

PREDATOR SOV

Special Operations Vehicle



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DESIGN. DEVELOP. DELIVER.

Cavalier Group

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Predator SOV (Special Operations Vehicle) is built on reinforced Toyota LC79 series chassis, with an upgraded Ladder Frame, Brakes, Suspension, Axles, Clutch, and Wheel Station. Vehicle layout is for four men crew, formidable Fire Power, and equipped with all necessary accessories to be deployed in a variety of missions like Special Operations, Rapid Response / First Support, Casualty Evacuation, Deep Reconnaissance, Convoy Protection, etc.

Specifications

Dimension

Length (mm)	5258
Width (mm)	1880
Height (mm)	2000
Wheel Base (mm)	3180
Ground Clearance (mm)	235

Engine

Model	1VD-FTV
Type	V8 Turbo Diesel Intercooled
Displacement (cc)	4500
Power (HP/Rpm)	200 @3400
Torque (Nm/Rpm)	430 @1200-3200

Weight

Curb Weight (kg)	2200
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Configuration

Type	4x4
Transmission	Toyota 5 MT
Transfer Case	2 Speed
Tyre	285/75 R16
Fuel Tank Capacity (l)	90
Electrical System (v)	12V
Seating Capacity	4

Performance

Top Speed (km/h)	150
Gradient (%)	100
Side Slope (%)	30
Turning Circle (m)	7.2
Cruising Range (km)	800
Operating Temperature	(-32 + 55) Deg C

Features

5 Speed Manual Transmission with Upgraded Clutch
Toyota V8 Turbo Diesel with Intercooler @200 Hp and 430Nm

Front/Rear Upgraded Suspension to 6.8 tons
6-piston Upgraded Disc Brakes

Additional Features

Overhead 360° Rotation Gun Mount with 50 cal HMG
Left & Right Swing Mounts for M240s / M249s

Storage Baskets for Troops Accessories
x6 Jerry Cans for Extra Diesel
Fire Extinguishers
Communications System

4 Tons Self Recovery Winch
x2 Spare Tyres
Search Lights
I.R. Lights

