

HAMZA 6X6

Multi Role Combat Vehicle



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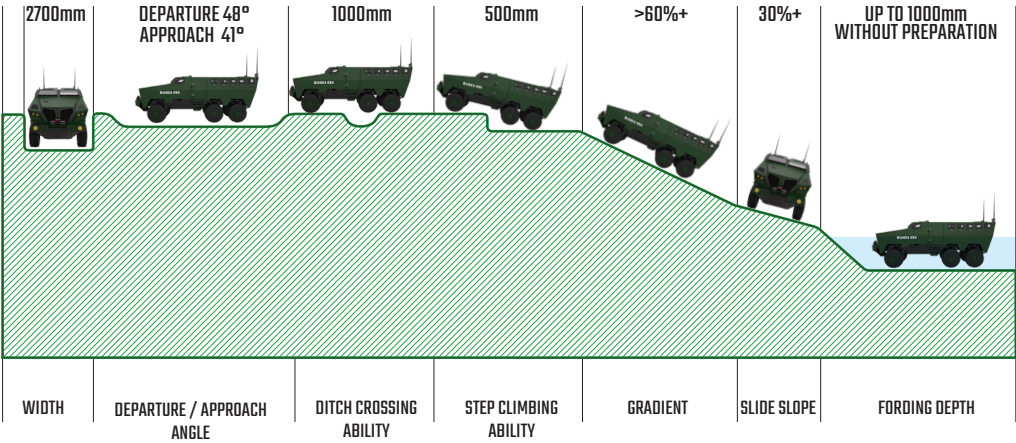
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Hamza 6x6 APC (Armoured Personnel Carrier) combines technical and tactical characteristics of a MRAP (Mine Resistant Ambush Protected) vehicle in a 6x6 configuration. With an all wheel drive, a cabin that fits 12 x individuals, a robust drive train and extremely durable construction, this configuration offers high levels of performance in terms of mobility, carrying capacity, firepower, and survivability. Due to the ongoing asymmetric warfare, Hamza 6x6 APC's role as a patrolling / reconnaissance unit has specifically been incorporated into design without compromising the classical warfare fighting role.

GENERAL SPECIFICATIONS		OPTIONAL EQUIPMENT	
Crew	2 + 10	Additional Armour (Active & Passive)	
Kerb Weight	19 500 kg (Depending on configuration)	Central Tyre Inflation System (CTIS)	
Combat Weight-GVM	21 000 kg	Run Flat Inserts (RFI)	
Ground Clearance	400 mm	Electric Winch	
Wheel Base	3.4m + 1.4m (4.1m)	NATO Standard Tow Hitch	
Dimensions (L x W X H)	7.6m x 2.55m x 2.65m	Heavy Tow Bar	
Max Speed-Road	105 km/h (Tyre dependent)	Radio and Intercom Systems	
Turning Radius	12m	Turret Systems (Up to 30mm)	
Road Range	< 500 km	Battlefield Management Systems	
Engine	Caterpillar C9 inline 6 Cyl Diesel Turbo Charged	Fire Suppression Systems (Engine Compartment, Crew Compartment, Wheel Arches and Other)	
Transmission	Caterpillar CX28 with 2 Speed Transfer Case	Biological and Chemical Protection Systems	
Brakes	Pneumatic Disc Brakes with ABS	Vehicle Location and Tracking System	
Drive Configuration	6x6	Add-on Protection Kit (Side Mirrors, Door Hinges, Windows)	
Tyres	395/85 R20 All Terrain	Public Address System	
Air-conditioner	16 kW Standard with climate control	Engine Grille Ballistic Protection Upgrade	
Electrical System	24 V	Internal Lighting Suite - Centrally controlled LED down	
Ballistic Protection	B7	Winterisation Kit for Operations Between - 20° to - 45°C	
Blast Protection	10 kg TNT beneath hull & 10 kg TNT beneath any wheel & 50 kg TNT side (Optional)	Driver Assist Camera System / Tactical Awareness (rear mounted cameras linked to screen on driver panel, displaying relevant imagery when vehicle is in forward or reverse gear).	



CONFIGURATIONS



HAMZA 8X8 MCV



MEDICAL SUPPORT

