

**NIMR**



# AJBAN MK2

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.



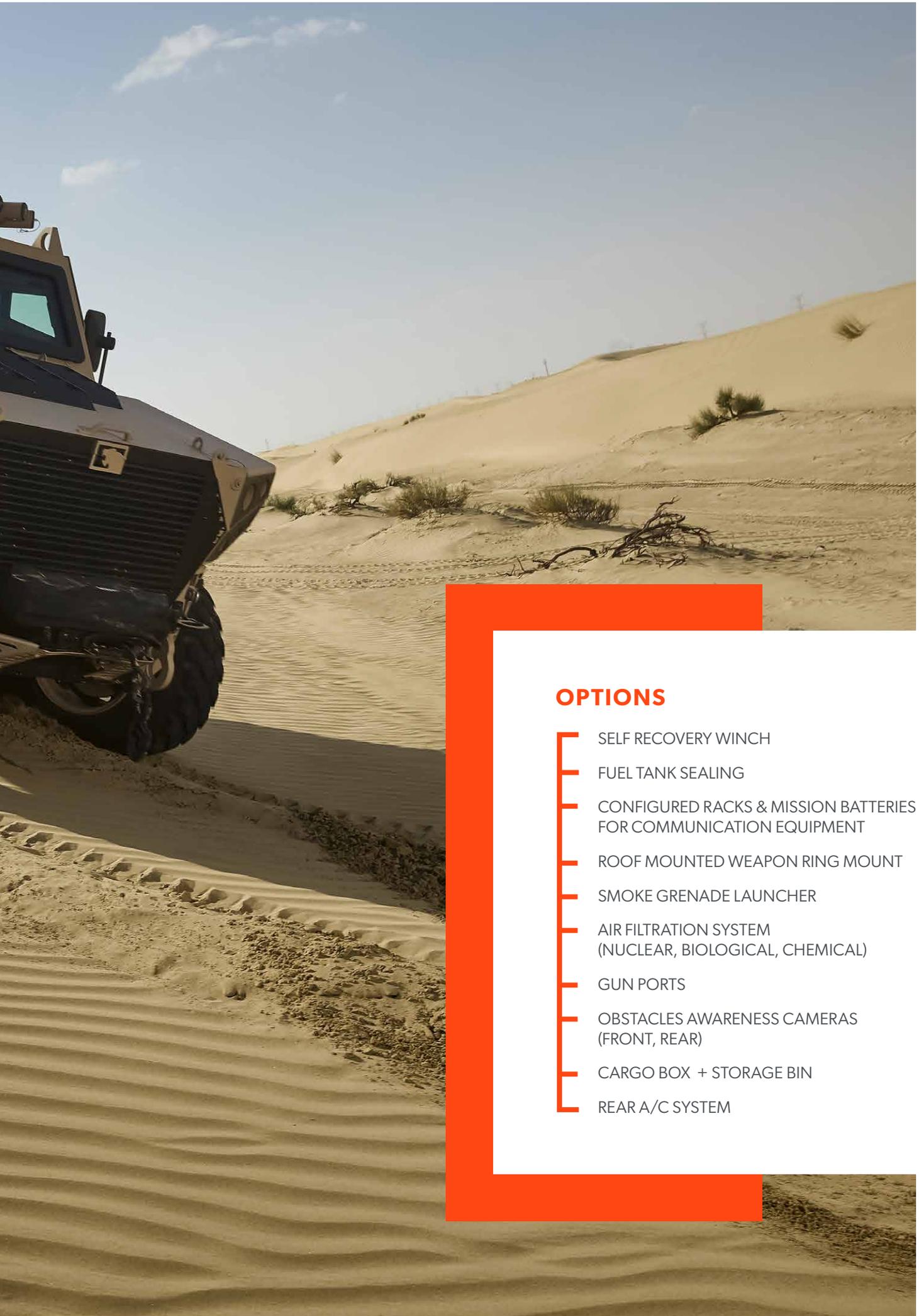
Capable of accommodating a roof-mounted self-defence weapon, the vehicle also has full-time four-wheel drive powered by a diesel, water-cooled turbocharged engine. A central tyre inflation system (CTIS) allows tyres to be inflated or deflated to meet terrain conditions.





## FEATURE HIGHLIGHTS

- CENTRAL TYRE INFLATION SYSTEM
- HIGH-VOLUME UNDER ARMOUR
- MODULAR INTERNAL LAYOUT
- EXCEPTIONAL OFF-ROAD PERFORMANCE
- SINGLE-UNIT POWER PACK FOR QUICK EXTRACTION
- MONOCOQUE HULL INTERGRATED WITH ENGINE PROTECTION
- V-HULL DESIGN FOR EFFECTIVE MINE BLAST PROTECTION
- CRITICAL BALLISTIC PROTECTION FOR ENGINE
- DESIGNED TO ACCOMMODATE 95TH-PERCENTILE SOLDIERS
- UP TO FIVE FRONT-FACING SEATS



## OPTIONS

- SELF RECOVERY WINCH
- FUEL TANK SEALING
- CONFIGURED RACKS & MISSION BATTERIES FOR COMMUNICATION EQUIPMENT
- ROOF MOUNTED WEAPON RING MOUNT
- SMOKE GRENADE LAUNCHER
- AIR FILTRATION SYSTEM (NUCLEAR, BIOLOGICAL, CHEMICAL)
- GUN PORTS
- OBSTACLES AWARENESS CAMERAS (FRONT, REAR)
- CARGO BOX + STORAGE BIN
- REAR A/C SYSTEM

# AJBAN CLASS COMMON SPECIFICATIONS

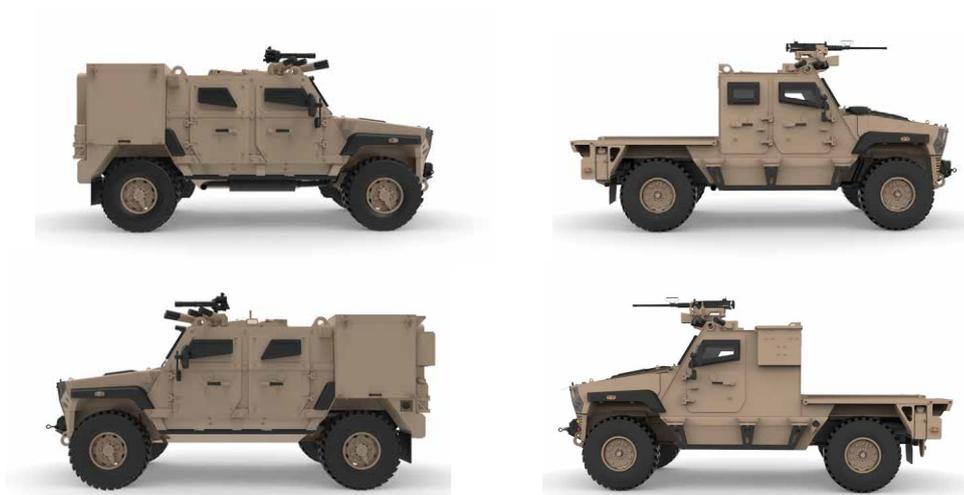
<b>Configuration</b>	4x4
<b>GVW</b>	13,500 kg
<b>Max speed</b>	110 km/h
<b>Wheelbase</b>	3,500 mm
<b>Cruising range</b>	700 km @ 100km/h
<b>Ground clearance</b>	420 mm
<b>Trench crossing</b>	600 mm
<b>Transmission</b>	6-speed automatic (6 Forward, 1 Reverse)
<b>Brake type</b>	Pneumatic Brake System with ABS
<b>Engine power</b>	268kW (360hp)
<b>Engine torque</b>	1100Nm



# AJBAN VARIANT SPECIFICATIONS



	AJBAN 442A	AJBAN 432AU
<b>Length</b>	5,815 mm	5,890 mm
<b>Width</b>	2,510 mm	2,510 mm
<b>Height</b>	2,550 mm	2,450 mm
<b>Crew Capacity</b>	5	3
<b>Operational Variants</b>	Observation Vehicle Command Vehicle Communication Vehicle	Logistics or Utility Vehicle with - Cargo Box - Shelters - Mortar Carriers - Other variations
<b>Approach Angle</b>	35 °	35 °
<b>Departure Angle</b>	35 °	30 °



**NIMR Automotive LLC**  
Tawazun Industrial Park  
PO Box 91666  
Al Taf Road, Ajban  
Abu Dhabi, UAE

**NIMR.ae**