



LENCO

ARMORED  VEHICLES

LENCO BEARCAT® X3 - FIRECAT



ARMORED FIRE RESPONSE VEHICLE



LENCO ARMORED VEHICLES • 10 STEARNSVILLE PARK • PITTSFIELD, MA 01201
PH 413.443.7359 • FAX 413.445.7865 • LENCOARMOR.COM



SPECIFICATIONS

Powertrain

Engine	6.7L V8 Turbo Diesel 330 HP; 750 ft lbs of Torque
Transmission	TorqShift 6-Speed Automatic w/OD
Drive Axles	4-Wheel Drive - Electronic (Diesel)

Power

HVAC	Dual Air Conditioning & Heating (Optional)
Alternators	(2) – 357 Amps (Diesel)
Electrical	12 VDC - Dual Batteries
Strobe Lights	(2) Front & (2) Rear
Siren/Pa System	Multi-Tone -- 200 Watt Speaker
Interior Lights	(4) White/Red Lenses
Power Inverter	Option - AC-DC Inverter

Tires & Wheels

Standard	12R x 20 Tires/ 2 Piece Wheel
Runflats	Hutchinson Multi-Piece

Interior

Seating	(4-5) - 2 Front / 2-3 Rear
Gear Storage	Under Seats, Tie-Offs, & Utility Bed
Gunner Stand	Floor Recessed; Multi-Height
Center Console	All Switches & Electrical Equipment
Insulation	Full Ceiling with Headliner and Insulation

Dimensions (Inches)

Length	252
Width	97
Height	110 / 122 (Turret)
Wheel Base	131

Performance Data

Approach Angle	41 degrees
Departure Angle	25 degrees
Ground Clearance	14"
Side Slope	38 degrees
Gradient	> 60 percent
Fording Depth	30"
Speed	75 MPH w/ bursts to 90 MPH
Turning Radius	21 ft.

Ballistic Defeat

Body & Glass	Up to BR7
Rotating Hatch	Armored, with Gunport
Floor & Fuel Tank	Armored to Blast
Gunports	(5): 2 each side / 1 rear

Some Available Options

Water Tank	300 Gal Custom Poly
Foam Tank	12 Gal Proportioning System
Water Nozzle	Adjustable Flow
Controls	Center Console Joystick
Attachments	Piercing Water Spike

The **Lenco BearCat X3 'FireCat'** is a rapid response armored vehicle with self-contained water deployment capability. The fully protected, onboard water tank and roof mounted nozzle can address civil disturbance scenarios and small structure or car fires before they turn into large scale property damage. The vehicle can also hook direct to a main water line or pumper truck for continuous water flow. The X3 FireCat comes standard with Lenco's proven .50 CAL armor protection, rotating roof hatch and tactical breaching tools, including the RAM Bar, Gas Injector, RAM Camera and all-new Water Needle.

