

Boraq Armored Missile Launcher Vehicle (Armored / Airborne Infantry Fighting Vehicle)



Tactical Specifications

The fully tracked amphibious AIFA armed with "Dehlavieh" missile launcher system serves as a mobile missile site in order to confront enemy sites and because of proper armor protection, very high mobility and also capabilities of crossing obstacles and bumps at high speed and exercising heavy maneuvers, it plays a decisive role in the battle fields.



TECHNICAL SPECIFICATIONS	
Weight	14 T
Engine	power 330 (hp)
Engine type	4-stroke diesel, 8-cylinder, V-shaped arrangement, air cooled with
	turbocharger
Gearbox	5 gear forward, 1 reverse gear
Max. speed	65 km/h
Negotiation of cross trenches	Max. 2.4 m
Capability of crossing vertical obstacle	Max. 0.7 m
Negotiable gradient	Max. 30 deg.
Negotiable side slope	Max. 25 deg.
Cruising range on dry land (1st class road)	Max. 500 km
Power to weight ratio	23.5 hp./ton
No. of crew	3