

STANDARD LONG WHEEL BASE

REVA III 4x4



These are the most cost-effective and economical armoured vehicles in ICP's range. The **REVA III** is a low-maintenance vehicle capable of operating under all conditions. It's mechanical system is user friendly and easy to operate with little logistical support.



REVA
ARMoured PERSONNEL CARRIERS



Reliable **E**ffective **V**ersatile **A**ffordable

REVA III STANDARD 4x4 LWB

specifications

ENGINE

Type	4 Stroke Turbo Charged with Inter-Cooler
No. Of Cylinders	6 In-line
Displacement	5.9 L
Max Gross Power	115 - 125 kW (170Bhp) @ 2,500rpm
Max Gross Torque	590 - 700Nm @ 1 500rpm - 2 200rpm
Fuel	Diesel

AXLES

Front Ratio	Single Reduction Rigid Steering Axle 5.857:1
Rear Axle Ratio	Single Reduction Rigid Axle with Differential Lock 5.857:1

PROFILE AND DIMENSIONS

Seating	2+8
Overall Length	6 200mm
Max Width	2 520mm
Max Height	2 600mm
Ground Clearance	240mm
Wheel Base	3 240mm
Track Width Front	1 980mm
Track Width Rear	1 980mm
Angle of Approach	28°
Angle of Departure	40°

TRANSMISSION

Type	6-Speed Manual
Ratio	10.4:1 - 0.8:1

TRANSFER BOX

Type	2-Speed Constant Mesh
Ratio	1.05/1.6

PROTECTION LEVELS

Ballistic	B5
Landmine	STANAG 4569 LEVEL 4B
Armour Glass	63mm Laminated Armoured Glass
IED/EFP	6mm Armour Protection Plate on the Sides

BRAKES

Service Brakes	Pneumatic Dual Circuit Drum Brakes
Parking Brake	Spring actuated

STEERING

Left or Right Hand Drive. Hydraulic Power Steering

ELECTRICAL SYSTEMS

Voltage	24 V
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FUEL AND WATER TANKS

Fuel Tank	2 x 100L
Water Tank	2 x 40L

MASS

TARA	7 950kg
Payload	1 300kg
GVM	9 250kg
GCM	25 000kg

PERFORMANCE

Max Speed	100 km/h
Grade Ability	50%
Side Slope	30°
Step Climb	300mm
Fording	800mm @ 10km
Road Range	550km @ 80km/h
Turning Circle	Kerb to kerb 15.9m

WHEELS

Tyres	12.50 R20
Wheel Rim	Steel Split Rim
Wheels	Single
Spare Wheels	2 x

SUSPENSION

Type	Semi-Elliptic Leaf Springs with Shock Absorbers
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STANDARD FEATURES

- 2 Antenna Mounts
- 1 Rear Door
- Air-Conditioner 1 x 18 000 BTU
- Draw Bar and Towing Interfaces
- Fire Extinguisher in Cabin
- Gun Ports in Side and Rear Windows
- Interior Cabin Lights
- Jack & Wheel Spanners
- Storage Space - 2 x on Sides
- Escape Hatch x 2

OPTIONAL FEATURES

- 18 000 Pound Winch Recessed in Reinforced Bumper
- 260 Amp Alternator
- Command and Control Layout
- 4 Way Integrated Intercom System with PA
- Breaching Device
- Integrated Fire Suppression System
- Jerry Can
- Navigation System
- Observation System
- Radio Integration
- Run Flat Inserts
- Siren & Strobe Lights
- Rotating Turret x 2
- Weapon Mounts of Preference (7,62mm or 12,7mm)
- Tyre Sealant In All Wheels (x 6)
- Specialised Turrets x 2

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RESCUE



ADA METRO

SWAT





