

# ERAF

شركة إيراف الصناعية المحدودة  
ERAF Industrial Company Ltd.



# SANDCAT VEHICLE

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# SPECIFICATIONS

# SANDCAT VEHICLE

## GENERAL

◆ Basic Vehicle	Armoured Toyota Landcruiser Pick Up
◆ Configuration	Armoured Cab on OEM Chassis
◆ Gross Vehicle Weight	6500 Kg
◆ Curb Weight	5000 Kg
◆ Payload	1500 Kg
◆ Wheel Base	2850 mm
◆ Length	5182 mm
◆ Width	2338 mm
◆ Height	2315 mm
◆ Ground Clearance	254 mm
◆ Max Speed on roads	120 Km/h
◆ Crew and Passenger	2 + 1
◆ Suspension Front	Leaf springs with gas dampers
◆ Suspension Rear	Leaf springs with gas dampers
◆ Number of Driven Wheels	4
◆ Power Steering	Standard

## Transmission Axles & Wheels

◆ Transmission Make And Model	Toyota FZJ80
◆ Transmission Selection	Manual
◆ Transfer Case Make And Model	Toyota Integrated to Transmission
◆ Transfer Case Selection	Manual
◆ Front Axle	Toyota Rigid Axle
◆ Rear Axle	Toyota Rigid Axle
◆ Wheels	295/70R18 With RFI

## HULL

◆ Configuration	Bolted onto chassis all steel hull Protected up to BS EN 1522 FB6
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## STANDARD EQUIPMENT

- ◆ Run Flat Inserts
- ◆ Roof Escape Hatch
- ◆ Gun ports
- ◆ Air conditioner

## Engine

◆ Make	Toyota
◆ Model	D-4D
◆ Fuel Supply	Direct Injection Diesel
◆ Max Gross Power	286Hp (212Kw) @ 3,600rpm
◆ Max Gross Torque	650Nm @1,600 - 2,800 rpm

## Accessories

- ◆ Weapons Turret
- ◆ Electrical Winch
- ◆ Fire Suppression System
- ◆ Communications System