



Item XIX: F250 4x2 _ 8800 GVW 4x2 Standard Size Pickup Truck

Standard Features

Estimated Quantity

- 100

General

- Heavy Duty Fleetside Pickup Body Truck Designed for Municipal Service
- Current Model Year

Dimensions

- Wheelbase: 137" Minimum
- Overall Length: 226" Minimum
- Overall Height: 76" Minimum
- GVW Ratings: 8800 lbs. Minimum
- Payload: 3000 lbs. Minimum
- Body Length: 8' Interior
- Body Width: 50" Between Interior Wheel Housing at Floor

Engine

- Engine Type: Eight Cylinder Gasoline Engine
- Fuel System: Sequential Multi-Port Electronic Fuel Injection
- Displacement: 5.4 Liters
- Bore and Stroke: 3.55" x 4.17"
- Compression Ratio: 9.8:1
- Net Horsepower: 300 hp @ 5000 rpm
- Torque Ratings: 365 ft. lbs. @ 3700 rpm
- Fuel Filter: In-Line Cartridge Type
- Fuel Tank: 38 Gallon Capacity Minimum
- Exhaust: Single Aluminized System
- Belt Drive: Single Serpentine V Belt
- Emissions: Massachusetts Standards



Standard Features (cont.)

Cooling System

- Type: Heavy Duty for Extended Service
- Radiator: Minimum 857 sq. in. Frontal Area and 15 Cooling Fins per Inch
- Oil Coolers: External Type for Transmission
- Hoses: Heavy Duty Heater and Radiator Hoses
- Coolant: Protected to -30° F
- Fan: Eight Blade

Electrical System

- Type: 12 Volt Negative Ground with Factory Noise Suppression System
- Battery: Heavy Duty 72 Amp Hour Battery (750 CCA)
- Alternator: Heavy Duty 130 Amp with Integral Regulator
- Starter Motor: Heavy Duty Cranking Motor with Electronic Over Crank Protection Circuit
- Headlamps: Seal Beam Halogen

Transmission and Drivetrain

- Type: Five Speed Electronic Overdrive with Operator Activated Cancel Switch Located on Shift Lever
- Axle Ratio: 3.73:1
- Filter: External Replaceable Transmission Fluid Filter
- Protection: Underbody Skidplate (4x4 Only)

Braking System

- Service Brakes: Vacuum Powered Hydraulic with 4 Wheel Anti-Lock System
- Front Brakes: Power Assisted Disc Type
- Rear Brakes: Power Assisted Self Adjusted Disc Type
- Anti-Lock: Four Wheel Brake ABS System
- Emergency Brake: Pedal Activated with Manual Release

Steering System

- Type: Variable Ratio Power Assisted Steering



Standard Features (cont.)

Frame and Suspension

- Front Axle: 4850 lb. Capacity @ Ground
- Rear Axle: 6200 lb. Capacity @ Ground
- Front Springs: 3650 lb. Coil Type @ Ground
- Rear Springs: 7000 lb. Two Stage Variable Rate Leaf Type
- Shock Absorbers: Heavy Duty 1.38" Diameter Gas Pressured
- Stabilizer Bars: Heavy Duty Front
- Frame: Single Channel Ladder Type with Five Cross Members
- Material: 36,000 psi Steel Frame with 6.7 cu. in. Section Modules

Tires and Wheels

- Quantity: Five (5) Including Spare
- Size: LT245/75RX17E All Season Radial
- Wheels: 17" x 7.5" Steel 8-Hole
- Accessories: Minimum 2 Ton Jack and Lug Wrench

Interior

- Color: Flint Gray Unless Otherwise Specified by Purchasing Authority
- Seats: Heavy Duty Vinyl Bench
- Floor Covering: Heavy Duty Insulated Vinyl
- Restraints: Driver and Passenger Side Air Bag (with Passenger Side Deactivation Switch with Regular Cab Only)
- Radio: AM/FM Radio with Digital Clock
- Lights: Interior Dome Light, Headlights on Alert, Glove Box Light
- Air Conditioning: Factory Standard
- Gauges: Tachometer, Oil Pressure, Transmission Temperature, Water Temperature, Fuel Level
- Electrical Outlets: Cigarette Lighter with Auxiliary Power Point Electrical Outlet
- Wipers: Intermittent with Washer
- Insulation: Cab Insulation and Headliner Package
- Heater: High Output Three Speed Electric with Side Window Defrosters
- Locks: Manual Door Locks
- Hood: Interior Hood Release



Standard Features (cont.)

Exterior

- Paint: Base Coat/Clear Coat
- Color: White with 10" Blue Stripe Front to Rear Including Around Trunk
 - White - Dupont No. 43326A
 - Blue - Dupont No. 565H
- Body Style: Fleetside Double Wall Galvanized Steel
- Illumination: Exterior Cargo Area Light with Integral Brake Light
- Tailgate: Fold Down Type with Key Lock
- Mirrors: Dual Black Low Mount Fold Away Type
- Front Bumper: Steel Contoured Type
- Rear Bumper: Steel Step and Tow Type
- Glass: Tinted Windows

Lettering and Insignia

- Material: Scotchlite Series 580 Reflective Sheeting
- Front Fenders: White (6"x1") Town Name; White (5"x1") Vehicle Unit Number
- Rear Fenders: White (6"x1") Telephone Number
- Tailgate: Blue (6"x1") "Police"; Blue (4"x1/2") Telephone Number
- Roof: Orange (18"x3") Vehicle Unit Number
- Door Seal: To Be Furnished by Buyer
- Variations: Minor Variations in Color, Size and pattern Shall Be at the Discretion of the Buyer

Equipment Transfer

- Radio: Transfer Two-Way Radio and Antenna
- Siren: Transfer Siren and Speaker
- Warning Lights: Transfer Warning Light System and Control Panel
- Accessories: Transfer All Other Accessories (Mobile Data Terminal, Lo-Jack Tracking Device and Additional Radios as well as other items listed shall be installed in accordance with the Optional Equipment/Service Price)
- Standards: The installation of all equipment shall be performed by fully qualified technicians with a demonstrated ability in the maintenance and repair of public safety communications and emergency warning equipment.

