

ERAF

شركة إيراڤ الصناعية المحدودة
ERAF Industrial Company Ltd.



BMR 600 VEHICLE

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SPECIFICATIONS

BMR 600

VEHICLE

GENERAL

◆ Basic Vehicle	6X6 Armor Vehicle
◆ Configuration	Wheeled Troop Carrier
◆ Gross Vehicle Weight	15400 Kg
◆ Curb Weight	12000 Kg
◆ Payload	3400 Kg
◆ Wheel Base	2300 mm
◆ Length	6150 mm
◆ Width	2500 mm
◆ Height	2000 mm
◆ Ground Clearance	400 mm
◆ Max Speed on roads	95 km/h
◆ Crew and Passenger	1+8
◆ Suspension Front	Independent on Each Wheel
◆ Suspension Rear	Independent on Each Wheel
◆ Number of Driven Wheels	6
◆ Power Steering	All wheels Power assisted

Transmission Axles & Wheels

◆ Transmission Make And Model	ZF HP 500 6 speed automatic
◆ Transmission Selection	Automatic
◆ Transfer Case Make And Model	N/A
◆ Transfer Case Selection	N/A
◆ Front Axle	Independent Wishbone
	Hydraulic with Coil Spring
◆ Rear Axle	Independent Wishbone
	Hydraulic with Coil Spring
◆ Wheels	Michellin 14.00R20XS

HULL

◆ Configuration	Aluminum Monocoque Hull
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STANDARD EQUIPMENT

◆ On-board tools
◆ 385 litre fuel tank
◆ Manual fire extinguisher
◆ Communication system
◆ Air Conditioning
◆ Heating
◆ Winch
◆ Height adjustable Steering Wheel

Engine

◆ Make	SCANIA
◆ Model	DS-61A100
◆ Fuel Supply	Common Rail Diesel
◆ Max Gross Power	228kw@2200 rpm
◆ Max Gross Torque	1160Nm@1450 rpm

Accessories

◆ Navigation System	GPS
◆ Automatic fire-detection and extinguisher	
◆ Automatic fire and explosions detection and extinguishing system in the crew compartment	
◆ NBC protection system	
◆ Night vision equipment	