



LENCO

ARMORED ★ VEHICLES

LENCO BEARCAT® G5



M-ATV / BLAST RESISTANT



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	Front Air Conditioning & Heating
<i>Optional</i>	Dual - Front & Rear A/C & Heat
Alternators	(2) -- 357 Amps (Diesel)
Electrical	12 VDC - Dual Batteries (Diesel)
Strobe Lights	(2) Front & (2) Rear
Siren/Pa System	Multi-Tone -- 200 Watt Speaker
Interior Lights	(8) White/Red Lenses
Power Inverter	<i>Optional</i> - AC-DC Inverter

Tires & Wheels

Standard	365/80R/20 Tires / 2-Piece Wheel
Runflats	Hutchinson VFI
Speed Rating	Tires Rated at 70 MPH

Interior

Seating	(8) - 2 Front / 6 Rear on benches
Gear Storage	Under Bench Seats & Tie-Offs
Gunner Stand	Floor Recessed; Multi-Height
Center Console	All Switches & Electrical Equipment
Insulation	Full Ceiling with Headliner and Insulation

Dimensions (mm)

Length	6401
Width	2489
Height	2794 / 3099 (Turret)
Wheel Base	3327

Performance Data

Approach Angle	41 degrees
Departure Angle	25 degrees
Ground Clearance	15"
Side Slope	38 degrees
Gradient	> 60 percent
Fording Depth	30"
Speed	120 KPH (75 MPH) w/ bursts to 145 KPH (90 MPH)
Turning Diameter	44 ft. (curb to curb)

Ballistic Defeat

Body & Glass	<i>Restricted</i>
Blast Protection	<i>Restricted</i>
Rotating Hatch	Armored, with Gunport
Floor & Fuel Tank	Armored to Blast
Gunports	Sides; Rear; Hatch

Some Available Options

- Convoy Lights
- Gun Mounts
- Winch
- CROWS Unit
- Turret Armor Shield
- Backup Camera
- Spare Tire
- Thermal Camera

The **Lenco BearCat G5®** was designed for ballistic and blast protection as well as rugged off-road capabilities. It is fully constructed of certified steel armor plate and with the under body V-Hull Blast Shield and COBRA Blast Seats, the BearCat G5 is as close to a commercial MRAP / M-ATV vehicle as you can get. The BearCat G5 can be used as a fighting vehicle, especially with the gunner's turret and optional remote weapon station. It is ideally suited for Private Security Detail (PSD), Convoy Protection and for Perimeter Patrol and Security. The two side doors and single or double rear doors provides quick and easy entry and egress for up to (8) personnel. A dual Air Conditioning system cools the vehicle's occupants and there is ample interior space for weapons, ammo and gear storage.

