



PROTECTOR

MODULAR ARMOURED VEHICLE

- ⊕ **Commercially available components**
- ⊕ **Multi role capability**
- ⊕ **4x2 and 4x4 variants**



BASIC SPECIFICATIONS

PROTECTOR - 4 x 4



ENGINE

Type	Hino Turbo Charged, Intercooled
Configuration	In Line 6 cylinder
Displacement	7691 cc
Max. Power	152kW @ 2500 rpm
Max Torque	603Nm @ 1500 rpm
Fuel Type	Diesel

TRANSMISSION

Type	Hino LX060S Manual Gearbox
No of gears	6 forward and 1 reverse

TRANSFER BOX

High/Low Ratios	2.224/1
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STEERING

Type	Hino power assisted
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BRAKES

Service brakes	Air over hydraulic
Parking brake	Air
Auxiliary brake	Exhaust

SUSPENSION

Type	Beam axles with multi leaf springs
Configuration	Semi-elliptic

WHEELS & TYRES (different rim and tyre combinations are available on request)

Wheel size	7.00 x 20
Tyre size	10R20

ELECTRICAL SYSTEM

	24 Volt
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DIMENSIONS

Overall length	6 900 mm
Body width	2 400 mm
Overall height	2 858mm
Wheel base	3 780 mm
Ground clearance (min)	240 mm
Approach angle	39°
Departure angle	30°
Fuel tank capacity	200 L

VEHICLE MASS

Tare (depending on armour)	8 700 kg up to 12 000 kg
Gross vehicle mass (GVM)	13 000 kg

PERFORMANCE

Maximum speed	110 km/h
Turning radius	10 800 mm

ARMOUR

- ✦ Manufactured from high grade armoured steel
- ✦ Available in B6+ up to B7 - with upgrade options
- ✦ Protection is along 360 degrees



Armoured Vehicles

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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