

NIMR



HAFEET CLASS

PROTECTED PERFORMANCE.
MISSION MOBILITY.



BUILT FOR BATTLE

MULTI-ROLE ARMoured VEHICLE

The HAFEET MK2 is a 6x6 ballistic and blast protected multi-role vehicle for a crew of ten. This vehicle is constructed with a V-hull unit structure for effective mine-blast protection





Delivering impressive performance and mobility for a vehicle of its class, including speeds up to 110 km/h, the HAFEET MK2 features a modular construction allowing extraction of the complete power pack, including cooling, engine, transmission and transfer case, rapidly.



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 (ENGINE PROTECTION IS OPTIONAL)
- V-HULL DESIGN FOR EFFECTIVE MINE BLAST PROTECTION
- ALL TIME 6X6
- CRITICAL BALLISTIC PROTECTION FOR ENGINE. (OPTIONAL)
- DUAL AIR CONDITIONING SYSTEM FOR CREW.



OPTIONS

- SELF-RECOVERY WINCH
- FUEL TANK SEALING
- CONFIGURED RACKS & MISSION BATTERIES FOR COMMUNICATION EQUIPMENT
- ROOF MOUNTED MANUAL GUN WEAPON RING MOUNTS
- SMOKE GRENADE LAUNCHER
- AIR FILTRATION SYSTEM (NUCLEAR, BIOLOGICAL, CHEMICAL)
- GUN PORTS
- OBSTACLES AWARENESS CAMERAS (REAR)
- STORAGE PROVISION FOR PERSONNEL EQUIPMENT

HAFEET CLASS COMMON SPECIFICATIONS

Configuration	6x6
GVW	17,500 kg
Cruising range	700 km @ 80 km/h
Ground clearance	420 mm
Trench crossing	600 mm
Transmission	6-speed automatic (6 Forward, 1 Reverse)
Brake type	Pneumatic Brake System with ABS
Engine power	268kW (360hp)
Engine torque	1,100Nm



HAFEET VARIANT SPECIFICATIONS



	HAFEET 632A	HAFEET 632AU
Length	6,880 mm	7,190 mm
Width	2,510 mm	2,510 mm
Height	2,475 mm	2,430 mm
Crew capacity:	up to 11	up to 3
Wheelbase	3,170 mm between 1st and 2nd axle 1,300 mm between 2nd and 3rd axle	3,500 mm between 1st and 2nd axle 1,300 mm between 2nd and 3rd axle
Angle of approach: (including winch)	35°	35°
Angle of departure: (including tow pintle)	35°	30°
Operational Variants	APC Artillery Vehicle Observation Vehicle Command Vehicle Communication Vehicle Ambulance Vehicle	Logistics or Utility Vehicle with - Cargo Box - Shelters - Mortar Carriers - Other variations



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