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

**APPENDIX A**

# SPECIFICATIONS AND PRICING INFORMATION FOR

# PASSENGER VEHICLES & TRUCKS

# 2008 MODEL YEAR

**Jorgensen Ford - Mideal**

**Contract # 071B8200145**

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

**DESCRIPTION** **MICH. SPEC. NO.**

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

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SPECIFICATIONS FOR
**2008** PASSENGER VEHICLES & TRUCKS


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| Pre-Delivery Service | Preface | C-C1 |
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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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| **DESCRIPTION** | **MICH. SPEC. NO.** |
|---|---|

**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.**

| | |
|---|---|
| **PASSENGER VEHICLES** | |
| Small, 4-Door Sedan, Auto. Trans. | 3905-0002 |
| Large-Size, 4-Door Sedan, Auto. Trans., F.W.D. | 3905-0003 |
| Alt Fuel - 4-Door Sedan, Auto. Trans. | 3905-0003A |
| Mid-Size, 4-Door Sedan, Auto. Trans., F.W.D. | 3905-0004 |
| Large, Administrator Series, 4 -Door Sedan, Auto. Trans. | 3905-0005 |
| **STATION WAGONS** | |
| 5-Passenger, Auto. Trans., 4 door | 3905-0017 |
| **Multi Functional Utility Vehicle,** | |
| 5 Passenger, 4-Door, Auto. Trans., 4 door | 3905-0018 |
| Alt Fuel - 5 Passenger, Auto. Trans., 4 door | 3905-0018A |
| 6-7 Passenger, 4-Door, Auto. Trans. | 3905-0019 |
| **TRUCKS, LIGHT DUTY** | |
| Pick-Up, 7 Ft. Box, Standard Cab, Payload – 1,000 lbs., min. | 3958-0020 |
| Pick-Up, 6 Ft. Box, Extended Cab, Payload - 1,260 lbs., min. | 3958-0023 |
| Pick-Up, 6 Ft. Box, Payload - 1,600 lbs., min., "Work Truck" | 3958-0025 |
| Pick-Up, 8 Ft. Box, Standard Cab, Payload - 1,600 lbs., min. | 3958-0026 |
| Alt Fuel -Pick-Up, 8 Ft. Box, Standard Cab, Payload - 1,600 lbs., min. | 3958-0026A |
| Pick-Up, 8 Ft. Box, Extended Cab, Payload - 1,400 lbs., min | 3958-0027 |
| Alt Fuel - Pick-Up, 8 Ft. Box, Extended Cab, Payload - 1,400 lbs., min. | 3958-0027A |
| Pick-Up, 6 Ft. Box, Extended Cab, Payload – 1,400 lbs., min | 3958-0028 |
| Alt Fuel - Pick-Up, 6 Ft. Box, Extended Cab, Payload – 1,400 lbs., min | 3958-0028A |

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| DESCRIPTION | MICH. SPEC. NO. |
|---|---|
| Pick-Up, 8 Ft. Box, Standard Cab, Payload - 3,240 lbs., min. | 3958-0029 |
| Diesel - Pick-Up, 8 Ft. Box, Standard Cab, Payload - 3,240 lbs., min. | 3958-0029D |
| Pick-Up, 8 Ft. Box, Extended Cab, Payload - 3,000 lbs., min | 3958-0030 |
| Alt Fuel - Pick-Up, 8 Ft. Box, Extended Cab, Payload – 1,400 lbs., min. | 3958-0030A |
| Diesel - Pick-Up, 8 Ft. Box, Extended Cab, Payload – 1,400 lbs., min. | 3958-0030D |
| Pick-Up, 6 Ft. Box, Extended Cab, Payload - 3,000 lbs., min | 3958-0031 |
| Diesel - Pick-Up, 6 Ft. Box, Extended Cab, Payload - 3,000 lbs., min | 3958-0031D |
| **VANS, PASSENGER AND UTILITY** | |
| Panel Van, Payload - 1,700 lbs., min. | 3958-0032 |
| Utility Vehicle, 4 Door, 5-6 Passenger, Payload 1,500 lbs., min. | 3905-0034 |
| Sport Van, 8 Passenger, Payload - 1,600 lbs., min. | 3905-0035 |
| Utility Vehicle, Large, 6-Passenger, Payload - 1,940 lbs., min. | 3905-0036 |
| Sport-Van, 12-Passenger, Payload - 2,649 lbs., min. | 3905-0037 |
| Panel Van, Payload - 3,100 lbs., min. | 3958-0039 |
| Van, 15-Passenger | 3905-0040 |
| Van, 7 Passenger, Compact, Front Wheel Drive | 3905-0042 |
| Alt Fuel -Van, 7 Passenger, Compact, Front Wheel Drive | 3905-0042A |
| Van, Cargo, Compact, Front Wheel Drive | 3958-0044 |
| Van, 7 Passenger, Compact, Long Wheel Base, Front Wheel Drive | 3905-0045 |
| Alt Fuel -Van, 7 Passenger, Compact, Extended Body, Front Wheel Drive | 3905-0045A |
| **TRUCKS, LIGHT DUTY** | |
| Pick-Up, 6 Ft. Box, Crew Cab, 4 Dr., Payload – 3,800 lbs., min. | 3958-0046 |
| Diesel - Pick-Up, 6 Ft. Box, Crew Cab, 4 Dr., Payload – 3,800 lbs., min. | 3958-0046D |

| **DESCRIPTION** | **MICH. SPEC. NO.** |
|---|---|
| Pick-Up, 8 Ft. Box, Std. Cab, Dual Rear, Payload - 5,000 lbs., min. | 3958-0047 |
| Diesel - Pick-Up, 8 Ft. Box, Std. Cab, Dual Rear, Payload - 5,000 lbs., min. | 3958-0047D |
| Pick-Up, 8 Ft. Box, Std. Cab, Single Rear, Payload - 4,200 lbs., min. | 3958-0048 |
| Diesel - Pick-Up, 8 Ft. Box, Std. Cab, Single Rear, Payld - 4,200 lbs. | 3958-0048D |
| Pick-Up, 8 Ft. Box, Crew Cab, 4 Dr., Payload – 3,800 lbs. min. | 3958-0049 |
| Diesel - Pick-Up, 8 Ft. Box, Crew Cab, 4 Dr., Payload – 3,800 lbs. min. | 3958-0049D |
| Pick-Up, 8 Ft. Box, Extended Cab, 4 Dr., Dual Rear | 3958-0050 |
| Diesel - Pick-Up, 8 Ft. Box, Extended Cab, 4 Dr., Dual Rear | 3958-0050D |
| Pick-Up, 8 Ft. Box, Extended Cab, 4 Dr., Single Rear | 3958-0051 |
| Diesel - Pick-Up, 8 Ft. Box, Extended Cab, 4 Dr., Single Rear | 3958-0051D |
| **VANS, COMMERCIAL** | |
| Van, Commercial, 10-Passenger, Raised Roof, Payload - 3,200 lbs., min. | 3905-0057 |
| Van, Commercial, Cargo, Raised Roof, Payload - 4,800 lbs., min. | 3905-0058 |
| **TRUCKS AND BODIES, MEDIUM DUTY** | |
| Cab and Chassis, approx. 137" W.B., G.V.W.R. 10,000 lbs., Gas | 3958-0072 |
| Cab and Chassis, approx. 128" W.B., G.V.W.R. 12,500 lbs., Diesel | 3958-0073 |
| Dump Body and Hoist, 2 cu. yd. | 3958-0074 |
| Stake Body, 9 Ft. | 3958-0075 |
| Stake Body and Hydraulic Hoist, 9 Ft. | 3958-0076 |
| Cab and Chassis, approx. 152" W.B., Payload 5,500 lbs., min., Gas | 3958-0077 |
| Diesel - Cab and Chassis, approx. 152" W.B., Payload 5,500 lbs., min., Gas | 3958-0077D |
| Cab and Chassis, approx. 152" W.B., Payload 6,675 lbs., min. Diesel | 3958-0078 |
| Stake Body, 12 Ft. | 3958-0079 |

| **DESCRIPTION** | **MICH. SPEC. NO.** |
|---|---|
| Stake Body and Hydraulic Hoist, 12 Ft. | 3958-0080 |
| **TRUCKS, LIGHT DUTY, 4X4** | |
| Utility Vehicle, 4 Door, Payload 900 lbs., min. | 3958-0083 |
| Alt Fuel - Utility Vehicle, 4 Door, 2 Wheel Drive, Payload – 900 lbs., min. | 3958-0083A |
| Pick-Up, 7 Ft. Box, Standard Cab, Payload 1,000 lbs., min. | 3958-0084 |
| Utility Vehicle, 4 Door, 6 Passenger, Payload 1,480 lbs., min. | 3958-0085 |
| Pick-Up, 8 Ft. Box, Extended Cab, Payload - 1,300 lbs., min. | 3958-0086 |
| Alt Fuel - Pick-Up, 8 Ft. Box, Extended Cab, Payload - 1,300 lbs., min. | 3958-0086A |
| Pick-Up, 6 Ft. Box, Extended Cab, Payload - 1,300 lbs., min. | 3958-0087 |
| Alt Fuel -Pick-Up, 6 Ft. Box, Extended Cab, Payload - 1,300 lbs., min. | 3958-0087A |
| Pick-Up, 8 Ft. Box, Extended Cab, Payload - 2,500 lbs., min. | 3958-0088 |
| Diesel - Pick-Up, 8 Ft. Box, Extended Cab, Payload - 2,500 lbs., min. | 3958-0088D |
| Pick-Up, 6 Ft. Box, Extended Cab, Payload - 2,500 lbs., min. | 3958-0089 |
| Diesel - Pick-Up, 6 Ft. Box, Extended Cab, Payload - 2,500 lbs., min. | 3958-0089D |
| Pick-Up, 6 Ft. Box, Standard Cab, Payload - 1,300 lbs., min. | 3958-0090 |
| Alt Fuel - Pick-Up, 6 Ft. Box, Standard Cab, Payload - 1,300 lbs., min. | 3958-0090A |
| Pick-Up, 8 Ft. Box, Standard Cab, Payload - 1,300 lbs., min. | 3958-0091 |
| Alt Fuel - Pick-Up, 8 Ft. Box, Standard Cab, Payload - 1,300 lbs., min. | 3958-0091A |
| Pick-Up, 8 Ft. Box, Standard Cab, Payload – 2,800 lbs., min. | 3958-0092 |
| Diesel - Pick-Up, 8 Ft. Box, Standard Cab, Payload - 2,800 lbs., min. | 3958-0092D |
| Cab and Chassis, 10,000 Lb. G.V.W.R., Rear Duals | 3958-0093 |
| Diesel - Cab and Chassis, 10,000 Lb. G.V.W.R., Rear Duals | 3958-0093D |
| Utility Vehicle, Large, 6 Passenger, Payload - 1,500 lbs., min. | 3905-0094 |

| DESCRIPTION | MICH. SPEC. NO. |
|---|---|
| Alt Fuel - Utility Vehicle, Large, 6 Passenger, Payload - 1,500 lbs., min. | 3905-0094A |
| **TRUCKS, MEDIUM DUTY, 4X4** | |
| Cab and Chassis, Body and Payload - approx. 13,000 lbs., min. 25,950 lbs. Min. G.V.W.R., Diesel engine | 3958-0096 |
| Cab and Chassis, approx. 137" W.B., G.V.W.R. 12,500 lbs., Diesel Payload 5,800 lbs., min. | 3958-0098 |
| Cab and Chassis, approx. 161" W.B., G.V.W.R. 12,500 lbs., Diesel Payload 5,930 lbs., min. | 3958-0099 |
| **TRUCK, CUT-AWAY AND VAN BODY** | |
| Truck, Cut-Away, 8,900 lbs. G.V.W.R. | 3958-0100 |
| Truck, Cut-Away, 10,000 lbs. G.V.W.R | 3958-0101 |
| Van Body, Cut-Away Aluminum | 3958-0102 |
| Van Body, Cut-Away, Fiberglass Reinforced Plastic (F.R.P.) | 3958-0103 |
| Van, Full Body, Aluminum | 3958-0104 |
| Van, Full Body, Fiberglass Reinforced Plastic F.R.P. | 3958-0105 |
| Truck, Cut-Away, 11,000 lbs. G.V.W.R | 3958-0108 |
| Truck, Cut-Away, 14,000 lbs. G.V.W.R | 3958-0109 |
| **TRUCKS AND BODIES, HEAVY DUTY** | |
| Cab and Chassis, approx. 128" W.B., G.V.W.R 14,500 lbs., Gas | 3958-0110 |
| Cab and Chassis, approx. 128" W.B., G.V.W.R 15,000 lbs., Diesel | 3958-0111 |
| Cab and Chassis, approx. 140" W.B., G.V.W.R 14,000 lbs. Gas, (4 x 4) | 3958-0112 |
| Cab and Chassis, approx 140" W.B., G.V.W.R 14,500 lbs., Diesel, (4 x 4) | 3958-0113 |
| Cab and Chassis, approx. 152" W.B., G.V.W.R 15,000 lbs., Gas | 3958-0114 |
| Cab and Chassis, approx. 152" W.B., G.V.W.R 15,000 lbs., Diesel | 3958-0115 |
| Cab and Chassis, approx 152" W.B., G.V.W.R 15,000 lbs., Gas, (4 x 4) | 3958-0116 |

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| DESCRIPTION | MICH. SPEC. NO. |
|---|---|
| Cab and Chassis, approx 152" W.B., G.V.W.R 15,000 lbs., Diesel, (4 x 4) | 3958-0117 |
| 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 |
| Stake Body, 12 Ft. | 3958-0137 |
| Stake Body and Hydraulic Hoist, 12 Ft. | 3958-0141 |
| Dump Body and Hydraulic Hoist, 5-6 Yd. | 3958-0158 |
| Cab and Chassis, approx. 169" W.B., G.V.W.R 33,000 lbs. Diesel, 170 HP | 3958-0160 |
| Stake Body, 14 Ft. | 3958-0161 |
| **TRUCKS AND BODIES, HEAVY DUTY** | |
| Cab and Chassis, approx. 217" W.B., G.V.W.R 27,000 lbs. Diesel, 210 HP | 3958-0164 |
| Van Body, 20 Ft., Aluminum | 3958-0165 |
| Van Body, 20 Ft., Fiberglass Reinforced Plastic, F.R.P. | 3958-0167 |
| Cab and Chassis, approx. 112" W.B., G.V.W.R 44,000 lbs., Diesel Single Axle | 3958-0170 |
| Dump Body and Hydraulic Hoist, 6.5 cu. yd. | 3958-0171 |
| Cab and Chassis, approx. 211" W.B., G.V.W.R 64,000 lbs., Diesel Tandem Axle | 3958-0172 |
| Cab and Chassis, approx. 177" W.B., G.V.W.R 52,000 lbs., Diesel Tandem Axle | 3958-0173 |
| Dump Body and Hydraulic Hoist, 10-12 cu. yd. | 3958-0174 |
| **TRACTORS** | |
| 70,000 lbs. G.C.W.R., Diesel Engine | 3958-0178 |

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| **DESCRIPTION** | **MICH. SPEC. NO.** |
|---|---|
| **TAIL GATES** | |
| Hydraulic Power Tail Gate, 2,000 lbs. Capacity, 15,000 G.V.W.R., Conventional Type | 3958-0215 |
| Hydraulic Power Tail Gate, 3,000 lbs. Capacity, 20,000 G.V.W.R., Conventional Type | 3958-0216 |
| Hydraulic Power Tail Gate, 4,000 lbs. Capacity, 20,000 G.V.W.R., Conventional Type | 3958-0217 |
| Hydraulic Power Tail Gate, Various Capacities, 15,000 G.V.W.R., Stow Away Type | 3958-0218 |
| Hydraulic Tailgate, approx. 1,000 Lb. Capacity, 10,000 G.V.W.R. or less, (Step Van, Parcel Vans or Pick-Ups) | 3958-0219 |
| Hydraulic Tailgate, approx. 1,500 Lb. Capacity, (10,000 G.V.W.R. and smaller, stake body) Fold-Up Type Or Tuck-Away Type | 3958-0220 |
| Hydraulic Tailgate, 1,250 to 4,000 lb. Capacities, Rail Type | 3958-0221 |

**STATE OF MICHIGAN**
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## PASSENGER VEHICLE EQUIPMENT

The items listed below are to be supplied on all vehicles, 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.

Air Bag, Dual
Air Bags, Side (Standard on Ford vehicles only, not required for GM and Chrysler)

Air Conditioning.

Anti-freeze protection-to -30°F.

Battery-Maximum CCA available.

Brakes-Anti Locking System (ABS)

Color-Manufacturers Standard Color to be selected.

Defroster-Electric, rear window.

Floor Mats-Mfg. Stnd. , front and rear, color coordinated.

Glass-Tinted, all around.

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

Lights, Daytime Running (If available from manufacturer as standard equipment)

Mirror-Right-hand, outside (factory installed).

Moldings-Body side; if not independently available, but available only as a portion of a package, they may be dealer installed using "original equipment" as available from the manufacturer.

Pre-delivery inspection and servicing.

Radio-AM/FM mfg. standard, factory installed.

Rear Axle Ratio for maximum mileage in highway driving.

Seats; Front, Split Bench or Bucket Type

Speed Control, factory installed

Steering-Power, Tilt Wheel.

Tires, Radial, Manufacturers Standard

Upholstery, Seats - Cloth or Cloth and Vinyl.

Wipers, Windshield - dual, intermittent, electric with automatic type washers.

ALL VEHICLES MUST BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS.

Note: No dealer advertising decals are to be on vehicle.

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

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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.**

## 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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**PURCHASING OPERATIONS**

## 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. # 3958-0084
August 2007

TRUCK: PICK-UP BODY MIDSIZE, 4 x 4
(Approx. 7' Box) (Payload-1,000 lbs., min.)

MODEL-2008 CURRENT NEW

| | CHEV/COLORADO GMC/CANYON T15403 | FORD RANGER | DODGE DAKOTA ND5L33 |
|---|---|---|---|
| G.V.W.R. (lbs.) | 5,150 | 4,840 | 6,010 |
| Wheelbase (inches) | 111.2 | 118 | 131.3 |
| Engine: Gasoline | 2.9L | 3.0L | 3.7L |
| Type & No. of Cylinders | I-4 | V-6 | V-6 |
| Net H.P.-S.A.E. | 185 | 148 | 210 |
| Transmission: Automatic With 2 speed transfer case, and maximum capacity transmission oil cooler. Factory installed. | | | |
| Axle, min. Cap. Rear-lbs. | 2,900 | 2,750 | 3,806 |
| Springs, Cap. at Ground | | | |
| Front-lbs. each | 1,377 | 1,355 | 1,800 |
| Rear-lbs. each | 1,450 | 1,275 | 1,375 |

Cab-Full width rear window.

Tires, Tubeless, Radial, to meet G.V.W.R. Tread design shall be similar to Goodyear Wrangler AT, or Michelin XC-AT.

**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.
- ☑ 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.

<u>TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE</u>

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

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-80 amp. min.
- ☑ Battery-12 Volt, 500 CCA, minimum.
- ☑ Brakes-Power.
- ☑ Bumper-Rear, step down type, Heaviest Avail. Towing Capacity, Mfg. Stnd.
- ☑ Fuel capacity-largest available from mfg.
- ☑ Hubs-automatic locking type or axle shaft disconnect system.
- ☑ Mirrors-Rear View, Inside. Outside R.H. and L.H. below eye level,
- ☑ swing away type, 35 square inch minimum, Installed.
- ☑ Spare tire and wheel. Full size. Mfg. Std. mounting.
- ☑ Steering-Power.
- ☑ Wrench-wheel.

**PRICING SHEET**

| **TRUCK: PICK-UP BODY MIDSIZE, 4 x 4**<br>**(Approx. 7' Box) (Payload-1,000 lbs., min.)**<br>**Mich. Spec. #3958-0084** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: Ranger**<br>***F.O.B. - Dealership***<br>**Delivery Cost Per Mile $1.40** | **$14,264.19*** |
| **Final Point of Assembly: Twin Cities, MN** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:**<br>**8333 Michigan Avenue** | |
| **City: Detroit** | **State: MI** **Zip: 48210** |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

```
3P530          VEHICLE ORDER CONFIRMATION          12/03/07 15:45:03
                                                          Dealer: F48017
               2008 RANGER                    Page: 1 of 1
er No: 1000   Priority: B3  Ord FIN: QS040  Order Type: 5B Price Level: 815
PEP:  861A Cust/Flt Name: MICH 0020          PO Number:
          RETAIL   DLR INV                  RETAIL   DLR INV
 4X4 XL REG CAB  $17840 $17001.00   T7R  .P235 OWL A/T
 12" WHEELBASE                X97  4.10 REG AXLE      NC       NC
 OXFORD WHITE CC                    4780 GVWR         NC       NC
 SPLT VNYL BENCH                515  P235 A/S SPARE     NC       NC
 MED DK FLINT                 52N  CRU CTL/TLT WHL   385    320.00
 \ PREF EQUIP PKG                572  AIR CONDITIONER   850    706.00
 XL TRIM                     SP DLR ACCT ADJ        (818.00)
 BLACK MIRRORS                    SP FLT ACCT CR        (352.00)
 BLK GRILLE,2-BR                5  U.S. GAL GAS          15.50
 AM/FM STEREO CL                B4A  NET INV FLT OPT    NC      7.00
 WHLS, STYL SILV                  DEST AND DELIV    660    660.00
 SECURILOCK                  TOTAL BASE AND OPTIONS 20735  18369.50
 BUMPER, BLACK                 TOTAL              20735  18369.50
 I  .3.0L EFI V6 ENG           *THIS IS NOT AN INVOICE*
 ) 5-SPD AUTO O/D    1000    830.00
 :Help          F2=Return to Order        F3/F12=Veh Ord Menu
 :Submit        F5=Add to Library
 9 - PRESS F4 TO SUBMIT                                  QC03523
```

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



## APPENDIX B

.RUCK 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: JORGENSEN FORD SALES ITEM NO(s). 3958-0084

MAKE OF TRUCK: Ford MODEL: Ranger GVWR 4780 lbs. 4840 personal

PAYLOAD: 1,260 personal W.B. 112.8 personal C.A. _____ C.E. _____

ENGINE: (GAS - DIESEL) GAS MAKE: Ford MODEL: 3.0L SAE H.P. 148

FUEL TANK(S) CAPACITY: 19.5 (GALS. TOTAL) TRANSMISSION: 5 spd auto

SPRING CAP. @ GROUND EACH: FRONT 2710 personal lbs. REAR 2550 personal lbs. AUX. _____ lbs.

AXLES: FRONT 2400 lbs. REAR 2750 lbs. REAR RATIO 4.10

ALTERNATOR: 115 amps. BATTERY 540 cca.

TIRE SIZE: FRONT P235 PR REAR AT all terrain PR SINGLE personal DUAL _____ M&S ✓

TIRE: MAKE Major Brand STYLE NO. _____ MFG. CODE _____

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**

Mich. Spec. # 3958-0091
August 2007

TRUCK: PICK-UP BODY
(8 Ft. Box) (4 x 4) (Payload-1,300 lbs., min.)

MODEL-2008 CURRENT NEW

| | CHEV/GMC K10903 | DODGE DR6L62 | FORD F-150 |
|---|---|---|---|
| G.V.W.R. (lbs.) | 6,400 | 6,600 | 6,950 |
| Wheelbase (inches) | 133 | 140.5 | 145.0 |
| Type & Size of Body | Fleetside/ Wideside | Sweptline | Styleside |
| Engine: Gasoline | 4.3L | 4.7L | 4.6L |
| Type & No. of Cylinders | V-6 | V-8 | V-8 |
| Net H.P.-S.A.E. | 195 | 310 | 248 |

Transmission: Automatic.
with 2-speed transfer case and maximum capacity transmission oil cooler.
Factory installed.

| | | | |
|---|---|---|---|
| Axle, Min. Cap.-lbs. | | | |
| Front | 3,950 | 3,900 | 4,400 |
| Rear | 4,000 | 3,900 | 3,800 |
| Springs, Min. Cap. at Ground | | | |
| Front-lbs. each | 1,975 | 1,930 | 1,725 |
| Rear-lbs. each | 2,000 | 1,950 | 1,900 |

Tires, tubeless, radial to meet G.V.W.R. Tread design shall be similar to Goodyear Wrangler AT, or Michelin XC-AT.

**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.

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

- ☑ 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.

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

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

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-80 amp., min.
- ☑ Battery-12 Volt, 540 CCA, minimum.
- ☑ Brakes-Power
- ☑ Bumper-Rear, step down type, Heaviest Avail. Towing Capacity, Mfg. Stnd.
- ☑ Fuel capacity-largest available from mfg.
- ☑ Gauges-Temperature and ammeter or voltmeter.
- ☑ Hubs-Automatic locking type or axle shaft disconnect system.
- ☑ Mirrors-Rear View, Inside. Outside R.H. and L.H., below eye level, swing away type, 40 square inch minimum, Installed.
- ☑ Skid Plate(s)
- ☑ Spare tire and wheel. Full Size. Mfg. Std. mounting.
- ☑ Steering-Power.
- ☑ Tow hooks-front, frame mounted.
- ☑ Wrench-wheel.

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

**PRICING SHEET**

| **TRUCK: PICK-UP BODY**<br>**(8 Ft. Box) (4 x 4) (Payload-1,300 lbs., min.)**<br>**Mich. Spec. #3958-0091** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: F150**<br>***F.O.B. - Dealership***<br>**Delivery Cost Per Mile $1.40** | **$16,704.03*** |
| **Final Point of Assembly: Dearborn, MI** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:**<br>**8333 Michigan Avenue** | |
| **City: Detroit State: MI Zip: 48210** | |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

```
>530          VEHICLE ORDER CONFIRMATION          12/03/07 16:21:41
                                                        Dealer: F48017
_____________________________________________________________
          2008 F-150                    Page: 1 of 1
· No: 1000   Priority: A3  Ord FIN: QS040  Order Type: 5B Price Level: 820
'EP:  502A Cust/Flt Name: MICH            PO Number:
        RETAIL   DLR INV                  RETAIL   DLR INV
F150 4X4 SS R/C $23490 $21889.00          6950# GVWR
!5" WHEELBASE                    JOB #2 ORDER
)XFORD WHITE CC                  52N  CRUISE CONTROL     225    187.00
'INYL 40/20/40     NC       NC   572  AIR CONDITION      850    706.00
LINT                        SP DLR ACCT ADJ        (1058.00)
 PREF EQUIP PKG                     SP FLT ACCT CR          (310.00)
L SERIES                    5  U.S. GAL GAS            15.50
:ARPET DELETE                  B4A  NET INV FLT OPT     NC      7.00
IAN BLK MIRRS                    DEST AND DELIV     925    925.00
M/FM STEREO                 TOTAL BASE AND OPTIONS 25490  22361.50
 17" GREY STEEL               TOTAL              25490  22361.50
 4.6L EFI V8 ENG              *THIS IS NOT AN INVOICE*
ELEC 4-SPD AUTO     NC       NC
.P235 BSW A-T
3.55 REG AXLE       NC       NC
lelp          F2=Return to Order          F3/F12=Veh Ord Menu
iubmit          F5=Add to Library
- PRESS F4 TO SUBMIT                                   QC03523
```

## 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: JORGENSEN FORD SALES ITEM NO(s). 3958-0091

MAKE OF TRUCK: Ford MODEL: F150 4x4 GVWR 6950 lbs.

PAYLOAD: 1830 per engr W.B. 145 C.A. _____ C.E. _____

ENGINE: (GAS - DIESEL) GAS MAKE: Ford MODEL: 4.6L SAE H.P. 248

FUEL TANK(S) CAPACITY: 27 (GALS. TOTAL) TRANSMISSION: 4 spd auto

SPRING CAP. @ GROUND EACH: FRONT 3450 per email lbs. REAR 3850 per email lbs. AUX. _____ lbs.

AXLES: FRONT 4400 per email lbs. REAR 3830 per email lbs. REAR RATIO 3.55

ALTERNATOR: 110 amps. BATTERY 540 cca.

TIRE SIZE: FRONT P235 PR REAR 41 Terrain per email PR SINGLE _____ DUAL _____ M&S ✓

TIRE: MAKE Major Brand STYLE NO. _____ MFG. CODE _____

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**

Mich. Spec. # 3958-0116
August 2007

TRUCK: CAB AND CHASSIS
(G.V.W.R. 15,000 LBS., min.) (4 x 4)

MODEL-2008 CURRENT NEW

| | CHEV/GMC C4C044 | FORD F-450 |
|---|---|---|
| G.V.W.R. (lbs.) | 17,500 | 16,000 |
| Wheelbase (inches) | 152 | 165 |
| C.A. (inches) | 84 | 84 |
| Engine: Gasoline | 8.1L | Triton |
| Type & No. of Cylinders | V-8 | V-10 |
| Net H.P.-S.A.E. | 325 | 362 |

Transmission: Automatic:
with maximum capacity transmission oil cooler with P.T.O. Provision. Factory installed.

| | | |
|---|---|---|
| Axle, Min. Cap.-lbs. | | |
| Front | 8,000 | 7,000 |
| Rear | 13,500 | 12,000 |
| Springs, Min. Cap. at Ground | | |
| Front-lbs. each | 4,000 | 2,800 |
| Rear-lbs. each | 6,750 | 6,000 |

Tires, Truck, Tubeless, Radial, to meet G.V.W.R. Rear duals, mud and snow.

**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.
- ☑ 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.

<u>TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE</u>

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

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-80 amp., min.
- ☑ Battery-12 Volt, 600 CCA, minimum.
- ☑ Brakes-Power.
- ☑ Fuel capacity-largest available from mfg.
- ☑ Mirrors-Rear View, Inside. Outside R.H. and L.H., below eye level, extended reach, swing away type, 51 sq. in., minimum. Installed, with stainless steel or powder coated steel heads, brackets, and hardware.
- ☑ Spare tire and wheel.
- ☑ Steering-Power.
- ☑ Wrench-wheel.

**ADDITIONAL MDOT OPTIONS:**

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

- ☑ Axle Rear Limited slip
- ☑ Hubs autolocking on front
- ☑ Keys – (1) additional set (total of 3 sets) with code numbers; shall be with the vehicle at the time of delivery.
- ☑ Switches, upfitter for auxillary
- ☑ Throttle, Electronic, High Idle Engine RPM Control.
- ☑ Towing package: Heaviest duty available from manufacturer
- ☑ Trailer brake controller, factory installed

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

**PRICING SHEET**

| **TRUCK: CAB AND CHASSIS**<br>**(G.V.W.R. 15,000 LBS., min.) (4 x 4)**<br>**Mich. Spec. #3958-0116** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: F450**<br>***F.O.B. - Dealership***<br>**Delivery Cost Per Mile $1.40** | **$24,130.45*** |
| **Final Point of Assembly: Louisville, KY** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:**<br>**8333 Michigan Avenue** | |
| **City: Detroit** | **State: MI** **Zip: 48210** |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

```
P530          VEHICLE ORDER CONFIRMATION          12/04/07 09:35:24
                                                        Dealer: F48223
              2008 F-SERIES SD                 Page: 1 of 2
r No: 1000   Priority: B3  Ord FIN: QS040  Order Type: 5B Price Level: 820
PEP:  650A Cust/Flt Name: MICH              PO Number:
        RETAIL   DLR INV                    RETAIL   DLR INV
F450 4X2 CHAS/C $27415 $25558.00   X48  4.88 REG AXLE      NC       NC
35" WHEELBASE                      JOB #2 BUILD
OXFORD WHITE CC                       16000# GVWR PKG
30/20/40 VINYL    400   332.00  425  50 STATE EMISS      NC       NC
MEDIUM STONE                     47Z  AMB PKG NOT REQ
 PREF EQUIP PKG                       SPARE TIRE/WHLQ   350   291.00
CL TRIM                    524  TILT WHEEL        150   125.00
TELE TT MIR-MAN                  525  CRUISE CONTROL    235   195.00
 DRIVER AIRBAG     NC       NC
 PASSNGER AIRBAG   NC       NC  TOTAL BASE AND OPTIONS 32255  27687.30
 AM/FM STER/CLK    NC       NC  TOTAL                  32255  27687.30
AFT AXLE TANK                 *THIS IS NOT AN INVOICE*
 6.8L EFI V10 EN    NC       NC
 5-SPD AUTOMATIC   1490   1237.00  * MORE ORDER INFO NEXT PAGE *
 225 TRACTION      190    158.00          F8=Next
Help          F2=Return to Order        F3/F12=Veh Ord Menu
Submit          F5=Add to Library
3 - MORE DATA IS AVAILABLE.                          QC02600
```

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

P530 VEHICLE ORDER CONFIRMATION 12/04/07 09:35:34
Dealer: F48223

2008 F-SERIES SD Page: 2 of 2
r No: 1000 Priority: B3 Ord FIN: QS040 Order Type: 5B Price Level: 820
PEP: 650A Cust/Flt Name: MICH PO Number:

| | RETAIL | DLR INV | RETAIL | DLR INV |
|---|---|---|---|---|
| AIR CONDITIONER | $850 | $706.00 | | |
| JACK | NC | NC | | |
| TRANS PTO PROV | 250 | 208.00 | | |
| P DLR ACCT ADJ | | (1402.00) | | |
| P FLT ACCT CR | | (693.00) | | |
| U.S. GAL GAS | | 40.30 | | |
| NET INV FLT OPT | NC | 7.00 | | |
| EST AND DELIV | 925 | 925.00 | | |
| AL BASE AND OPTIONS | 32255 | 27687.30 | | |
| AL | 32255 | 27687.30 | | |

S IS NOT AN INVOICE*

F7=Prev
Help F2=Return to Order F3/F12=Veh Ord Menu
Submit F5=Add to Library
- PRESS F4 TO SUBMIT QC02600

## APPENDIX B

.RUCK 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: JORGENSEN FORD SALES ITEM NO(s). 3958 - 0116

MAKE OF TRUCK: Ford MODEL: F450 GVWR 16000 lbs.

PAYLOAD: 8,830 per chart W.B. 165 C.A. 84 C.E. _____

ENGINE: (GAS - DIESEL) GAS MAKE: Ford MODEL: 6.8L SAE H.P. 325/362 Per Chart

FUEL TANK(S) CAPACITY: 31 (GALS. TOTAL) TRANSMISSION: 5 sp Auto

SPRING CAP. @ GROUND EACH: FRONT 5,600 lbs. REAR 12,000 lbs. AUX. _____ lbs.

AXLES: FRONT 7000 lbs. REAR 12000 lbs. REAR RATIO 488

ALTERNATOR: 115 amps. BATTERY 750 cca.

TIRE SIZE: FRONT 225 PR REAR 225 PR SINGLE _____ DUAL ✓ M&S ✓

TIRE: MAKE Major Brand STYLE NO. _____ MFG. CODE _____

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**

Mich. Spec. # 3958-0117
August 2007

TRUCK: CAB AND CHASSIS
(G.V.W.R. 15,000 LBS., min.) (4 x 4)

MODEL-2008 CURRENT NEW

| | CHEV/GMC C4C044 | FORD F-450 | DODGE DM9L64 |
|---|---|---|---|
| G.V.W.R. (lbs.) | 17,500 | 16,000 | 16,500 |
| Wheelbase (inches) | 152 | 165 | 168.5 |
| C.A. (inches) | 84 | 84 | 84 |
| Engine: Diesel | 6.6L | 6.4L | 6.7L |
| Type & No. of Cylinders | V-8 | V-8 Turbo | L-6 Turbo |
| Net H.P.-S.A.E. | 300 | 350 | 305 |

Transmission: Automatic:
with maximum capacity transmission oil cooler with P.T.O. Provision. Factory installed.

| | | | |
|---|---|---|---|
| Axle, Min. Cap.-lbs. | | | |
| Front | 8,000 | 7,000 | 7,000 |
| Rear | 13,500 | 12,000 | 12,000 |
| Springs, Min. Cap. at Ground | | | |
| Front-lbs. each | 4,000 | 3,000 | TBD |
| Rear-lbs. each | 6,750 | 6,000 | TBD |

Tires, Truck, Tubeless, Radial, to meet G.V.W.R. Rear duals, mud and snow.

**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.
- ☑ 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.

<u>TO BE EQUIPPED IN COMPLIANCE WITH ALL APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS AND REGULATIONS. ALL VEHICLES MUST BE</u>

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

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-80 amp., min.
- ☑ Battery-12 Volt, dual
- ☑ Brakes-Power.
- ☑ Fuel Capacity -largest available from mfg.
- ☑ Mirrors-Rear View, Inside. Outside R.H. and L.H., below eye level, extended reach, swing away type, 51 sq. in., minimum. Installed, with stainless steel or powder coated steel heads, brackets, and hardware.
- ☑ Spare tire and wheel.
- ☑ Steering-Power.
- ☑ Wrench-wheel.

**ADDITIONAL MDOT OPTIONS:**

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

- ☑ Axle rear limited slip
- ☑ Hub autolocking on front
- ☑ Keys – (1) additional set (total of 3 sets) with code numbers; shall be with the vehicle at the time of delivery.
- ☑ Switches, upfitter for auxillary
- ☑ Throttle, Electronic, High Idle Engine RPM Control.
- ☑ Towing package: Heaviest duty available from manufacturer
- ☑ Trailer brake controller, factory installed

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

**PRICING SHEET**

| **TRUCK: CAB AND CHASSIS**<br>**(G.V.W.R. 15,000 LBS., min.) (4 x 4)**<br>**Mich. Spec. #3958-0117** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: F450**<br>***F.O.B. - Dealership***<br>**Delivery Cost Per Mile $1.40** | **$29,539.15*** |
| **Final Point of Assembly: Louisville, KY** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:**<br>**8333 Michigan Avenue** | |
| **City: Detroit** | **State: MI** **Zip: 48210** |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

```
iP530          VEHICLE ORDER CONFIRMATION          12/04/07 09:37:34
                                                          Dealer: F48223
            2008 F-SERIES SD                  Page: 1 of 2
er No: 1000   Priority: B3  Ord FIN: QS040  Order Type: 5B Price Level: 820
PEP:  650A Cust/Flt Name: MICH              PO Number:
        RETAIL   DLR INV                    RETAIL   DLR INV
F450 4X2 CHAS/C $27415 $25558.00   X48  4.88 REG AXLE      NC       NC
;5" WHEELBASE                     JOB #2 BUILD
OXFORD WHITE CC                     16000# GVWR PKG
40/20/40 VINYL    400   332.00   425  50 STATE EMISS     NC       NC
MEDIUM STONE                      47Z  AMB PKG NOT REQ
, PREF EQUIP PKG                    SPARE TIRE/WHLQ   350   291.00
XL TRIM                   524  TILT WHEEL       150   125.00
TELE TT MIR-MAN                   525  CRUISE CONTROL    235   195.00
.DRIVER AIRBAG     NC       NC
.PASSNGER AIRBAG   NC       NC  TOTAL BASE AND OPTIONS 38800  32989.95
.AM/FM STER/CLK    NC       NC  TOTAL                38800  32989.95
AFT AXLE TANK                *THIS IS NOT AN INVOICE*
6.4L V8 DIESEL    6545   5432.00
5-SPEED AUTO      1490   1237.00  * MORE ORDER INFO NEXT PAGE *
} 225 TRACTION     190    158.00            F8=Next
Help          F2=Return to Order          F3/F12=Veh Ord Menu
Submit        F5=Add to Library
} - MORE DATA IS AVAILABLE.                                QC02600
```

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

```
CNGP530            VEHICLE ORDER CONFIRMATION          12/04/07 09:37:42
==> _____                                                   Dealer: F48223
                   2008 F-SERIES SD                    Page: 2 of 2
Order No: 1000   Priority: B3  Ord FIN: QS040  Order Type: 5B Price Level: 820
Ord PEP:  650A Cust/Flt Name: MICH              PO Number:
              RETAIL   DLR INV                  RETAIL   DLR INV
572  AIR CONDITIONER   $850   $706.00
6:    JACK             NC       NC
62R  TRANS PTO PROV    250    208.00
   SP DLR ACCT ADJ     (1598.00)
   SP FLT ACCT CR      (693.00)
 31  U.S. GAL GAS      106.95
B4A  NET INV FLT OPT   NC      7.00
   DEST AND DELIV    925    925.00

TOTAL BASE AND OPTIONS 38800  32989.95
TOTAL                  38800  32989.95
*THIS IS NOT AN INVOICE*


                                F7=Prev
 F1=Help          F2=Return to Order        F3/F12=Veh Ord Menu
 F4=Submit        F5=Add to Library
S099 - PRESS F4 TO SUBMIT                                  QC02600
```

## APPENDIX B

RUCK 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: JORGENSEN FORD SALES ITEM NO(s). 3958-0117

MAKE OF TRUCK: Ford MODEL: F450 4X4 GVWR 16000 lbs.

PAYLOAD: 8100 Percent W.B. 165 C.A. 84 C.E. _____

ENGINE: (GAS - DIESEL) DIE MAKE: Ford MODEL: 6.4L SAE H.P. 350

FUEL TANK(S) CAPACITY: 31 (GALS. TOTAL) TRANSMISSION: _____

SPRING CAP. @ GROUND EACH: FRONT 6000 Percent lbs. REAR 12000 lbs. AUX. _____ lbs.

AXLES: FRONT 7000 lbs. REAR 12000 lbs. REAR RATIO 4.88

ALTERNATOR: 115 amps. BATTERY 1500 cca.

TIRE SIZE: FRONT 225 PR REAR 225 PR SINGLE _____ DUAL ✓ M&S ✓

TIRE: MAKE Major Brand STYLE NO. _____ MFG. CODE _____

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**

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 F650 | INT'L 4300M7 | CHEV./GMC C5C042 |
|---|---|---|---|
| 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.

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**

| **TRUCK: CAB AND CHASSIS (G.V.W.R. 21,000 lbs., min.)*** <br> **LOW PROFILE** <br> **Mich. Spec. #3958-0134** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: F650** <br> ***F.O.B. - Dealership*** <br> **Delivery Cost Per Mile $1.60** | **$43,650.44*** <br> **(No upfitter switch)** |
| **Final Point of Assembly: Mexico** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:** <br> **8333 Michigan Avenue** | |
| **City: Detroit** | **State: MI** **Zip: 48210** |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

**Prepared For:**

**Prepared By:**

James Lamarr
JORGENSEN FORD
8333 MICHIGAN AVE
DETROIT, Michigan, 48210
Phone: 313 584-2464
Fax: 313 584-2689

BUILT Ford TOUGH

## *Selected Options*

## 2008 Ford F-650 Pro Loader

**Regular Cab XL Kick-Up Frame (F66)**

**Vehicle Snapshot**

**Engine:** Cummins (6.7L) ISB 200 HP @ 2400 RPM, Governed @ 2600 RPM
**Transmission:** Allison 2500 5-Speed, RDS Series On-Off
**Rear Axle Ratio:** 5.29
**Brakes:** Hydraulic Brake System w/73mm Rear Pistons
**GVWR:** 23,600 lbs

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| F66 | **Base Vehicle Price (F66)** | STD | 38,916.00 |
| **Wheelbase** | 158 84 | | |
| 182WB | **~~182"~~ Wheelbase/108~~" CA/~~75" AF/296" OAL** | STD | N/C |
| **1 - Frame** | | | |
| 537 | **Single Channel - Tapered 10.75 SM, 80,000 PSI**<br>*High strength low alloy steel, 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) 386.7" (9822mm) maximum OAL.* | STD | N/C |
| **2 - Axle, Front/Suspension, Front** | | | |
| 43A | **I-Beam Type - 8,500 lb. Cap. - Dana Spicer D-850F**<br>*Steering Wheel - Two Spoke, Black PVC, 15.5" Dia. : Includes Ross TAS-40 power steering gear. Includes Ross TAS-40 integral power steering.* | STD | N/C |
| 61B | **Taper-Leaf Springs, Parabolic - 8,500 lb. Cap**<br>*Includes shock absorbers.* | STD | N/C |
| **3 - Axle, Rear/Suspension, Rear** | | | |
| 47C | **17,500 lb. Single-Speed - Spicer 17060S**<br>*Single reduction with 190 wheel ends. NOTE. When specifying an axle ratio, check performance guidelines for startability and gradeability* | OPT | 300.00 |
| 68W | **Multi-Leaf Springs - Vari-Rate, High Rate Suspension 17,500 lb. Cap** | STD | N/C |
| 961 | **Shock Absorbers, Rear - Double Acting** | OPT | |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| | | | 65.00 |
| X5B | **5.29 Axle Ratio** | OPT | N/C |
| **4 - Brakes/Brake Equipment** | | | |
| 67K | **Hydraulic Brake System w/73mm Rear Pistons**<br>*Parking Brake Bosch, DSSA Type, 12 x 3; Bosch HX-402 Front & Rear Brake Linings. Automatic adjustment, 4-channel Wabco ABS antilock brake system, 15.00" x 1.44" rotors, dual 66mm diam front pistons Includes Bosch Hydro Max Booster. Includes Orscheln lever control, right of driver.* | OPT | 90.00 |
| **5 - Engine/Engine Equipment** | | | |
| 99A | **Cummins (6.7L) ISB 200 HP @ 2400 RPM, Governed @ 2600 RPM**<br>*Starting Motor - 12-Volt, 38 MT, Delco-Remy America Inc Type 300 : Less thermal overcrank protection.; Radiator - Modine, 717 Sq In Cross Flow, 4.25" Core w/In-Tank Trans Cooler; Mainshaft Driveline, SPL90 50 State engine Includes Borg Warner SA75 viscous screw on type fan clutch Includes Donaldson single stage dry type air cleaner with restriction indicator. Includes Fleetguard FS19557, with electric type heater and primer pump - engine mounted fuel/water separator. 520 lb-ft torque @ 1600 RPM, 2600 RPM governed speed, 200 peak HP (Max). Component-manufacturer warranty applies. Subject to change by manufacturer without notice Torque: 520 ft lbs. @ 1600 rpm* | STD | N/C |
| 41G | **Engine Block Heater, Phillips, 120 Volt/750 Watt** | OPT | 40.00 |
| | **Emissions Surcharge** | OPT | 5,000.00 |
| **6a - Allison Vocational Transmission** | | | |
| 44A | **Allison 2500 5-Speed, RDS Series On-Off**<br>*RDS Series On-Off; GVWR Limit: 29,000 lbs. Rated: wide ratio, 300 HP input power, 620 lb-ft input torque, 29,000 lbs GVW, 29,000 lbs GCW and 3 year model warranty. PTO provision standard* | STD | N/C |
| **7 - Exhaust** | | | |
| 91A | **Cummins - Back of Cab, Horizontal Tailpipe** | STD | N/C |
| **8 - Electrical/Alternator/Battery** | | | |
| 17S | **130 Amp, Leece-Neville 12-Volt, Brush Type, Pad Mounted, Alternator**<br>*8LHP2170PH* | STD | N/C |
| 63A | **Two - 625 CCA, 1250 Total, Includes Steel Box and Cover**<br>*12Volt, Motorcraft two - 625 CCA, 1250 CCA total, includes steel box and plastic lid* | STD | N/C |
| **9 - Fuel Tanks** | | | |
| 65J | **Tank - Steel (Shallow) 65 U.S. gal./45 U.S. gal. Combination - Total Capacity 110 U.S. gal. (416 L.)**<br>*Rectangular steel, top draw, 13" tank depth, 65 gal mounted left side under cab in front of battery box and 45 gal mounted right side under cab.* | OPT | 486.00 |
| | **22 Gal. Dual Tank Fuel Fill. Mandatory Charge Applied, Based On Tank Selection** | OPT | 63.58 |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| **10 - Seats** | | | |
| 88H | **Driver Captains Chair, 40%, Reclining, G-Grain Vinyl w/G-Grain Vinyl Insert**<br>*Hi-back with integral headrest, folding/reclining back, arm rests, non-suspension. Seats are color coordinated to cab trim level. All seats include seat belts.* | INC | Included |
| 85A | **2 Passenger, 70% Bench, Folding, G-Grain Vinyl w/G-Grain Vinyl Insert**<br>*Intermediate folding back, no arm rest, non-suspension* | INC | Included |
| **11 - Cab Equipment** | | | |
| 680A | **XL Trim Package**<br>*(88H) Driver Captains Chair, 40%, Reclining, G-Grain Vinyl w/G-Grain Vinyl Insert : Hi-back with integral headrest, folding/reclining back, arm rests, non-suspension. Seats are color coordinated to cab trim level. All seats include seat belts ; (85A) 2 Passenger, 70% Bench, Folding, G-Grain Vinyl w/G-Grain Vinyl Insert : Intermediate folding back, no arm rest, non-suspension . Includes molded cloth headliner, RH and LH coat hooks, cloth sunvisors with passenger side mirror, exterior body color painted back panel, door trim panels with reflector, manual Air Conditioning, Bright Front Headlight Bezel, Chrome Grille and Chrome Front Bumper. Flint Gray interior color* | OPT | N/C |
| 54A | **Mirrors, Dual Stainless Steel - Rectangular, 7 1/2" x 16 1/2"**<br>*West Coast style, 102" wide spacing.* | STD | N/C |
| 54C | **Mirrors, 2 Auxiliary Convex - Stainless Steel**<br>*8" dia., mounted below primary mirrors.* | OPT | 35.00 |
| 587 | **Radio AM/FM Stereo - Visteon w/Clock**<br>*Includes two speakers.* | STD | N/C |
| **12 - Front Wheels/Tires** | | | |
| 645 | **Wheels, Front 19.5 x 6.75 Painted Steel Disc, 8-Hole**<br>*(275MM BC) hub piloted, flanged nut, metric mount, 6 75 DC rims; with steel hubs. white* | STD | N/C |
| TEK | **Tires, Front Two 245/70R19.5F Goodyear G647 RSS (626 rev/mile)** | OPT | 43.00 |
| **13 - Rear Wheels/Tires** | | | |
| 665 | **Wheels, Rear 19.5 x 6.75 Painted Steel Disc, 8-Hole**<br>*(275MM BC) hub piloted, flanged nut, metric mount, 6 75 DC rims; with steel hubs, white* | STD | N/C |
| REK | **Tires, Rear Four 245/70R19.5F Goodyear G647 RSS (626 rev/mile)** | OPT | 91.00 |
| **14 - Miscellaneous** | | | |
| B4A | **Net Invoice Fleet Option** | OPT | 7.00 |
| **Interior Colors For : Primary** | | | |
| E | **Gray** | OPT | N/C |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| **Primary Colors For : Primary** | | | |
| NJ | Omaha Orange | OPT | N/C |
| **Vehicle Subtotal** | | | **$45,136.58** |
| **Destination** | | | **$1,250.00** |
| **Vehicle Subtotal (including Destination)** | | | **$46,386.58** |

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Reference CT05207136 4/25/2007

**Prepared For:**

**Prepared By:**

James Lamarr
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8333 MICHIGAN AVE
DETROIT, Michigan, 48210
Phone: 313 584-2464
Fax: 313 584-2689

BUILT Ford TOUGH

# *Dimensions & Capacities*

## 2008 Ford F-650 Pro Loader

**Regular Cab XL Kick-Up Frame (F66)**

| Description | Value |
|---|---|
| **Dimensions and Capacities** | |
| Output | 200 hp @ 2,400 rpm |
| Torque | 520 lb.-ft. @ 1,600 rpm |
| 1st gear ratio | 3.510 |
| 2nd gear ratio | 1.900 |
| 3rd gear ratio | 1.440 |
| 4th gear ratio | 1.000 |
| 5th gear ratio | 0.740 |
| Reverse gear ratio | 5.090 |
| Curb weight | 8,454 lbs. |
| Payload | 13,975 lbs. |
| Front curb weight | 5,656 lbs. |
| Rear curb weight | 2,798 lbs. |
| Front axle capacity | 8,500 lbs. |
| Rear axle capacity | 17,500 lbs. |
| Front spring rating | 8,500 lbs. |
| Rear spring rating | 17,500 lbs. |
| Front tire/wheel capacity | 8,160 lbs. |
| Rear tire/wheel capacity | 15,440 lbs. |
| Maximum GVWR | 29,000 lbs. |
| Front legroom | 40.7 " |
| Front headroom | 41.3 " |
| Front hiproom | 67.4 " |
| Front shoulder room | 68.0 " |
| Length | 296.0 " |
| Body width | 96.7 " |
| Height | 88.3 " |
| Wheelbase | 182.0 " |
| Cab to axle | 108.0 " |
| Axle to end of frame | 75.0 " |
| Radiator area | 717.0 " |
| Frame rail depth | 9.1 " |
| Frame rail width | 3.1 " |

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Reference CT05207136 4/25/2007

## *Dimensions & Capacities Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Description | Value |
|---|---|
| **Dimensions and Capacities** | |
| Frame rail thickness | 0.31 " |
| Max RBM (in.-lbs.) | 917,600.0 |
| Frame rail section | 8.5 " |
| Tapered end frame rail depth | 6.5 " |
| Tapered end frame rail width | 3.0 " |
| Front bumper to front axle | 39.0 " |
| Turning radius (to curb) | 26.1 ' |
| Turning radius (to bumper) | 27.5 ' |
| Front frame height loaded | 29.1 " |
| Front frame height unloaded | 31.7 " |
| Rear frame height loaded | 30.4 " |
| Rear frame height unloaded | 32.5 " |

Prices and content availability as shown, are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing availability or pricing adjustments not reflected in the dealer's computer system See salesperson for the most current information
Reference CT05207136 4/25/2007

## 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: JORGENSEN FORD SALES ITEM NO(s). 3958 - 0134

MAKE OF TRUCK: Ford MODEL: F650 GVWR 23600 lbs.

PAYLOAD: 13775 W.B. 158 C.A. 84 C.E. _____

ENGINE: (GAS - DIESEL) DIESEL MAKE: Cummins MODEL: 6.7 ISB SAE H.P. 200

FUEL TANK(S) CAPACITY: 110 (GALS. TOTAL) TRANSMISSION: Allison 2500

SPRING CAP. @ GROUND EACH: FRONT 8500 lbs. REAR 17500 lbs. AUX. _____ lbs.

AXLES: FRONT 8500 lbs. REAR 17500 lbs. REAR RATIO 5.29

ALTERNATOR: 130 amps. BATTERY 1250 cca.

TIRE SIZE: FRONT 245/70R 19.5 PR REAR 245 70R 19.5 PR SINGLE _____ DUAL ✓ M&S ✓

TIRE: MAKE Goodyear STYLE NO. RSS MFG. CODE _____

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**

Mich. Spec. #3958-0135
August 2007

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

MODEL-2008 CURRENT NEW

| | FORD F650 | INT'L 4300 M7 | CHEV./GMC C6C042 |
|---|---|---|---|
| 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 <u>are to be furnished on all vehicles:</u>

- ☑ 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.
- ☑ 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**

| **TRUCK: CAB AND CHASSIS (G.V.W.R. 21,000 lbs., min.)*** <br> **Mich. Spec. #3958-0135** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: F650** <br> ***F.O.B. - Dealership*** <br> **Delivery Cost Per Mile $1.60** | **$44,023.80*** <br> **(No upfitter switch)** |
| **Final Point of Assembly: Mexico** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:** <br> **8333 Michigan Avenue** | |
| **City: Detroit State: MI Zip: 48210** | |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

**Prepared For:**

**Prepared By:**

James Lamarr
JORGENSEN FORD
8333 MICHIGAN AVE
DETROIT, Michigan, 48210
Phone: 313 584-2464
Fax: 313 584-2689

BUILT Ford TOUGH

## *Selected Options*

**2008 Ford F-650**
**Regular Cab XL (F65)**

**Vehicle Snapshot**

**Engine:** Cummins (6.7L) ISB 200 HP @ 2400 RPM, Governed @ 2600 RPM
**Transmission:** Allison 2500 5-Speed, RDS Series On-Off
**Rear Axle Ratio:** 5.29
**Brakes:** Hydraulic Brake System w/8.5K Front Axle
**GVWR:** 25,700 lbs

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| F65 | **Base Vehicle Price (F65)** | STD | 39,101.00 |
| **Wheelbase** | | | |
| 176WB | **~~176" Wheelbase/182~~" CA/70" AF/285" OAL** 158 84 | STD | N/C |
| **1 - Frame** | | | |
| 534 | **Single Channel - Straight 'C' 12.64 SM, 50,000 PSI**<br>*High strength low alloy steel, 10.125" x 3.062" x 0.312" (257.2mm x 77.8mm x 8.0mm) 437.9" (11122mm) maximum OAL.* | STD | N/C |
| **2 - Axle, Front/Suspension, Front** | | | |
| 43A | **I-Beam Type - 8,500 lb. Cap. - Dana Spicer D-850F**<br>*Steering Wheel - Two Spoke, Black PVC, 15.5" Dia. : Includes Ross TAS-40 power steering gear.; Bosch HX-402 Front & Rear Brake Linings. Includes Ross TAS-40 integral power steering.* | STD | N/C |
| 61B | **Taper-Leaf Springs, Parabolic - 8,500 lb. Cap**<br>*Includes shock absorbers* | STD | N/C |
| **3 - Axle, Rear/Suspension, Rear** | | | |
| 47C | **17,500 lb. Single-Speed - Spicer 17060S**<br>*Single reduction with 190 wheel ends. NOTE. When specifying an axle ratio, check performance guidelines for startability and gradeability.* | STD | N/C |
| 68M | **Multi-Leaf Springs - Vari-Rate Suspension 18,500 lb. Cap**<br>*Includes 4500 lb. auxiliary rubber spring.* | STD | N/C |
| 961 | **Shock Absorbers, Rear - Double Acting** | OPT | 65.00 |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| X5B | **5.29 Axle Ratio** | OPT | N/C |
| **4 - Brakes/Brake Equipment** | | | |
| 67K | **Hydraulic Brake System w/8.5K Front Axle**<br>*Parking Brake, Bosch, DSSA Type, 12 x 3. Automatic adjustment, 4-channel Wabco ABS antilock brake system, 15.00" x 1.44" rotors, dual 73mm diam rear pistons. Includes Bosch Hydro Max Booster. Includes Orscheln lever control, right of driver.* | STD | N/C |
| **5 - Engine/Engine Equipment** | | | |
| 99A | **Cummins (6.7L) ISB 200 HP @ 2400 RPM, Governed @ 2600 RPM**<br>*Starting Motor - 12-Volt, 38 MT, Delco-Remy America Inc.Type 300 ; Less thermal overcrank protection.; Radiator - Modine, 717 Sq In Cross Flow, 4 25" Core w/In-Tank Trans Cooler; Mainshaft Driveline, SPL90 50 State engine. Includes Borg Warner SA75 viscous screw on type fan clutch. Includes Donaldson single stage dry type air cleaner with restriction indicator. Includes Fleetguard FS19557, with electric type heater and primer pump - engine mounted fuel/water separator. 520 lb-ft torque @ 1600 RPM, 2600 RPM governed speed, 200 peak HP (Max). Component-manufacturer warranty applies. Subject to change by manufacturer without notice*<br>*Torque: 520 ft.lbs @ 1600 rpm* | STD | N/C |
| | **Emissions Surcharge** | OPT | 5,000.00 |
| **6a - Allison Vocational Transmission** | | | |
| 44A | **Allison 2500 5-Speed, RDS Series On-Off**<br>*RDS Series On-Off; GVWR Limit: 29,000 lbs. Rated: wide ratio, 300 HP input power, 620 lb-ft input torque, 29,000 lbs GVW, 29 000 lbs GCW and 3 year model warranty. PTO provision standard* | STD | N/C |
| **7 - Exhaust** | | | |
| 91A | **Cummins - Back of Cab, Horizontal Tailpipe** | STD | N/C |
| **8 - Electrical/Alternator/Battery** | | | |
| 17S | **130 Amp, Leece-Neville 12-Volt, Brush Type, Pad Mounted, Alternator**<br>*8LHP2170PH* | STD | N/C |
| 63A | **Two - 625 CCA, 1250 Total, Includes Steel Box and Cover**<br>*12Volt. Motorcraft, two - 625 CCA, 1250 CCA total includes steel box and plastic lid* | STD | N/C |
| **9 - Fuel Tanks** | | | |
| 65G | **Tank - Steel (Shallow) 45 U.S. gal. Dual - Total Capacity 90 U.S. gal. (340 L.)**<br>*Rectangular steel, top draw. 13" tank depth, mounted left side under cab in front of battery box and right side under cab* | OPT | 430.00 |
| | **22 Gal. Dual Tank Fuel Fill. Mandatory Charge Applied, Based On Tank Selection** | OPT | 63.58 |
| **10 - Seats** | | | |
| 88H | **Driver Captains Chair, 40%, Reclining, G-Grain Vinyl w/G-Grain** | INC | Included |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| | **Vinyl Insert**<br>*Hi-back with integral headrest, folding/reclining back, arm rests, non-suspension. Seats are color coordinated to cab trim level. All seats include seat belts* | | |
| 85A | **2 Passenger, 70% Bench, Folding, G-Grain Vinyl w/G-Grain Vinyl Insert**<br>*Intermediate folding back, no arm rest. non-suspension.* | INC | Included |
| **11 - Cab Equipment** | | | |
| 680A | **XL Trim Package**<br>*(88H) Driver Captains Chair, 40%, Reclining, G-Grain Vinyl w/G-Grain Vinyl Insert : Hi-back with integral headrest, folding/reclining back, arm rests, non-suspension. Seats are color coordinated to cab trim level. All seats include seat belts ; (85A) 2 Passenger, 70% Bench, Folding, G-Grain Vinyl w/G-Grain Vinyl Insert : Intermediate folding back, no arm rest, non-suspension. . Includes molded cloth headliner, RH and LH coat hooks, cloth sunvisors with passenger side mirror, exterior body color painted back panel, door trim panels with reflector, manual Air Conditioning, Bright Front Headlight Bezel, Chrome Grille and Chrome Front Bumper. Flint Gray interior color* | OPT | N/C |
| 54A | **Mirrors, Dual Stainless Steel - Rectangular, 7 1/2" x 16 1/2"**<br>*West Coast style, 102" wide spacing* | STD | N/C |
| 54C | **Mirrors, 2 Auxiliary Convex - Stainless Steel**<br>*8" dia. mounted below primary mirrors.* | OPT | 35.00 |
| 587 | **Radio AM/FM Stereo - Visteon w/Clock**<br>*Includes two speakers* | STD | N/C |
| **12 - Front Wheels/Tires** | | | |
| 647 | **Wheels, Front 22.5x7.5 Painted Steel Disc, 10-Hole**<br>*(285.75MM BC) hub piloted, flanged nut, metric mount. 7.50 DC rims; with steel hubs, 5 hand hold. white* | STD | N/C |
| TBF | **Tires, Front Two 9R22.5F Michelin XZE (543 rev/mile)** | OPT | 40.00 |
| **13 - Rear Wheels/Tires** | | | |
| 667 | **Wheels, Rear 22.5x7.5 Painted Steel Disc, 10-Hole**<br>*(285.75MM BC) hub piloted, flanged nut, metric mount, 7.50 DC rims, with steel hubs. 5 hand hold, white.* | STD | N/C |
| RBF | **Tires, Rear Four 9R22.5F Michelin XZE (543 rev/mile)** | OPT | 65.00 |
| **14 - Miscellaneous** | | | |
| B4A | **Net Invoice Fleet Option** | OPT | 7.00 |
| **Interior Colors For : Primary** | | | |
| E | **Gray** | OPT | N/C |
| **Primary Colors For : Primary** | | | |
| NJ | **Omaha Orange** | OPT | N/C |

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Reference CT05207138 4/25/2007

## 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: JORGENSEN FORD SALES ITEM NO(s). 3958 - 0135

MAKE OF TRUCK: Ford MODEL: F650 GVWR 25700 lbs.

PAYLOAD: 17680 W.B. 158 C.A. 84 C.E. _____

ENGINE: (GAS - DIESEL) Diesel MAKE: Cummins MODEL: ISD SAE H.P. 200

FUEL TANK(S) CAPACITY: 90 (GALS. TOTAL) TRANSMISSION: Allison 2500

SPRING CAP. @ GROUND EACH: FRONT 8500 lbs. REAR 17500 lbs. AUX. 4500 lbs.

AXLES: FRONT 8500 lbs. REAR 17500 lbs. REAR RATIO 5.29

ALTERNATOR: 130 amps. BATTERY 1250 cca.

TIRE SIZE: FRONT 9R 22.5 PR REAR 9R 225 PR SINGLE _____ DUAL ✓ M&S ✓

TIRE: MAKE Mich STYLE NO. X2G MFG. CODE _____

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**

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.

**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.
- ☑ 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**

| **TRUCK: CAB AND CHASSIS (G.V.W.R. 33,000 lbs., min.)*** <br> **Mich. Spec. #3958-0160** | |
|---|---|
| **Standard Equipped Per above Specification (Including options as specified above)** | **Standard Equipped Cost** |
| **Make: Ford Model: F750** <br> ***F.O.B. - Dealership*** <br> **Delivery Cost Per Mile $2.60** | **$45,101.45*** <br> **(No upfitter switch)** |
| **Final Point of Assembly: Mexico** | |
| **Dealer Information** | |
| **Dealer Name: Jorgensen Ford Sales** | |
| **Street Address:** <br> **8333 Michigan Avenue** | |
| **City: Detroit State: MI Zip: 48210** | |
| **Contact Name: Jim Lamarr** | |
| **Telephone: 313-584-2464** | |
| **Cell: 313-475-7029** | |
| **E-mail: fleetjim@aol.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**

**Prepared For:**

**Prepared By:**

James Lamarr
JORGENSEN FORD
8333 MICHIGAN AVE
DETROIT, Michigan, 48210
Phone: 313 584-2464
Fax: 313 584-2689

BUILT Ford TOUGH

## *Selected Options*

**2008 Ford F-750**
**Regular Cab XL (F75)**

**Vehicle Snapshot**

**Engine:** Caterpillar (7.2L) C7 275 HP @ 2200 RPM, Governed @ 2400 RPM
**Transmission:** Allison 3000 6-Speed, RDS Series On-Off
**Rear Axle Ratio:** 5.29
**Brakes:** Air Brakes - Straight Truck
**GVWR:** 33,000 lbs

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| F75 | **Base Vehicle Price (F75)** | STD | 40,151.00 |
| **Wheelbase** | | | |
| | **182" Wheelbase/108" CA/70" AF/291" OAL** | OPT | 70.00 |
| **1 - Frame** | | | |
| 536 | **Single Channel - Straight 'C' 14.18 SM, 120,000 PSI**<br>*Heat treated alloy steel; 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm), 437.9" (11122mm) maximum OAL. Includes tapered ends when used with tractor air brake system.* | OPT | 400.00 |
| **2 - Axle, Front/Suspension, Front** | | | |
| 43E | **I-Beam Type - 14,000 lb. Cap. I-1405**<br>*Steering Wheel - Two Spoke. Black PVC. 17.5" Dia. : Includes Ross TAS-66 power steering gear.* | OPT | 800.00 |
| 61F | **Taper-Leaf Springs, Parabolic - 14,000 lb. Cap**<br>*Includes shock absorbers.* | OPT | 287.00 |
| **3 - Axle, Rear/Suspension, Rear** | | | |
| 47H | **21,000 lb. Single-Speed - Spicer 21060D w/Differential Lock**<br>*Single reduction with 200 wheel ends. NOTE: When specifying an axle ratio, check performance guidelines for startability and gradeability.* | OPT | 1,250.00 |
| 68R | **Multi-Leaf Springs - Vari-Rate Suspension 23,500 lb. Cap**<br>*Includes 4500 lb. auxiliary rubber spring.* | STD | N/C |
| 961 | **Shock Absorbers, Rear - Double Acting** | OPT | 65.00 |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| X5B | **5.29 Axle Ratio** | OPT | N/C |
| **4 - Brakes/Brake Equipment** | | | |
| 671 | **Air Brakes - Straight Truck**<br>*Air Compressor, Caterpillar, 16 1 CFM Capacity. Meritor Q-Plus with ABS, Bendix Anti-Lock Brake System, 4-channel. Includes 15" x 4" front brakes, dual direct reading air pressure gauges, front and rear dust shields, brake lines color coded nylon, instrument panel mounted yellow knob parking brake control valve, automatic slack adjusters front and rear, two rear spring parking brake chambers, three drain valve(s) and two air tanks (Reference Body Builders Book for location) Rear brake size and components dependent on axle selection* | OPT | 1,100.00 |
| 62D | **Air Dryer, Bendix AD/IP w/Heater, Standard Position**<br>*Automatic drain valve includes Bendix DV-2 w/heater. Mounted inside left frame rail. back of cab.* | OPT | 375.00 |
| **5 - Engine/Engine Equipment** | | | |
| 99V | **Caterpillar (7.2L) C7 275 HP @ 2200 RPM, Governed @ 2400 RPM**<br>*Starting Motor - 12-Volt, 41 MT, Delco-Remy America Inc Type 400 : Less thermal overcrank protection., Radiator - Modine, 717 Sq In Cross Flow 4.25" Core w/In-Tank Trans Cooler, Mainshaft Driveline, 1710. 50 State 275 HP @ 2200 RPM. 800 lb-ft Torque @ 1440 RPM, 2400 RPM Governed Speed; 275 Peak HP (Max), with electronic controls. Includes Borg Warner SA85 viscous screw on type fan clutch, Donaldson single stage dry type air cleaner with restriction indicator and Racor non-heated engine mounted fuel/water separator with sight glass Torque: 800 ft.lbs @ 1440 rpm* | OPT | 5,750.00 |
| 41J | **Engine Block Heater, Kim Hotstart, 120 Volt/1000 Watt** | OPT | 40.00 |
| 41K | **Fuel/Water Separator - Racor**<br>*With electric type heater and sight glass - engine mounted* | OPT | 150.00 |
| | **Emissions Surcharge** | OPT | 5,000.00 |
| **6a - Allison Vocational Transmission** | | | |
| 44H | **Allison 3000 6-Speed, RDS Series On-Off**<br>*RDS Series On-Off. Rated: close ratio, 370 HP input power, 1100 lb-ft input torque, 33,000 lbs GVW and 2 year model warranty. PTO provision standard. Includes shift key pad.* | OPT | 3,430.00 |
| **6b - Allison Programming I/O** | | | |
| 94B | **Allison Programming I/O Rugged Duty Series - General Purpose/Construction**<br>*For programming content specifics. please refer to HELP* | OPT | N/C |
| **7 - Exhaust** | | | |
| 91B | **Cummins/Caterpillar - Under Cab, Right Side Outlet** | OPT | N/C |
| **8 - Electrical/Alternator/Battery** | | | |
| 17S | **130 Amp, Leece-Neville 12-Volt, Brush Type, Pad Mounted, Alternator**<br>*8LHP2170PH* | STD | N/C |

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Reference CT05207136 4/25/2007

## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| 3A | **Two - 625 CCA, 1250 Total, Includes Steel Box and Cover**<br>*12Volt. Motorcraft two - 625 CCA, 1250 CCA total, includes steel box and plastic lid* | STD | N/C |
| **- Fuel Tanks** | | | |
| 5X | **Tank - Steel (Deep) 50 U.S. gal. Dual - Total Capacity 100 U.S. gal. (378 L.)**<br>*D-style steel, top draw, 16" tank depth, mounted left side under cab in front of battery box and right side back of cab* | OPT | 475.00 |
| | **22 Gal. Dual Tank Fuel Fill. Mandatory Charge Applied, Based On Tank Selection** | OPT | 65 78 |
| **0 - Seats** | | | |
| 8H | **Driver Captains Chair, 40%, Reclining, G-Grain Vinyl w/G-Grain Vinyl Insert**<br>*Hi-back with integral headrest, folding/reclining back, arm rests, non-suspension. Seats are color coordinated to cab trim level. All seats include seat belts* | INC | Included |
| 5A | **2 Passenger, 70% Bench, Folding, G-Grain Vinyl w/G-Grain Vinyl Insert**<br>*Intermediate folding back, no arm rest, non-suspension* | INC | Included |
| **1 - Cab Equipment** | | | |
| 80A | **XL Trim Package**<br>*(88H) Driver Captains Chair, 40%, Reclining, G-Grain Vinyl w/G-Grain Vinyl Insert : Hi-back with integral headrest, folding/reclining back, arm rests, non-suspension. Seats are color coordinated to cab trim level. All seats include seat belts ; (85A) 2 Passenger, 70% Bench, Folding, G-Grain Vinyl w/G-Grain Vinyl Insert : Intermediate folding back, no arm rest, non-suspension . . Includes molded cloth headliner, RH and LH coat hooks, cloth sunvisors with passenger side mirror, exterior body color painted back panel, door trim panels with reflector, manual Air Conditioning, Bright Front Headlight Bezel, Chrome Grille and Chrome Front Bumper. Flint Gray interior color* | OPT | N/C |
| 59A | **Horn, Air - Black, Single Trumpet**<br>*Air solenoid operated, chassis mounted on right rail back of bumper* | OPT | 45 00 |
| 54A | **Mirrors, Dual Stainless Steel - Rectangular, 7 1/2" x 16 1/2"**<br>*West Coast style, 102" wide spacing* | STD | N/C |
| 54C | **Mirrors, 2 Auxiliary Convex - Stainless Steel**<br>*8" dia., mounted below primary mirrors* | OPT | 35.00 |
| 587 | **Radio AM/FM Stereo - Visteon w/Clock**<br>*Includes two speakers* | STD | N/C |
| **12 - Front Wheels/Tires** | | | |
| 647 | **Wheels, Front 22.5x7.5 Painted Steel Disc, 10-Hole**<br>*(285.75MM BC) hub piloted, flanged nut, metric mount, 7 50 DC rims; with steel hubs, 5 hand hold, white* | STD | N/C |
| TCP | **Tires, Front Two 11R22.5G Goodyear G149 (501 rev/mile)** | OPT | 43 00 |
| **13 - Rear Wheels/Tires** | | | |

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## *Selected Options Continued*

**Prepared By:** James Lamarr
**Dealership:** JORGENSEN FORD

| Code | Description | Class | Dlr Price |
|---|---|---|---|
| 667 | **Wheels, Rear 22.5x7.5 Painted Steel Disc, 10-Hole** *(285.75MM BC) hub piloted, flanged nut, metric mount, 7.50 DC rims, with steel hubs. 5 hand hold, white* | STD | N/C |
| RCC | **Tires, Rear Four 11R22.5G Goodyear G164 RTD (497 rev/mile)** | OPT | 140.00 |
| **14 - Miscellaneous** | | | |
| B4A | **Net Invoice Fleet Option** | OPT | 7.00 |
| **Interior Colors For : Primary** | | | |
| E | **Gray** | OPT | N/C |
| **Primary Colors For : Primary** | | | |
| NJ | **Omaha Orange** | OPT | N/C |
| **Vehicle Subtotal** | | | **$59,678.78** |
| **Destination** | | | **$1,250.00** |
| **Vehicle Subtotal (including Destination)** | | | **$60,928.78** |

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Reference CT05207136 4/25/2007

## 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: JORGENSEN FORD SALES ITEM NO(s). 3958-0160

MAKE OF TRUCK: Ford MODEL: F750 GVWR 33000 lbs.

PAYLOAD: _____ W.B. 182 C.A. 108 C.E. _____

ENGINE: (GAS - DIESEL) DIE MAKE: CAT MODEL: C7 SAE H.P. 275

FUEL TANK(S) CAPACITY: 100 (GALS. TOTAL) TRANSMISSION: Allison 3000

SPRING CAP. @ GROUND EACH: FRONT 14000 lbs. REAR 23500 lbs. AUX. 4500 lbs.

AXLES: FRONT 14000 lbs. REAR 21000 lbs. REAR RATIO 5.29

ALTERNATOR: 130 amps. BATTERY 1250 cca.

TIRE SIZE: FRONT 11R22.5 PR REAR 11R22.5 PR SINGLE _____ DUAL ✓ M&S ✓

TIRE: MAKE Goodyear STYLE NO. _____ MFG. CODE G7K4

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.**