



Item VIII: Escape 4x2 _ Four Door 2WD Utility Vehicle I

Standard Features

Estimated Quantity

- 80

General

- Heavy Duty Four Door 2WD Utility Vehicle Designed for Municipal Service
- Current Model Year

Dimensions

- Wheelbase: 103" Minimum
- Overall Length: 175" Minimum
- Overall Height: 70"
- GVW Ratings: 4500 lbs. Minimum

Engine

- Engine Type: 6 Cylinder Gasoline Engine
- Fuel System: Sequential Multi-Port Electronic Fuel Injection
- Displacement: 3.0 Liters Minimum
- Bore and Stroke: 3.5" x 3.13"
- Compression Ratio: 10:1
- Net Horsepower: 200 hp @ 6000 rpm
- Torque Ratings: 193 ft. lbs. @ 4850 rpm
- Fuel Filter: In-Line Cartridge Type
- Fuel Tank: 16.4 Gallon Capacity
- Exhaust: Single Aluminized System
- Belt Drive: Single Serpentine Belt with Self Tension Idler Pulley
- Emissions: Massachusetts Standards

Cooling System

- Type: Heavy Duty for Extended Service
- Radiator: Minimum 506 sq. in. in Frontal Area with Integral Coolant Recovery System



Standard Features (cont.)

- Cooling: Minimum 85 fins per in.
- Hoses: Heavy Duty Heater and Radiator Hoses
- Coolant: Protected to -30° F
- Fan: Dual Electric

Electrical System

- Type: 12 Volt Negative Ground with Factory Noise Suppression System
- Battery: Heavy Duty Maintenance Free
- Alternator: Heavy Duty 110 Amp
- Headlamps: Sealed Beam Halogen

Transmission

- Type: Four Speed Automatic Overdrive
- Axle Ratio: 2.93:1
- Driveline: Heavy Duty Tubular Shafts with Needle Bearing Universal Joints
- Towing: Heavy Duty Trailer Towing Package

Braking System

- Service Brakes: Power Four Wheel Anti-Lock System with Power Assisted Front Disc/Rear Drum
- Anti-Lock: Four Wheel Brake ABS System
- Emergency Brake: Pedal Activated with Manual Release

Steering System

- Type: Power Assisted

Frame and Suspension

- Front Axle: 2480 lb. Capacity @ Ground
- Rear Axle: 2340 lb. Capacity @ Ground
- Front Springs: 2480 lb. Coil Type @ Ground
- Rear Springs: 2340 lb. Coil Type @ Ground
- Shock Absorbers: Gas Pressured



Standard Features (cont.)

Tires and Wheels

- Quantity: Five (5) Including Spare
- Size: P235/75R16 All Season Steel Radials
- Rims: 16" Aluminum
- Accessories: Lug Wrench and Jack

Interior

- Color: Tan or Gray Unless Otherwise Specified by Purchasing Authority
- Front Seats: Cloth Front Bucket Seats
- Rear Seat: Cloth 60/40 Split Bench
- Floor Covering: Carpeted
- Radio: AM/FM Stereo with CD and Clock
- Lights: Dome/Map Light, Glove Box Light, Cargo Area Light
- Air Conditioning: Factory Standard
- Gauges: Voltage Output, Oil Pressure, Water Temperature, Fuel Level
- Electrical Outlets: Cigarette Lighter with Auxiliary Power Point Electrical Outlet
- Wipers: Intermittent with Integral Washers
- Insulation: Factory Standard
- Heater: High Output Three Speed Electric with Side Window Defrosters
- Vents: Dash Mounted & Integral to Heat and Air Conditioning System
- Locks: Electrically Powered for All Doors
- Windows: Electrically Operated with Driver's Side Master Control & Lockout Switch
- Steering Wheel: Tilt Adjustable
- Rear Window Defroster: Electric Grid Type
- Speedometer: Digital Analog in Two mph Increments to 130 mph
- Passive Restraints: Driver's Side Air Bag, Passenger Side Air Bag

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



Standard Features (cont.)

- Body Style: Four Door with rear Lift Up Liftgate
- Tailgate: Lift Gate type with Lift Up Window
- Bumpers: Front & Rear Color Keyed
- Mirrors: Dual Fold Away Electric Powered and Heated
- Glass: Heat Absorbing Tinted Windows

Lettering and Insignia

- Material: Scotchlite Series 580 Reflective Sheeting
- Doors: 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") 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.

