



TACTICAL MOBILITY AT THE CUTTING EDGE

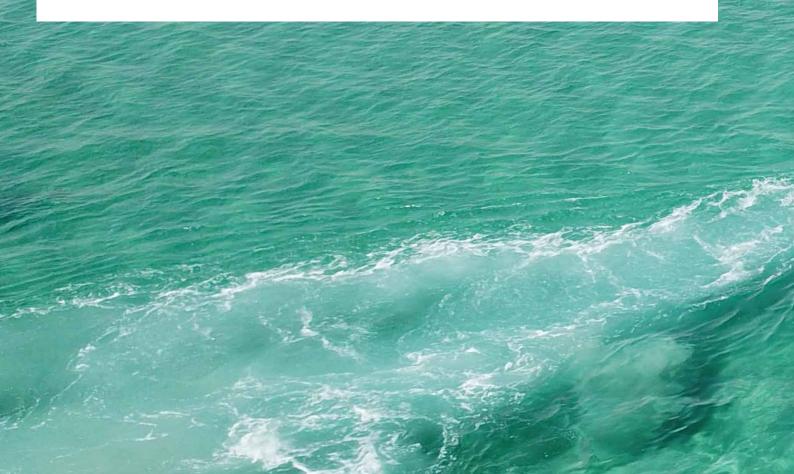
RABDAN 8X8: THE VERSATILE INFANTRY FIGHTING VEHICLE BUILT FOR TOMORROW'S FRONTLINES.



RABDAN 8X8: THE FIGHTING VEHICLE WITH FUTURE FOCUS

TODAY'S STATE-OF-THE-ART 8X8 ARMOURED INFANTRY FIGHTING VEHICLE.

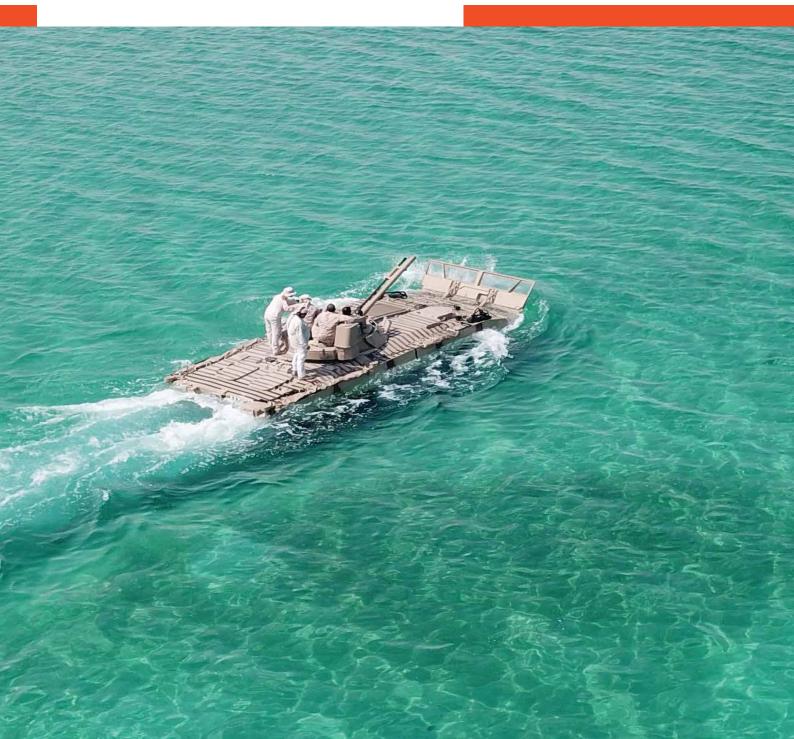
Tomorrow's fluid and dynamic theatres of operation demand ever more flexible capabilities. Rabdan meets that challenge, as a next generation amphibious, modular, multi-wheeled armoured vehicle system with superior tactical and technical performance. Rabdan is a versatile, future-proofed 8x8 vehicle built for a range of mission objectives and terrain styles. Available in a number of specialist configurations, and with capacity for up to 12 frontline troops, it is highly mobile on land and water.



HIGH LEVEL TROOP PROTECTION

	HIGH BALLISTIC PROTECTION WITH MODULAR ADD-ON ARMOUR SYSTEM
	HIGH MINE PROTECTION UNDER WHEEL AND BELLY
	ALL AROUND PROTECTION AGAINST IED AT SHORT DISTANCE
	CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) PROTECTION

RABDAN 8X8 is backed – today, tomorrow and for years to come – by an integrated suite of military-grade support services from AL JASOOR.



FULL SPECIFICATIONS

WEIGHT AND DIMENSIONS

Gross Vehicle Weight	up to 30.000kg
Length with Winch	8.45m
Width	3.25m
Height	2.46 (over hull)
Seating Capacity	Up to 12 personnel

ENGINE

6 Cylinders, Water Cooled, Turbo Charged, Intercooled, 600 hp Diesel

TRANSMISSION

Automatic, 6 +1 gears

PERFORMANCE

Maximum Speed	105km/h
Max Amphibious Speed	9km/h
Climbing Capability	60%
Side Slope Capability	30%
Minimum Ground Clearance	0.45m
Vertical Obstacle Crossing	0.7m
Trench Crossing	2m
Cruising Range	800km

STANDARD EQUIPMENT

Driver's Vision Enhancement System

Situational Awareness System

CBRN Filtration System

Automatic Fire Extinguishing and Suppression System

Central Tyre Inflation System

Radial Tyres with Run Flat Inserts

Self-Recovery Winch

Ramp door with Emergency Exit

Provision for C4I

TRANSFER CASE

Two-speed with differential lock

AXLES AND SUSPENSION

8x6, 8x8 wheel drive

Fully independent, telescopic type shock absorber and helical spring

BRAKES

Pneumatic service brakes with ABS Pneumatic release independent park brake

STEERING

Hydraulically assisted steering, first and second axles steerable

ELECTRICAL SYSTEM

24V

Vehicle and mission batteries



A COMPLETE VEHICLE SYSTEM

RABDAN VARIANTS

ARMOURED PERSONNEL CARRIER

INFANTRY FIGHTING VEHICLE

COMMAND POST

RECONNAISSANCE VEHICLE

MORTAR CARRIER

RECOVERY VEHICLE

AMBULANCE VEHICLE

FIRE SUPPORT VEHICLE

DRIVER TRAINING VEHICLE



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