



FIRECAT X3

ARMORED FIRE RESPONSE VEHICLE

LENCO
ARMORED VEHICLES

EXTERIOR FEATURES



- 1 Water Monitor*
• Roof & Bumper Mounted
- 2 LED Spot Lights*
- 3 Rotating Roof Hatch
- 4 Integrated Visor Lights*
- 5 Water Tank: 300 Gal Custom Poly
Foam Tank: 12 Gal Proportioning System
- 6 4WD Shift on the Fly
- 7 .50 cal/NIJ IV Armor Protection
- 8 Intercom (Inside to Out)*
- 9 Off-Road Tire Package
• w / Run Flats
- 10 Electric Winch*

FORD WARRANTY

Safety Restraint & Powertrain: **5 Years / 60,000 Miles**
 Bumper-to-Bumper: **3 Years / 36,000 Miles**
 Diesel Engine (Optional): **5 Years / 100,000 Miles**

Lenco U.S. 3 Year Warranty Unlimited Miles

*optional equipment shown



PROTECTING OUR NATION'S DEFENDERS

Roof Mounted Water Monitor*



HIGHLIGHTS

- All Steel Armor Construction
- High Ballistic Protection
- V8 Turbo Diesel Engine; 4x4
- Modular 'Utility Bed' Design
- Commonality of parts with other BearCat variants



LENCO FIRECAT X3 FEATURES

POWERTRAIN (4x4)

7.3L V8 **Gas** 6.7L V8 **Turbo Diesel** (optional)
 • 350 HP • 330 HP
 • 468 ft-lb Torque • 825 ft-lb Torque
 TorqShift 10 Speed Auto-Transmission w / OD
 397-amp Dual Alternators
 (2) 750-CCA / 78 amp-hr 12V Batteries

PERFORMANCE DATA

Fuel Capacity - 40 gallons (Upgrade Available)
 Approach Angle: 45 Degrees
 Ground Clearance: 17.7"
 Side Slope: 38 Degrees
 Gradient: > 60 Percent

PERFORMANCE DATA (cont.)

Fording Depth: 30"
 Speed: 75 MPH w / bursts to 90 MPH
 Turning Radius - 21 ft

BALLISTIC DEFEAT

Body & Glass - NIJ IV / .50 CAL BMG
 Floor & Fuel Tank - Armored to Blast
 Rotating Roof Hatch
 Gunports: Sides; Hatch

TIRE & WHEELS

Std. - 335 / 80R20 Tires / 3 Piece Wheel
 Runflats - Hutchison VFI / CMRF

POWER

HVAC: Front Air Conditioning & Heating
 (Optional) Dual - Front & Rear A / C & Heat
 Strobe Lights (2) Front & (2) Rear
 Interior Lights: (4) White / Red Lenses
 Siren / PA System: Multi-Tone - 200 Watt Speaker
 (Optional) AC / DC Inverter

INTERIOR

Seating: (4-5) - 2 Front / 2-3 Rear
 Gear Storage Under Seats, Tie-Offs, & Utility Bed
 Height Adjustable Gunner Stand
 Center Console: All Switches & Electrical Equip.
 Insulation: Full Ceiling w / Headliner

*optional equipment shown

DIMENSIONS (Inches)

Length: 248 1/2
 Width: 101 3/4
 Height: 111 / 123 Turret
 Wheel Base: 131

OPTIONAL FEATURES

Water Tank: 300 Gal Custom Poly
 Foam Tank: 12 Gal Proportioning System
 Water Nozzle: Adjustable Flow
 Controls: Center Console Joystick
 Attachments: Piercing Water Spike
 Winch HD Ram Devices
 Thermal Camera (& more)