

THE MOST
VERSATILE
TACTICAL
ARMoured
SECURITY
VEHICLE IN
CLASS

JANKEL

PROTECTION IS EVERYTHING

GUARDIAN || MULTI-ROLE ARMoured VEHICLE (M-RAV)

In today's hostile world, tactical armoured security vehicles need the versatility to fulfil a variety of roles in order to offer users the most cost effective capability. Jankel's latest Guardian Multi - Role Armoured Vehicle (M-RAV) builds on the strength of the proven Guardian family of vehicles and is built with modular equipment solutions that enable configurations for a variety of high-threat operational security roles

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VEHICLE CONFIGURATIONS

- Public Order Intervention and Internal Security Vehicle
- High Readiness Fire-Arms Support Vehicle
- Counter Terrorist / Dynamic Entry Assault Vehicle
- Convoy Protection Vehicle
- Hostage Negotiation / Delivery Vehicle
- Overt Protected Observation Post
- Overt Sniper Position
- Emergency Evacuation Vehicle
- Cat 'A' Prisoner Conveyance Vehicle
- Armoured EOD Vehicle

DIMENSION AND WEIGHTS

- Length: 6,480mm
- Width (without Mirrors): 2,300mm
- Height: 2,380mm
- Kerb weight (configuration dependent): 6,100kg
- Payload: 2,775kg
- Gross Vehicle Weight: 8,875kg

ARMAMENT

- Roof Mounted Weapon Ring with Soft Mount for 0.50 Cal HMG, or 7.62mm GPMG, or 5.56 MG. Open / Closed Ballistic Cupola, or Remote Weapon Station
- Gun Ports on Sides and Rear of Vehicle (7 off)

PROTECTION

- CEN Level B6 Protection to Vertical and Horizontal Surfaces for Crew Cabin (7.62 x 51mm NATO Ball and all lesser threats)
- Under Vehicle Protection from 2 x DM51 Hand Grenades
- Higher Protection Packages Available

ENGINE AND DRIVETRAIN

- 6.7L OHV Power Stroke V8 Turbo Diesel, or 6.8L V10 Petrol
- Horsepower: 330bhp @ 2600rpm (Diesel), 288bhp @ 4000rpm (Petrol)
- Torque: 750 lbs. ft @ 2000rpm (Diesel), 424 lbs.ft @ 3000rpm (Petrol)
- TorqShift Automatic Transmission, 6-Speed (Diesel), 5-Speed (Petrol)

SEATING AND BODY VARIANTS

- Left hand/right hand drive positions
- Crew: 2 front + 8 back seats
- 4 x Side Doors and 1 x Rear Door with Entry / Exit Step

PERFORMANCE

- Max Speed: 130km/hr
- Ground clearance: 250mm
- Fuel: Diesel or Petrol
- Fuel Capacity: 151 Litres / 40 gallons (US)
- Range: (typical) 650km
- Approach angle: 28°
- Departure angle: 19°
- Gradeability: 60%
- Side slope: 30%
- Wheel base: 3,700mm

OPTIONS (EXAMPLES)

- Ladder assault system (optional),
- Height from 1.75m up to 5.50m
- Riot control package
- Higher protection package
- 360° surveillance system



To find out more about the
the **GUARDIAN M-RAV**
please contact:
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