



Ford Explorer Police SUV



Key Features

- AdvanceTrac® with Roll Stability Control™ standard on all series
- Control Trac® 4WD system - Available on all trim levels (4x4 only)
- Explorer features the Personal Safety System™ and the available Safety Canopy™ System with rollover sensors

Safety & Security

- Battery saver with headlamps-off delay
- Belt-Minder® safety belt reminder
- Height-adjustable safety belts - 1st and 2nd rows
- LATCH - Lower anchors and tether anchors for child safety seats on rear outboard seating positions
- Personal Safety System - Includes dual-stage airbags,* safety belt pretensioners, safety belt
- Energy-Management System retractors, safety belt usage sensors, driver's-seat position sensor, crash severity sensor and restraint control module
- SecuriLock® passive anti-theft system
- Side-impact door beams

**Always wear your safety belt and secure children in the rear seat.*



Special Order

- 4 Door XLS Model only
- Medium Graphite interior
- Heavy-duty battery (Group 65, 750 CCA, 78 amp.-hr.)
- Interior courtesy lamps inoperative (when any door is open)
- Map light - 21-candle power
- Radio Noise Suppression Package
- Roof Wiring Prep Package
- Severe Duty Service Manual

Major Standard Features

- Accessory delay feature
- Air conditioning
- Audio - AM/FM stereo with CD and clock
- Axle - 3.55 rear ratio
- Brakes - 4-wheel disc with ABS
- Cargo Management System
- Class II Trailer Tow Package
- Control Trac 4WD system (4x4 only)
- Engine - 4.0L SOHC V6 (Fleet only FFV except in CA, MA, ME, NY and VT)
- Floor console with power point and cupholders
- Fuel tank - 22.5-gallon capacity
- Liftgate - One-piece with pop-up flip glass and electronic release button
- Mirrors - Dual power sideview
- Power points (2) - Front and rear
- Power rack-and-pinion steering
- Power windows/door locks with one-touch-down driver's-side feature and cargo area lock/unlock button
- Keyless entry key fobs
- Roof side rails
- Seat - 2nd-row 60/40 split/folding-bench
- Seats - Front low-back bucket with adjustable head restraints
- Speed control
- Suspension - 4-wheel independent
- Transmission - 5-speed automatic

Major Optional Features

- Control Track® 4WD system
- (4x4)



- Safety Canopy System

Optional Packages

- Off-Road Package (55R)
- Front tow hooks
- P255/70R16 A/T OWL tires on XLT or P245/65R17 A/T OWL on XLT Sport
- Specially tuned shocks/suspension
- Underbody skid plates - Fuel tank and transfer case
- Trailer Tow Prep Package - Class III/IV (53G)
- 7-pin trailer wiring harness and connector; 7-pin to 4-pin adapter
- Axle - 3.73 non-limited slip axle
- Frame-mounted hitch receiver with 5000-lb. weight carrying capacity and 7160-lb. weight

MAINTENANCE

<http://www.mushriquiconsulting.com/wwservice.asp>

1.1 MAINTENANCE Package (Optional)

1.1.1 Maintenance Levels

The System Operators or Technical Personnel are responsible for the following Maintenance tasks and include the following:

- i. Preventive Maintenance such as Inspections.
- ii. Preventive Maintenance such as Cleaning.
- iii. Preventive Maintenance such as Services.
- iv. Corrective Maintenance such as Replacement of Items with a High Failure Rate or Wear-out Rate and which can be replaced with ease.
- v. Corrective Maintenance by Replacement of LRU's (Line Replaceable Units, Assemblies, Sub-assemblies etc.) with a High Failure Probability, High Criticality and which are within the Capability.
- vi. Recovery of Equipment from the Deployment or Units to a maintenance level for Corrective Maintenance.



1.1.2 Maintenance Equipment

Available at all repair facilities

- i. Operating Equipment and Accessories.
- ii. Maintenance Equipment. (Toolboxes)
- iii. Maintenance Items.(Service Packages)
- iv. Spares as required.
- v. Support Equipment as required.
- vi. Special Support and Test Equipment as required.
- vii. Common Support and Test Equipment as required.

1.2 MAINTENANCE ELEMENTS

1.2.1 Documentation

The following documentation is used for vehicle Maintenance:

- i. Operators Maintenance Manual (OMM) for the Operators Maintenance Tasks.
- ii. Maintenance Schedule for the definition of all Preventive Maintenance.
- iii. Workshop Repair Manual (WRM) for Technical Maintenance Tasks.
- iv. Illustrated Parts Breakdown (IPB) to identify Spare Parts.
- v. Illustrated Stock List (ISL) to identify Support Equipment and Spares.

1.2.2 Support Equipment

The following types of support equipment are used for Maintenance:

- i. Support Equipment carried in the Equipment ETS Boxes including Operating Equipment, Accessories and Maintenance Equipment.
- ii. Support Equipment as required for Preventive and Corrective Maintenance.
- iii. Support Equipment required and consists of Special Tools and Common Equipment which are within the Capability.

1.2.3 Spares

The following types of spares are required for Maintenance:

- i. Spares kept in the Equipment ETS Boxes.
- ii. Preventive and Corrective Maintenance Spares.



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1.2.4 Personnel

The following operating and or technical personnel are located at all repair facilities:

- i. Auto Electricians for Vehicle and PSU Electrical.
- ii. Auto Mechanics for diesel and petrol engines.

Note: If you are interested in **ARMORING** this vehicle, Armoring is available in all different levels depending on customer preferences. For more information on armoring levels please visit

www.mushriquiconsulting.com/armorlev.htm