

NIMR



A J B A N M K 2

EFFECTIVE PROTECTION.
MULTI-ROLE MISSIONS.



RELIABLE MOBILITY. READY FOR ACTION.

PROTECTED LIGHT TACTICAL PATROL VEHICLE

The AJBAN MK2 is a 4x4 ballistic and blast protected light tactical patrol vehicle for a crew of five. This multi-role capacity vehicle is constructed with a V-hull unit structure for effective mine-blast protection and a ballistic-protected rear cargo compartment.



Capable of accommodating a roof-mounted self-defence weapon, the vehicle also has full-time four-wheel drive powered by a diesel, water-cooled turbocharged engine. A central tyre inflation system (CTIS) allows tyres to be inflated or deflated to meet terrain conditions.



FEATURE HIGHLIGHTS

- CENTRAL TYRE INFLATION SYSTEM
- UP TO FIVE FRONT-FACING BLAST-ATTENUATING SEATS
- V-HULL DESIGN FOR EFFECTIVE MINE BLAST PROTECTION
- DESIGNED TO ACCOMMODATE 95TH-PERCENTILE SOLDIERS
- HIGH-VOLUME UNDER ARMOUR
- MODULAR INTERNAL LAYOUT
- EXCEPTIONAL OFF-ROAD PERFORMANCE
- BALLISTIC-PROTECTED CARGO BOX
- LIGHTWEIGHT STORAGE BINS
- MISSION BATTERIES LOCATED IN PROTECTED CARGO COMPARTMENT





OPTIONS

- HIGH-POWER ENGINE
- RANGE-EXTENDER FUEL TANK (100 L)
- CRITICAL BALLISTIC PROTECTION FOR ENGINE
- SMOKE GRENADE LAUNCHER
- AIR FILTRATION SYSTEM (NUCLEAR, BIOLOGICAL, CHEMICAL)
- OBSTACLES AWARENESS CAMERAS (FRONT, REAR)
- GUN RING (1,025 MM BOLT PCD)
- WINCH

YOUR VEHICLE. YOUR OPERATION.

READY FOR ANY TERRAIN, ANY TIME

Because of its modular construction, the AJBAN MK2 supports multiple operational roles and can integrate a range of mission systems. Intended for use on highways and off-road terrain, the ruggedized vehicle suspension can handle dynamic loads up to five times gravitational force.

Modularisation means the entire power pack, including cooling, engine, transmission and transfer case, can be removed and replaced with rapid turnaround.



S P E C I F I C A T I O N S

GVW	11,500 kg
Payload	2,916 kg
Crew	2+3
Top speed	110 km/h
Length	5,620 mm
Width	2,350 mm
Height	2,390 mm
Wheelbase	3,400 mm
Cruising range	700 km @ 100km/h
Approach angle	38°
Departure angle	42°
Ground clearance	505 mm
Trench crossing	600 mm
Transmission	6-speed automatic
Brake type	Dual-circuit air-over hydraulic
Engine power	Standard: 223kW (300hp) Optional: 268kW (360hp)
Engine torque	1100Nm @ 1500rpm

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