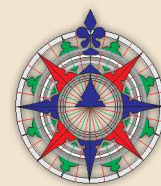


LONG WHEEL BASE

REVA V 4x4



ICP's flagship is the biggest armoured vehicle in the range, the seating arrangements making provision for up to 2 + 8. This vehicle is available in various configurations to suit the customer's requirements. Equipped with a wider hull, this vehicle is a perfect addition to big fleets.



REVA
ARMOURD PERSONNEL CARRIERS



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

REVA V 4x4 LWB

specifications

ENGINE	
Type	4 Stroke Turbo Charged with Inter-Cooler
No. Of Cylinders	6 In-line
Displacement	6.7L
Max Gross Power	198kW (270hp) @ 2 500rpm
Max Gross Torque	970Nm @ 1 200rpm - 1 700rpm
Fuel	Diesel
AXLES	
Front	Double reduction rigid steering axle with differential lock
Ratio	6.492 : 1
Rear Axle	Double reduction rigid axle with differential lock
Ratio	6.492 : 1
PROFILE AND DIMENSIONS	
Seating	2+8
Overall Length	6 110mm
Max Width	2 630mm
Max Height	2 690mm
Ground Clearance	370mm
Wheel Base	3 280mm
Track Width Front	2 059mm
Track Width Rear	2 084mm
Angle of Approach	36°
Angle of Departure	40°
TRANSMISSION	
Model	Allison 3000 SP
Type	6-Speed Automatic
Ratio	4.49:1 - 0.65:1
Stall torque ratio	1.98:1
TRANSFER BOX	
Gearbox	2-Speed with Inter-axle Differential Lock
Ratio	0.89/1.536
PROTECTION LEVELS	
Ballistic	B7
Landmine	STANAG 4569 LEVEL 4B
Armour Glass	83mm Laminated Armoured Glass
IED/EFP	17.8mm (8.9mm Armour Protection Plate with 8.9mm Secondary Armour Skin) on the Sides
BRAKES	
Service Brake	Dual circuit, full-air drum brakes
Parking Brake	Spring actuated
Exhaust Brake	Engine exhaust brake
STEERING	
Left or Right Hand Drive. Hydraulic Power Steering	
ELECTRICAL SYSTEMS	
Voltage	24V
FUEL AND WATER TANKS	
Fuel Tank	2 x 100L
Water Tank	2 x 50L

MASS	
TARA	12 480kg
PAYLOAD	1 500kg
GVM	13 980kg
GCM	28 000kg
PERFORMANCE	
Max Speed	100 km/h
Grade Ability	60%
Side Slope	35°
Step Climb	500mm
Fording	800mm @ 10km
Road Range	550km @ 80km/h
Turning Circle	Kerb to kerb 16.3m
WHEELS	
Tyres	365/80 R20
Wheel Rim	Steel Split Rim
Wheels	Single
Spare Wheels	2 x
SUSPENSION	
Type	Semi-Elliptic steel leaf springs with Shock Absorbers
STANDARD FEATURES	
2 Antenna Mounts	
2 Front Side Doors and 1 Rear Door	
Air-Conditioner 2 x 18 000 BTU	
Draw Bar and Towing Interfaces	
Fire Extinguisher in Cabin	
Gun Ports on Sides and Rear	
Interior Cabin Lights	
Jack & Wheel Spanners	
Storage Space - 2 x on Sides	
Rotating Turret and Escape Hatch	
OPTIONAL FEATURES	
18 000 Pound Winch Recessed in Reinforced Bumper	
260 Amp Alternator	
4 Way Integrated Intercom System with PA	
Breaching Device	
Integrated Fire Suppression System	
Jerry Can	
Navigation System	
Overhead or Remote Weapon System	
Radio Integration	
Run Flat Inserts	
Siren & Strobe Lights	
Specialised Turrets	
Tyre Sealant in All Wheels (x 6)	

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