

NIMR

AJBAN LRSOV

REINFORCED VERSATILITY FOR SPECIAL OPERATIONS FORCES.

AJBAN LRSOV (Long Range Special Operations Vehicle) is an open top 4x4 vehicle especially suited to long range reconnaissance missions typically undertaken by Special Forces.

The vehicle has the following traits which places it as a leader in this category; Light and powerful, capable of accessing all terrains in addition to being helicopter underslung transportable. A Special feature of the vehicle is the open cab, which allows for the fitment of a variety of weapons and mission systems. The vehicle generic architecture will allow fitment of user supplied communications equipment. The vehicle is highly mobile with a high power to weight ratio, a stiff chassis and advanced independent suspension.

The LRSOV has four crew seats and a jump seat, provides all around situational awareness and capable of carrying a large calibre Machine Gun on the specially designed ring, as well as small gun mounts at all crew positions. Being a variant of the AJBAN class, NIMR vehicles are with universal 4x4 chassis for a common logistic footprint, for the user to minimise the burden of training, maintenance and spare parts management.



SPECIFICATIONS

STANDARD EQUIPMENT

Central tyre inflation system (CTIS)

Run flat inserts (RFI)

High capacity winch

Personal weapon mounts provision

Spare wheel with shovel, pick axe & axe

Jerry cans for water and fuel

Rack for ammunition boxes

OPTIONAL EQUIPMENT

Roof mounted multi fit ring for gun mount

Canopy

Antenna mount provision

Radio rack & batteries mount provision

SPECIFICATIONS

Length	5,700 mm
Width	2,300 mm
Height – Operational	2,350 mm Over Gun mount ring 2100 mm Over Cab Roof
Wheelbase	3,300 mm
Payload	2,500 kg
Gross weight	9,000 kg
Base vehicle	6,500 kg
Cruising range	700 km @ 100 kmph on highways
Maximum crew	Four
Operating Temperature	-19°C to +49°C
Turning circle diameter (curb to curb)	<15 m
Transmission	6 speed automatic
Brake Type	Dual circuit air-over hydraulic
Engine power	296 hp@ 2500 rpm
Engine torque	1,100 Nm @ 1500 rpm

Technical specifications are subject to change to suit specific customer requirements.

MOBILITY PROFILE

