> : ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C) : DEAERATION SYSTEM with Clear Fill/Surge Tank and Black Deaeration Tank (2 Tanks)	

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INTERNATIONAL*	Vehicle Specifications 2008 7600 SFA 6X4 (SF547)	December 27, 2007
<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
	: RADIATOR HOSES Premium, Rubber	
12UYY	FEDERAL EMISSIONS 2007 for Cummins ISM Engines	\$7,000 00
12VAG	AIR CLEANER Single Element, with Integral Snow Valve and In-Cab Control	\$147 00
	<u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12WCT	BLOCK HEATER, ENGINE (Phillips) 120 Volt/1500 Watt With "Y" Cord for Fuel Heater; Cord to Operate Both Heaters	\$117 00
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13AMN	TRANSMISSION, AUTOMATIC (ALLISON 4500_RDS_P) 4th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder	\$22,232 00
	<u>Includes</u> : OIL FILTER, TRANSMISSION Mounted on Transmission : TRANSMISSION OIL PAN Magnet in Oil Pan	
13WAW	OIL COOLER, AUTO TRANSMISSION (Modine) Water to Oil, for Allison or CEEMAT Transmission	\$627 00
13WBL	TRANSMISSION SHIFT CONTROL (ALLISON) Push-Button Type; for Allison 3000 & 4000 Series Transmission	\$0 00
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	\$0 00
13WYH	TRANSMISSION ECM LOCATION Located Inside Cab	\$132 00
14GEP	AXLE, REAR, TANDEM (Dana Spicer DS405/RS405) Single Reduction 40,000-lb Capacity; With 200 Wheel Ends	\$0 00
	<u>Includes</u> : POWER DIVIDER LOCK Electric over Air Operated, Cab Control with Indicator Light : REAR AXLE DRAIN PLUG (2) Magnetic For Tandem Rear Axle	
14UHC	SUSPENSION, REAR, TANDEM (Hendrickson RT-403) Walking Beam Type 52" Axle Spacing; 40,000-lb Capacity With Rubber Center Bushings	(\$771 00)
14WAK	SUSPENSION/REAR-AXLE IDENTITY for Dana Spicer Eaton Style Tandem Rear Axles With Bar-Pin Beam Attachment Type Suspensions	\$179 00
15LGM	FUEL/WATER SEPARATOR (Davco Fuel Pro 382 (382040)) With 120V PRE HEATER and Fuel Heated, Thermostatic Fuel Temperature Control Mounted In Standard Position	\$595 00
15SCR	FUEL TANK Top Draw; D Style, Steel, 100 U S. Gal., 378 5 L Capacity, 19.0" Tank Depth, Mounted Left Side Under Cab	\$315 00
16030	CAB Conventional	\$0 00
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted	

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**Vehicle Specifications
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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	: GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	
16975	HEATER HOSES Silicone	\$73 00
16HBA	GAUGE CLUSTER English With English Electronic Speedometer	\$0 00
	<u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	
16HGH	GAUGE, OIL TEMP, ALLISON TRAN	\$45 00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0 00
16JNT	SEAT, DRIVER {National 2000} Air Suspension, High Back With Integral Headrest, Vinyl, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$0 00
16PJH	SEAT, PASSENGER {Gra-Mag} Non Suspension, High Back With Integral Headrest, Vinyl, With Fixed Back	\$271 00
	<u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type	
16SDJ	MIRRORS (2) {Lang Mekra} Rectangular, 7.44" x 14 84", Brackets Breakaway Type, With 102" Wide Spacing, With 7 44" sq. Convex Both Sides	\$20 00
16SEE	GRAB HANDLE Chrome; Towel Bar Type With Anti-Slip Rubber Inserts; for Cab Entry Mounted Left Side Only	\$65 00
16WBY	ARM REST, RIGHT, DRIVER SEAT	\$36 00
16WJS	INSTRUMENT PANEL Center Section, Flat Panel	\$0 00
16WKB	AIR CONDITIONER {International Blend-Air} With Integral Heater & Defroster	\$775 00
	<u>Includes</u> : FRESH AIR FILTER : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	
16WKY	FRESH AIR FILTER for HVAC	\$0 00
16WLE	STORAGE POCKET, DOOR Molded Plastic, Full Width; Mounted on Passenger Door	\$0 00
16WRX	CAB INTERIOR TRIM Deluxe	\$0 00
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth	

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<u>Code</u>	<u>Description</u>	<u>List (USA DOLLAR)</u>
	: INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	
16WSK	CAB REAR SUSPENSION Air Bag Type	\$0 00
27DMA	WHEELS, FRONT DISC; 22.5" Painted Steel, 2 Hand Hole, 10 Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs	\$0.00
	<u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings	
28DMA	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs	\$0 00
	<u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	
60AJM	BDY INTG, REMOTE POWER MODULE (2) Mounted Inside Cab: Up to 6 Outputs & 6 Inputs each, Max 20 amp. per Channel, Max. 80 amp. Total per Power Module (Includes Switch Packs With Latched Switches)	\$883.00
7382150155	(2) TIRE,FRONT 12R22 5 G149 RSA (GOODYEAR) 483 rev/mile, load range H, 16 ply	\$562.00
7382150192	(8) TIRE,REAR 12R22 5 UNISTEEL G124 M+S (GOODYEAR) 482 rev/mile, load range H, 16 ply	\$2,024.00
	Total of Product Features	\$147,290.00
	Total List Price Including Options:	\$147,290.00

**STATE OF MICHIGAN
DEPARTMENT OF MANAGEMENT AND BUDGET
PURCHASING OPERATIONS**

Mich. Spec. # 3958-0178
August 2007

TRACTOR: (G.C.W.R. 70,000 lbs., min.)
TANDEM AXLE

MODEL-2008 CURRENT NEW

	INT'L <u>7600 SBA</u>
Wheelbase (inches)	152
C.A. (inches)	84.9
Engine: Diesel	Cummins IMS
Cummins Select	
Gross H.P.- 350 @ 1600 rpm, min.	350/1,600
Torque	1,350
Or	
Cat C-11	Cat C-11
Gross H.P.- 350 @ 2,100 rpm	350/2,100
Torque	1,350
Clutch-15½"-2 plate, min.	15½"-2
Transmission: Fuller 10-speed	Fuller
Axle, Min. Cap.-lbs.	
Front	12,000
Rear	40,000
(Air power divider control, air shift, dash board indicating light)	
Ratio for minimum loaded road speed of approx. 68 mph.	
Springs, Min. Cap. at Ground	
Front-lbs. Each	6,000
Rear-lbs. min. @ pad	40,000
4 spring design	

Tires, Truck, tubeless, Radial-11R24.5G (14PR) minimum. Front Highway Tread, Rear duals, Traction Drive Tread, Goodyear Unisteel G-164 RTD or approved equal. Same Mfg. Front and Rear.

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Mich. Spec. # 3958-0178

August 2007

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TO BE STANDARD FACTORY EQUIPPED AS FOLLOWS:

The items listed below are to be supplied on all trucks, even though they may be optional with the manufacturer. Therefore, these specifications are to be furnished on all vehicles:

- 12 Volt auxiliary outlet
- Air Conditioning - All trucks
- Anti-freeze protection, to -30°F.
- Arm Rest-Driver's side.
- Color-Manufacturers Standard to be selected.
- Coolant System-Maximum Size Available, including the Heaviest Duty Radiator
- Dome Light.
- Electric wiring-All wiring passing through holes in metal or non-metal wearing surfaces, which could cause wear of the insulation, shall be adequately protected by rubber or plastic grommets, and/or non-metallic conduit. Ends of all wires shall be adequately anchored to prevent loosening.
- Frame length-on all body installations without hoists the cab to end of frame length shall be the same length as the body being mounted, plus the length of any setback.
- Fuel Tanks, Diesel, with sending unit and magnetic drain plug, on all trucks over 21,000 G.V.W.R., painted Black and labeled "Diesel Fuel Only".
- Hub caps on all pickups and vans up to and including 10,000 G.V.W.R. If not available from dealer cap nuts shall be furnished.
- Keys-(2) sets with code numbers; shall be with vehicle at time of delivery.
- Mirrors-All trucks are to be equipped with R.H. and L.H. outside rear-view mirrors to comply with Michigan laws; all trucks up to and including 15,000 G.V.W.R. shall be equipped with inside rear-view mirror. In all cases, outside R.H. & L.H. rear view mirrors shall provide full vision past all body installations. Mirrors shall be of stainless steel or high impact plastic construction unless denoted otherwise in individual truck specifications. All West Coast Type or Below Eye Level Camper Style Mirrors shall have stainless steel or high impact plastic heads, brackets, and hardware.
- Mud flaps, Anti-Sail Type, when required, are to be plain, rubber 1/4" thick, without advertising on either side.
- Painting-preclean and metal prep, any bare metal surfaces prior to applying a compatible red oxide or zinc chromate primer. When painting over a manufacturer's standard paint, metal prepping and primer may be omitted, provided an acceptable bond can be achieved.
- Equipment mounting- when mounting equipment on truck cab and chassis, all holes shall be drilled or punched. There shall be no flame cutting or welding on the frame side rails.
- Paint codes-factory paint codes shall be furnished with all vehicles; for all after market painting both the brand and paint code shall be furnished.
- Pre-delivery inspection and servicing.
- Radio - AM/FM Manufacturers Standard, Factory Installed
- Seat Belts with Shoulder Harness (3-Point Restraint System for Driver & Passenger)

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- Seats-Split Bench type, unless otherwise specified
- Shock absorbers-(Heaviest Duty Available), front all trucks. Rear, up to and including 15,000 G.V.W.R.
- Spare tire, or Rim, not to be furnished unless specified. If specified, tires to be of same mfg., tread design to be same as front tires.
- Speed Control, Factory Installed
- Steering-Power, Tilt Wheel
- Sun visors-dual.
- Jack-Furnish on trucks up to and including 12,000 G.V.W.R.
- Windshield wipers-dual, intermittent speed electric, with automatic type washers.

All items removed for installation of optional equipment shall be returned to the State of Michigan.

TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE EQUIPPED TO COMPLY WITH ALL REQUIREMENTS OF THE MICHIGAN MOTOR VEHICLE CODE.

- Delete: On GM vehicles, OnStar and XM radio are deleted.

ADDITIONAL OPTIONS:

These options are in addition to the options listed above as "STANDARD FACTORY EQUIPPED" and are to be included on this vehicle.

- Air Conditioning
- Alternator-130 amp., minimum, Reference 34SI or approved equal.
- Battery(s)-12 Volt; 1,875 CCA minimum.
- Brakes-Full air. Current FMVSS. Semi-Trailer connections with breakaway Valve. Dust plates. Air dryer with spin on filter, Automatic Drain Valves. Automatic Slack Adjusters. Cab assist handles-right and left.
- Catwalk-Provide grip strut metal catwalk behind cab, full width of frame and
- approx. 36 inches wide.
- Exhaust-Vertical with 90° elbow at top, 12'-10" maximum height.
- Fenders-front quarter, rubber or plastic.
- Fifth wheel-Air slide with tapered frame and kick plate. 36" track.
- Fuel Tanks-R.H. & L.H. step tanks, 150 gallon, min. total capacity.
- Fuel/Water Separator with Heater.
- Gauges-Voltmeter and oil pressure.
- Glass-Tinted all around.
- Heater-Engine block, 110/120 VAC
- Hood, Tilt.
- Horns-Dual, air.
- Jumper Light Cord and Hose Mounted on back of cab. Light cord to be equipped
- with 7-way plug.
- Mirrors-Rear View, Outside. L.H. & R.H. West Coast Type, 6" x 16", Installed with stainless steel or powder coated steel heads, brackets, and hardware.
- Mud Flaps-Plain, Anti Sail Type, including Anti-Sail Hardware. (No advertising either side.)
- Oil seals (wet) - front and rear axle
- Radiator fan-Viscous drive or clutch type.

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- Seats-air suspension, cloth, high back.
- Silicon hoses-heater and radiator.
- Starting Aid-Cold weather, Ether type.
- Steering-Power.
- Switches (6), outfitter, with remote power module (MDOT)
- Tachometer.
- Tow Hooks-front, frame mounted.
- Wheels-Hub Piloted disc .

PRICING SHEET

<u>TRACTOR: (G.C.W.R. 70,000 lbs., min.)</u>		
TANDEM AXLE		
Mich. Spec. #3958-0178		
Standard Equipped Per above Specification (Including options as specified above)	Standard Equipped Cost	
Make: International Model: 7400SBA 6x4 <i>F.O.B. - Dealership</i> Delivery Cost Per Mile \$1.20	\$76,179.25*	
Final Point of Assembly: Garland, TX		
<u>Dealer Information</u>		
Dealer Name: International Truck & Engine Corp		
Street Address: 773 Windmiller Dr. Suite C		
City: Pickerington	State: OH	Zip: 43147
Contact Name: Tom Drobot		
Telephone: 614-367-7925		
Cell: 313-410-2397		
Fax: 614-367-7925		
E-mail: tom.drobot@navistar.com		

*Please Note: A vehicle order confirmation sheet is included for each vehicle. These documents shall include all the "standard options" as listed for the State of Michigan standard specification.

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Passenger Vehicles and Trucks

Invitation to Bid No. 07118200027



APPENDIX B

TRUCK QUESTIONNAIRE FORMS

ALL BIDDERS MUST COMPLETE AND RETURN A QUESTIONNAIRE FORM WITH THE BID FOR EACH TRUCK ITEM TO BE CONSIDERED FOR AWARD OF THAT ITEM. Bids submitted without an adequately completed questionnaire form for EACH TRUCK ITEM will not be considered for award of that item. It is the responsibility of each bidder to copy this form in sufficient quantity to submit to Purchasing Operations prior to the scheduled bid due date. A single form may apply to more than one item, simply list the item numbers to which the questionnaire applies in the appropriate space. If part of the questionnaire does not apply, simply indicate "not applicable" in those spaces.

NAME OF BIDDER: INTERNATIONAL ITEM NO(s). 3958-178

MAKE OF TRUCK: INTERNATIONAL MODEL: 7600SBA 6X4 GVWR 54000 lbs.

PAYLOAD: PER SPEC W.B. 152 ✓ C.A. 84.9 ✓ C.E. 142

ENGINE: (GAS - DIESEL) DIESEL MAKE: CUMMINS ✓ MODEL: 15M SAE H.P. 350 ✓

FUEL TANK(S) CAPACITY: 160 (GALS. TOTAL) TRANSMISSION: FULLER FLR 13210 C

SPRING CAP. @ GROUND EACH: FRONT 6000 ✓ lbs. REAR 20000 lbs. AUX. lbs.

AXLES: FRONT 12000 ✓ lbs. REAR 40000 ✓ lbs. REAR RATIO 4.88

ALTERNATOR: DELCO 34SI 185 ✓ amps. BATTERY 1950 ✓ cca.

TIRE SIZE: FRONT 11R24.5 ¹⁴ PR REAR 11R24.5 ¹⁴ PR SINGLE DUAL M&S

TIRE: MAKE GOODYEAR STYLE NO. RADIAL MFG. CODE G.149
G.114 RTD

HOIST: MAKE _____ MODEL _____ INSTALLING CO. _____

BODY: : MAKE _____ MODEL _____ INSTALLING CO. _____

POWER LIFT GATE: MAKE _____ MODEL _____ CAPACITY _____ lbs.

PLATFORM SIZE: _____

OTHER EQUIPMENT INSTALLED BY BODY EQUIPMENT SUPPLIER AND/OR COMMENTS

This information must be returned with the bid document to Purchasing Operations, on or before the bid due date and time. However, if returned separately, it must be received by Purchasing Operations on or before the bid due date and time, and must comply with the sealed bid instructions as outlined in the ITB.

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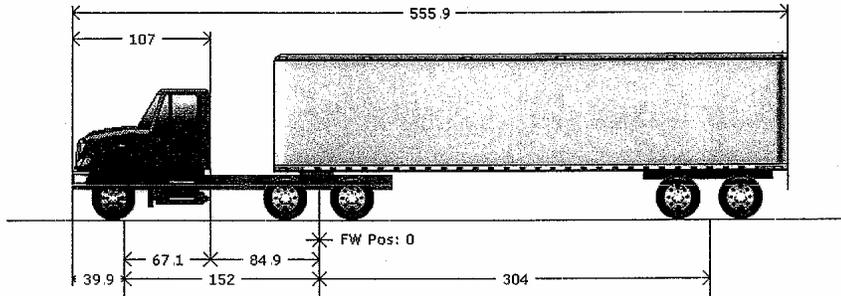
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December 27, 2007

Prepared For:
MICHIGAN STATE OF
Laura Gyorkos
530 W Allegan St.
Lansing, MI 48933-1521
(517)373 - 2090
Reference ID: 3958-0178

Presented By:
INT'L TRK & ENGINE CORP
Tom Drobot
773 Windmill Suite C
Pickerington OH 43147 -
(614)367-7637

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile
2008 7600 SBA 6X4 (SF647)**

APPLICATION:	General Freight Regional Haul 6x4 (DayCab)
MISSION:	Requested GCWR: 80000 Calc. GVWR: 52000 Calc. Start / Grade Ability: 16.90% / 1.36% @ 55 MPH Calc. Geared Speed: 73.1 MPH
FUEL ECONOMY:	N/A
DIMENSION:	Wheelbase: 152.00, CA: 84.90, Axle to Frame: 57.00
ENGINE, DIESEL:	{Cummins ISM 350V} 330 HP @ 2100 RPM Governed Speed; 1350 lb-ft Torque @ 1200 RPM; 350 Peak HP (Max)
TRANSMISSION, MANUAL:	{Fuller FRO-13210C} 10-Speed Manual, With Overdrive, With Air Shift
CLUTCH:	{Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15 5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control. With Kwik-Adjust(Manual) Feature, 1700 lb-ft Torque Capacity
AXLE, FRONT NON-DRIVING:	{Dana Spicer I-120W} Wide Track, I-Beam Type, 12,000-lb Capacity
AXLE, REAR, TANDEM:	{Dana Spicer DS405/RS405} Single Reduction 40,000-lb Capacity; With 200 Wheel Ends Gear Ratio: 4.88
CAB:	Conventional
TIRE, FRONT:	(2) 11R24 5 G149 RSA (GOODYEAR) 476 rev/mile, load range G, 14 ply
TIRE, REAR:	(8) 11R24 5 G164 RTD M+S (GOODYEAR) 477 rev/mile, load range G, 14 ply
SUSPENSION, REAR, TANDEM:	{International} 4-Spring Type, Multileaf, 52" Axle Spacing; 40,000-lb Capacity
PAINT:	Cab Schematic 100GS Location 1: 3026, Orange (Prem) Chassis Schematic N/A

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Electronic Parameters Summary
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ENGINE, DIESEL (0012CZR)
ATTACHMENTS:0004092 (BRAKE SYSTEM, AIR)

<u>Parameter</u>	<u>Value</u>	<u>UOM</u>
MAX ACCELERATOR VEHICLE SPEED	73	MPH
ACCELERATOR LOWER DROOP	2	MPH
ACCELERATOR UPPER DROOP	0	MPH
SMART RSG	DISABLE	N/A
GEAR DOWN PROTECTION	DISABLE	N/A
GEAR DOWN PROTECTION - HEAVY LOAD	62	MPH
GEAR DOWN PROTECTION - LIGHT LOAD	57	MPH
LOW IDLE SPEED	700	RPM
LOW IDLE ADJUSTMENT	ENABLE	N/A
IDLE SHUTDOWN	DISABLE	N/A
IDLE TIME BEFORE SHUTDOWN	15	MIN
IDLE SHUTDOWN OVERRIDE	DISABLE	N/A
ENABLE IDLE SHUTDOWN IN PTO	DISABLE	N/A
PTO IDLE SHUTDOWN % LOADING	10	%
ENGINE FAN MIN ON TIME FOR AC	60	SEC
FAN VEHICLE SPEED INTERACTION	DISABLE	N/A
FAN ON DURING ENGINE BRAKING	DISABLE	N/A
LBSC - HIGH ENG LOAD SPEED	2500	RPM
LBSC - LOW ENG LOAD SPEED	2500	RPM
CRUISE CONTROL	ENABLE	N/A
MAXIMUM CRUISE CONTROL SPEED	73	MPH
CRUISE CONTROL LOWER DROOP	2.0	MPH
CRUISE CONTROL UPPER DROOP	0.0	MPH
CRUISE CONTROL SAVE SET SPD ENABLE	DISABLE	N/A
CRUISE CONTROL AUTO-RESUME	DISABLE	N/A
ENGINE BRAKE MIN VEHICLE SPEED	0	MPH
ENG BRAKE SERVICE BRAKE ACTIVATION	DISABLE	N/A
AUTO ENGINE BRAKE IN CRUISE	DISABLE	N/A
DELTA FOR MIN ENG BRAKE	4.0	MPH
DELTA FOR MAX ENG BRAKE	6.0	MPH
GOVERNOR TYPE	AUTO-GOV	N/A
PTO CONTROL	ENABLE	N/A
PTO MAX ENGINE LOAD	800	LB-FT
PTO SERVICE BRAKE OVERRIDE	ENABLE	N/A
PTO MAX VEHICLE SPEED	2	MPH
PTO MAX RPM	2100	RPM
PTO MIN RPM	700	RPM
PTO ACCELERATOR OVERRIDE	DISABLE	N/A
PTO APS OVERRIDE MAX SPEED	2100	RPM
PTO CONTROL - SET PTO RPM	850	RPM
PTO CONTROL - RESUME PTO RPM	900	RPM
PTO ALTERNATE SWITCH SPEED	1000	RPM
PTO ACCEL/DECEL RAMP RATE	250	RPM/SEC
PTO CLUTCH OVERRIDE	ENABLE	N/A
REMOTE PTO ENGINE SPEED 1	2100	RPM
TRIP INFO VEHICLE OVERSPEED 1	65	MPH
TRIP INFO VEHICLE OVERSPEED 2	75	MPH
POWERSPEC ENABLE	DISABLE	N/A
ENG PROTECTION SHUTDOWN	DISABLE	N/A
MAX ENGINE SPEED WITHOUT VSS	2095	RPM
MASTER PASSWORD DESIRED	000000	N/A

These Electronic Parameters have been successfully finalized

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<u>Code</u>	<u>Description</u>	<u>List</u> (USA DOLLAR)
SF64700	Base Chassis, Model 7600 SBA 6X4 with 152 00 Wheelbase, 84 90 CA, and 57 00 Axle to Frame.	\$106,628.00
1570	TOW HOOK, FRONT (2) Inside Rail, Frame Mounted	\$68.00
1616	FRAME RAILS WITH TAPERED REAR	\$81.00
1CAG	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10 250" x 3 610" x 0 375" (260 4mm x 91 7mm x 9 5mm); 456 0" (11582mm) Maximum OAL	\$318.00
1LLA	BUMPER, FRONT Steel, Swept Back	\$0.00
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color	
1WHN	WHEELBASE RANGE 152" (385cm) Through and Including 181" (460cm)	\$0.00
2AES	AXLE, FRONT NON-DRIVING (Dana Spicer I-120W) Wide Track, I-Beam Type, 12,000-lb Capacity	\$0.00
3ADC	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 12,000-lb Capacity; With Shock Absorbers	\$0.00
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free	
4092	BRAKE SYSTEM, AIR Dual System for Tractor Applications	\$218.00
	<u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE Cummins, Caterpillar Engines Turbo-Charged : BRAKE CHAMBERS, SPRING (2) Rear Parking : BRAKE LINES Color Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : GLAD HANDS (2) One for Service and One for Emergency; Trailer Hoses from Cab : HAND CONTROL VALVE, AIR Mounted on Steering Column : HOSE TENDER To Secure the Trailer Hoses When Not in Use; Back of Cab Mounted : PARKING BRAKE VALVE and Combination Valve for Tractor and Trailer; Color-Coded Yellow and Red Knobs, Located on Instrument Panel : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SWITCH, AUXILIARY Interrupter for Cab and Trailer Clearance/Marker Lights (Blinks Lights with Headlight Switch in "OFF" or "ON" Position) Instrument Panel Mounted : TRACTOR PROTECTION VALVE : TRAILER HOSES AND CABLES 12' Coiled Trailer Electrical Supply Cable with 7-way connector and with 12' Coiled Nylon Trailer Brake Hose	
4722	DRAIN VALVE, AUTOMATIC (Bendix DV-2) With Heater; for Air Tank	\$111.00
4AZA	AIR BRAKE ABS (Bendix AntiLock Brake System) Full Vehicle Wheel Control System (4-Channel)	\$0.00
4EBD	AIR DRYER (Meritor-Wabco System Saver 1200) Mounted in Standard Location	\$419.00
4JBL	BRAKES, FRONT, AIR CAM S-Cam; 16 5" x 5 0"; Includes 20 Sq In MGM Long Stroke Brake Chambers	\$0.00
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake	\$0.00
	<u>Includes</u> : BRAKE CHAMBERS SPRING Inverted with ALL "Walking Beam" type Suspensions, Located on Rear Rear Axle	

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4SPA	AIR COMPRESSOR {Cummins} 18 7 CFM	\$0 00
4WBX	DUST SHIELDS, FRONT BRAKE	\$32 00
4WDM	DUST SHIELDS, REAR BRAKE	\$62 00
5708	STEERING COLUMN Tilting	\$117 00
5CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black	\$0 00
5PSA	STEERING GEAR {Sheppard M-100} Power	\$0 00
7BDS	EXHAUST SYSTEM Single, Vertical Aftertreatment Device Frame Mounted Right Side; Includes Vertical Tail Pipe & Guard	\$282 00
	<u>Includes</u> : MUFFLER/TAIL PIPE GUARD Non-Bright Finish	
7WAZ	TAIL PIPE (1) Turnback Type, Non-Bright Finish, for Single Exhaust	\$59 00
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	\$0 00
	<u>Includes</u> : BATTERY BOX Steel with Fiberglass Cover, Mounted Right Side, Back of Cab : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : FUSES, ELECTRICAL SAE Blade-Type : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : HEADLIGHTS (2) Sealed Beam Halogen, 5" X 7" Rectangular, with Chrome Plated Bezels : HORN, ELECTRIC Single : JUMP START STUD Located on Positive Terminal of Outermost Battery : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : RUNNING LIGHT (2) Daytime, Included With Headlights : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector : TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature : TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted : WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever : WINDSHIELD WIPERS Single Motor, Electric, Cowf Mounted : WIRING, CHASSIS Color Coded and Continuously Numbered	
8518	CIGAR LIGHTER Includes Ash Cup	\$16 00
8540	HORN, ELECTRIC (2)	\$18 00
8GDS	ALTERNATOR {Delco Remy 34-SI} 12-Volt 135 Amp. Capacity, Brushless; With Pad Mounting	\$338 00
8MKL	BATTERY SYSTEM {International} Maintenance-Free, (3) 12-Volt 1950CCA Total	\$0 00
8RGS	RADIO {International} AM/FM Stereo With Weatherband, Clock, Includes Multiple Dual Cone Speakers	\$318 00
	<u>Includes</u> : SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior : SPEAKERS IN CAB (4) Coaxial with Premium Interior	
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated, Mounted Behind Bumper on Right Rail	\$0 00

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8WTL	STARTING MOTOR {Delco Remy 39MT} 12 Volt; Gear Reduced, With Thermal Over-Crank Protection	\$0 00
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	\$0 00
8XBK	SWITCH, AUXILIARY Switch 40 amp Circuit for Customer Use; Includes Wiring Connection at PDC and Control in Cab	\$78 00
9585	FENDER EXTENSIONS Rubber	\$0 00
9HBM	GRILLE Stationary, Chrome	\$0 00
9WBC	FRONT END Tilting, Fiberglass, With Three Piece Construction; for 2007 Emissions	\$0 00
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100	\$0 00
	<u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GS"	
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	\$0 00
10769	PAINT CLASS Premium Color.	\$102 00
10GCH	FIFTH WHEEL, AIR SLIDE {FONTAINE SL7ATB775024} 24" Slide, Cast Top Plate, 7 75" Above Top of Frame; Left Hand Roadside Release	\$1,756 00
10WPT	MUD FLAP HOLDER Spring Loaded, Painted Black; With 45-Degree End, With Red and White Reflective Tape; Less Flaps	\$87 00
10WSX	MUD FLAPS, REAR Black Poly With International Logo; Less Holders	\$50 00
10WTR	QUARTER FENDERS for Rear Wheels, Black Plastic; Frame Mounted	\$138 00
11MDE	CLUTCH {Eaton Fuller EP1552} Easy-Pedal Plus, Two-Plate, Cast Angle Spring; Ceramic, 15.5" Diameter, Soft Clutch 7-Spring Damper, Mechanical Pull-Type Control, With Kwik-Adjust(Manual) Feature, 1700 lb-ft Torque Capacity	\$0 00
	<u>Includes</u> : CLUTCH RELEASE BEARING Greasable	
12926	RADIATOR HOSES Silicone; Molded	\$97 00
12991	COLD STARTING EQUIPMENT Automatic Ether; With Engine ECM Control	\$157 00
12CZR	ENGINE, DIESEL {Cummins ISM 350V} 330 HP @ 2100 RPM Governed Speed; 1350 lb-ft Torque @ 1200 RPM; 350 Peak HP (Max)	\$1,260 00
	<u>Includes</u> : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE SHUTDOWN Electric, Key Operated : FAN Optimized Position : FUEL FILTER Engine Mounted : GOVERNOR Electronic : OIL FILTER, ENGINE Spin-On Type : THROTTLE, HAND CONTROL Electronic, Instrument Panel Mounted : TIMER Idle Shutdown : WATER FILTER Engine Mounted	
12THJ	FAN DRIVE {Horton Drivemaster} Automatic On/Off Type Control, With Normally Closed Temperature Control	\$202 00
	<u>Includes</u> : FAN Nylon	

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12UXT	FEDERAL EMISSIONS for 2002; for Cummins ISM Engines	\$0 00
12UYH	RADIATOR Aluminum; Cross Flow, Front to Back Series System, 1469 SqIn, With 1172 SqIn Charge Air Cooler	\$0 00
	<u>Includes</u> : ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C) : DEAERATION SYSTEM with Clear Fill/Surge Tank and Black Deaeration Tank (2 Tanks) : RADIATOR HOSES Premium, Rubber	
12UYJ	FEDERAL EMISSIONS 2007 for Cummins ISM Engines	\$7,000 00
12VBC	AIR CLEANER Single Element	\$0 00
	<u>Includes</u> : AIR CLEANER MISCELLANEOUS with Vacuator : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	
12WCT	BLOCK HEATER, ENGINE {Phillips} 120 Volt/1500 Watt With "Y" Cord for Fuel Heater; Cord to Operate Both Heaters	\$117 00
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door	
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Regulations	\$0 00
13GHC	TRANSMISSION, MANUAL {Fuller FRO-13210C} 10-Speed Manual, With Overdrive, With Air Shift	\$463 00
	<u>Includes</u> : CLUTCH BRAKE Torque Limiting : FILL PLUG, MAGNETIC	
14GEP	AXLE, REAR, TANDEM {Dana Spicer DS405/RS405} Single Reduction 40,000-lb Capacity; With 200 Wheel Ends	\$0 00
	<u>Includes</u> : POWER DIVIDER LOCK Electric over Air Operated, Cab Control with Indicator Light : REAR AXLE DRAIN PLUG (2) Magnetic, For Tandem Rear Axle	
14UNA	SUSPENSION, REAR, TANDEM {International} 4-Spring Type, Multileaf, 52" Axle Spacing; 40,000-lb Capacity	(\$3,373 00)
15DMU	FUEL TANK (2) Top Draw; D Style, Steel, 80 U.S. Gal., Total Capacity 160 U.S. Gal., 606 L; 23" Tank Depth, Mounted Under Cab Left and Right Side	\$552 00
15LGM	FUEL/WATER SEPARATOR {Davco Fuel Pro 382 (382040)} With 120V PRE HEATER and Fuel Heated, Thermostatic Fuel Temperature Control Mounted In Standard Position	\$595 00
16030	CAB Conventional	\$0 00
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : COAT HOOK Located on Rear Wall, Centered Above Rear Window : DOME LIGHT, CAB Rectangular, Door Activated, Timed Theater Dimming, Center Mounted, Integral to Console : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (4) Two Steps Per Door	
16975	HEATER HOSES Silicone	\$73 00

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16HBA	GAUGE CLUSTER English With English Electronic Speedometer <u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)	\$0 00
16HHE	GAUGE, AIR CLEANER RESTRICTION (Filter-Minder) With Black Bezel Mounted in Instrument Panel	\$27 00
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	\$0 00
16JNV	SEAT, DRIVER (National 2000) Air Suspension, High Back With Integral Headrest, Cloth, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$39 00
16RPX	SEAT, PASSENGER (National) Air-Suspension, High Back With Integral Headrest, Cloth, Isolated, With 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Single Chamber Air Lumbar Support	\$534 00
16SDJ	MIRRORS (2) (Lang Mekra) Rectangular, 7.44" x 14 84", Brackets Breakaway Type, With 102" Wide Spacing, With 7 44" sq Convex Both Sides	\$20 00
16SEE	GRAB HANDLE Chrome; Towel Bar Type With Anti-Slip Rubber Inserts; for Cab Entry Mounted Left Side Only	\$65 00
16WBY	ARM REST, RIGHT, DRIVER SEAT	\$36 00
16WBZ	ARM REST, LEFT, PASSENGER SEAT	\$36 00
16WJT	INSTRUMENT PANEL Center Section, Ergonomic Panel	\$156 00
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster <u>Includes</u> : FRESH AIR FILTER : HEATER HOSES Premium : REFRIGERANT Hydrofluorocarbon HFC-134A	\$775 00
16WKY	FRESH AIR FILTER for HVAC	\$0 00
16WLE	STORAGE POCKET, DOOR Molded Plastic, Full Width; Mounted on Passenger Door	\$0 00
16WRX	CAB INTERIOR TRIM Deluxe <u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man Passenger Seat the Back Panel is Only Partially Covered and with a Full Bench Seat the : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console	\$0 00
16WSK	CAB REAR SUSPENSION Air Bag Type	\$0 00

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16ZGM	ACCESS, FRAME Non-Bright, Step Mounted Left Side, With One Flush Mounted Deck Plate and Grab Handle	\$177 00
27DMH	WHEELS, FRONT DISC; 24.5" Painted Steel, 2 Hand Hole, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs <u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White : WHEEL SEALS, FRONT Oil Lubricated, Includes Wheel Bearings	\$6 00
28DMH	WHEELS, REAR DUAL DISC; 24.5" Painted Steel, 2-Hand Hold, 10-Stud (285 75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8 25 DC Rims; With Steel Hubs <u>Includes</u> : PAINT IDENTITY, REAR WHEELS White : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings	\$66 00
7374220116	(8) TIRE,REAR 11R24.5 G164 RTD M+S (GOODYEAR) 477 rev/mile, load range G, 14 ply	\$616 00
7374220155	(2) TIRE,FRONT 11R24.5 G149 RSA (GOODYEAR) 476 rev/mile, load range G, 14 ply	\$188 00
810000	FIFTH WHEEL LOCATION On Rear Axle Centerline	\$0 00
	Total of Product Features	\$121,180.00
	Total List Price Including Options:	\$121,180.00