



Item X: Freestyle FWD _ Utility Wagon

Standard Features

Estimated Quantity

- 50

General

- FWD Utility Wagon Vehicle Designed for Municipal Service
- Current Model Year

Dimensions

- Wheelbase: 112" Minimum
- Overall Length: 200"
- Curb Weight: 3959 lbs.
- Front Dimensions
 - Head Room: 39"
 - Shoulder Room: 57"
 - Hip Room: 53"
 - Leg Room: 42"
- Rear Dimensions
 - Head Room: 41"
 - Shoulder Room: 57"
 - Hip Room: 53"
 - Leg Room: 41"
- Cargo Volume: 22.5 cu. ft. Behind Third Seat

Engine

- Engine Type: 60 Degree V6 Duratec
- Fuel System: Sequential Multi-Port Electronic Fuel Injection
- Displacement: 3.0 Liters/182 cu. in.
- Compression Ratio: 10.1:1 Nominal
- Net Horsepower: 203 hp @ 5750 rpm
- Net Torque: 207 ft. lbs. @ 4500 rpm



Standard Features (cont.)

- Fuel Tank: 19 Gallon Capacity
- Exhaust: Single Pipe Aluminized System
- Cooling: Maximum Level Cooling Package
- Emissions: Massachusetts Standards

Cooling System

- Type: Manufacturers Maximum Capacity
- Radiator: Heavy Duty with Integral Coolant Recovery System
- Fan: Eight Blade

Electrical System

- Battery: Low Maintenance 58 Amp
- Alternator: 130 Amp
- Ignition: Electronic - Distributorless

Transmission

- Type: ZF – Batavia Continuous Variable Transmission
- Speeds: CVT Chain Drive
- Ratio Range: 2:47:1 – 0.41:1

Drivetrain

- Drive System: Heavy Duty Front Wheel Drive (FWD)
- Axle Ratio: 5.19: 1 Transaxle

Braking System

- Type: Power Assisted, 4 Wheel Disc
- Anti-Lock: Four Wheel Brake ABS System
- Swept Area: Front – 63 sq. in.; Rear – 58 sq. in.
- Shields: Front Metal Type
- Emergency Brake: Automatic Release with Manual Override



Standard Features (cont.)

Steering System

- Type: Power Rack and Pinion

Suspension

- Type: Independent MacPherson Strut
- Shock Absorbers: Gas Pressured Front & Rear
- Stabilizer Bars: Front & Rear

Tires and Wheels

- Quantity: Five (5) Including Spare
- Size: P215/65RX17 All Season
- Wheels: 17" Aluminum
- Accessories: Lug Wrench and Jack

Interior

- Color: As Specified by Purchasing Authority
- Front Seats: Cloth Front Bucket Seats with Center Seating Console and Six Way Power Driver's Seat
- Rear Seat: Pleated Cloth Bench
- Windows: Electrically Operated with Driver's Side express Up and Down
- Locks: Electrically Operated with Drivers Side and Front Passenger Master Controls
- Tailgate Release: Manually Operated Tailgate Release
- Air Conditioning: Factory Standard
- Rear Defroster: Electric Grid Type
- Heater: High Output Three Speed Electric with Front & Side Window Defrosters
- Wipers: Intermittent with Integral Washers
- Insulation: Maximum Available Sound Insulation
- Lights: Front Dual Map Beam, Engine Compartment, Trunk Compartment, Glove Box Light
- Switches: Door Jamb Interior Light Switches Shall be Disabled without Cutting Feed Wires
- Floor Covering: Heavy Duty Color Keyed Carpeted
- Gauges: Water Temperature, Fuel Level
- Speedometer: Digital Analog Type in Two mph Increments Certified and Calibrated to 140 mph
- Clock: Digital Electronic Clock Installed in Instrument Panel



Standard Features (cont.)

- Headlamps: Sealed Beam Halogen
- Steering Wheel: Tilt Adjustable with Integral Electronic Speed Control
- Radio: AM/FM Stereo with CD and Clock
- Passive Restraints: Driver's Side Air Bag, Passenger Side Air Bag

Exterior

- Paint: Factory Clearcoat Metallic
- Color: Specified by Purchasing Authority
- Bumpers: Molded Urethane Over Steel Reinforcement Front & Rear
- Mirrors: Dual Exterior Mirrors Electrically Controlled
- Locks: Single Key Operated (*Two Keys shall be provided.*)
- Glass: All Glass Shall be Tinted

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.

