



METRAS VEHICLE

шшш.eraf.com

SPECIFICATIONS

<u>METRAS</u> VEHICLE

GENERAL	
♦ Basic Vehicle	"Purpose designed mine resistant light
	vehicle adaptable to different roles"
♦ Configuration	Forward Facing 4x4 All Terrain Vehicle
♦ Gross Vehicle Weight	8000 Kg
♦ Curb Weight	6000 Kg (Mission Ready)
Payload	2000 Kg
♦ Wheel Base	2948 mm
♦ Length	5408 mm
♦ Width	2050 mm
♦ Height	2374 mm
♦ Ground Clearance	446 mm
♦ Max Speed on roads	120 Km/h
♦ Crew and Passenger	2+6
Suspension Front	Double Wishbone Nitrogen Struts
Suspension Rear	Double Wishbone Nitrogen Struts
Number of Driven Wheels	4
♦ Power Steering	ZF Power Assisted

Transmission Axles & U	lheels
♦ Transmission Make And M	Nodel 5 Speed fully automatic
	with torque converter
♦ Transmission Selection	Atomatic
♦ Transfer Case Make And	Model Single speed
♦ Transfer Case Selection	Pneumatic
♦ Front Axle	Double wishbones and nitrogen struts
	Self levelling and adjustable ride height
♦ Rear Axle	Double wishbones and nitrogen struts
	Self levelling and adjustable ride height
♦ Wheels	11.00R16 XZL on Hutchinson split rims, RFI Optional

HULL	
Configuration	Interchangeable all steel hull for various configurations.
	Integrated onto steel chassis. Protected to STANAG
	4569 level 3 Balistic, level 2a 3b blast

STANDARD EQUIPMENT

- ♦ Suspended seats
- ♦ CTIS System
- ♦ Fire Extinguishers
- ♦ HD Air Conditioner

Engine	
Make	MAN
♦ Model	4 Cyl
Fuel Supply	Common Rail Diesel
Max Gross Power	148 Kw @ 2400 Rpm
♦ Max Gross Torque	720Nm @ 1400Rpm

Accessories

- ♦ 18000 Lbs Winch
- ♦ Tool Kit



Head Office: Al-Ahsa Street P.O.Box 27021, Riyadh 11417, T: + 966 11 2148078 F: + 966 11 4760989

E: eraf@eraf.com | www.eraf.com