

LENCO - BEARCAT

X3

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specsheel series

Chassis

Engine:	330 HP max power, 1118 Nm max torque, 8 cylinders, 6.7L, turbodiesel
Transmission:	Fully automatic, 10-speed forward, 1-speed reverse
Transfer Box:	2-speed transfer box, selectable 4-wheel drive
Front Axle & Suspension:	Rigid axle with coil springs, gas type shock absorber, stabiliser
Rear Axle & Suspension:	Rigid axle with leaf springs, gas type shock absorber, stabiliser
Tyres:	12R20 tubeless tyres, run flat
Service Brake:	Dual line, hydraulic braking system Disc brakes on front and rear, ABS
Parking Brake:	Mechanical parking brake, disc type
Steering:	LHD, adjustable steering wheel
Fuel System:	Diesel, 151 lt. fuel tank
Electric:	12V electric system, 2x12V batteries, 397 amp dual alternator



Weight and Dimensions

Curb Weight:	~6600 kg
Payload:	~3400 kg
GVW:	~10000 kg
Length:	6401 mm
Height:	2794 mm
Width:	2508mm
Wheelbase:	3327 mm
Ground Clearance:	355 mm

Performance

Maximum Speed:	120 km/h
Range:	>600 km
Turning Radius :	6.4 m
Fording Depth:	762 mm
Approach Angle	41°
Departure Angle:	25°
Gradeability:	60%
Side Slope:	40%
Power to Weight Ratio:	33 HP/ton

Armament

Gunports:	4
Rifle holders:	Optional
Turret / Cuppola / RCWS:	Optional
Additional Protection:	Optional

Features

Crew Capacity 5

Doors:	4 side doors
Glazing:	Two pieces windshield Total 4 windows on doors 1 window on rear wall
Hatches:	Optional
Seats:	5 front faced seats,
Spare Wheel:	N/A

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