

NIMR

AJBAN ISV

INTERNAL SECURITY VEHICLE

RAPID DEPLOYMENT. ROBUST PROTECTION.

The AJBAN ISV is a 4x4 internal security vehicle that enables fast deployment of security, riot and crowd control personnel. Featuring a military-grade armoured cabin, the base ISV can withstand a variety of ballistic threats and other hazards, such as fire and chemical smokes, typical in riot situations.

Capable of transporting up to ten fully equipped troops (including riot shields) in all weather and road conditions, the six-speed automatic transmission AJBAN ISV also features run-flat tyres for safe and reliable personnel transport in all types of environments, from urban to rural.



SPECIFICATIONS

FEATURE HIGHLIGHTS

- 10 fully equipped crew, including riot shields.
- Two escape hatches on cabin roof.
- Doors equipped with combat locks.
- Dual air conditioning system for crew.

OPTIONAL SYSTEMS

- Run-flat tyres.
- Central tyre inflation system.
- Fire suppression system inside crew cabin, engine compartment wheel arches and the roof.
- Air-filtration for chemical smokes such as tear gas.
- Gun ports for all crew.

- Local Situation awareness system (360° camera)
- Driver night vision system
- Day/Night Camera system
- Front dozer blade for barricade clearance
- Police lights and siren
- Non-lethal crowd management system with acoustic and laser dazzler device
- Spotlights
- Winch
- Smoke grenade launchers
- Windshield and side windows protected by screen mesh.

SPECIFICATIONS

Length	6,350 mm
Width	2,630 mm
Height	3,500 mm (on top of LDAR system)
Height	2,500 mm (on cabin with closed hatch)
Wheelbase	3,300 mm
Payload (on Base Vehicle)	up to 1500 kg
GVW	11,500 kg
Maximum speed	110 km/h
Crew Capacity	2+8
Cruising range	600 kms at 100 km/h

Disclaimer
Technical specifications are subject to change without prior notice and to suit specific customer requirements.

Engine Power	220kW/296hp at 2500rpm
Engine Torque	1100Nm at 1500rpm
Approach angle	20° (including dozer)
Approach angle	30° (excluding dozer)
Departure angle	26° (on folding foot step)
Ground clearance	325 mm
Gradient	40% (limited by dozer)
Trench crossing	500 mm
Fording	1,000 mm (without preparation)
Transmission	6-speed automatic (6 Forward, 1 Reverse)
Brake type	Air-over hydraulic