



**OPERATIONAL
EFFECTIVENESS
OVER EXTENDED
MISSIONS**

JANKEL

PROTECTION IS EVERYTHING



FOX || LONG RANGE PATROL VEHICLE (LRPV)

In today's ever changing world, tactical vehicles need the modularity to fulfil a variety of roles in order to offer the most cost effective capability. The FOX Long Range Patrol Vehicle (LRPV) has been developed to allow users to cover more distance over longer periods without failure, with the ultimate goals being to push into areas where the enemy would not expect it, or to manage extensive borders more effectively. The vehicle offers a highly mobile and flexible fire support and tactical force protection platform for a crew of 4-6 personnel, and has enhanced weight carrying capacity, underslung air transportability, and increased off-road performance.

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DIMENSION AND WEIGHTS

- Length: 5,600mm (without spare wheel/s)
- Width: 1,865mm • Height: 1,870mm
- GVW: 4,800kg
- Payload: Max. 2,000kg (configuration dependent)

AIR TRANSPORTABILITY

- C130 tie-downs
- Underslung

ENGINE AND DRIVETRAIN

- 4.5 Litre turbo-charged and intercooled V8 diesel or 4.0 Litre V6 petrol engine
- Transfer case, 2-speed, 2WD/4WD
- Bespoke heavy duty wheels, 16" x 7"
- Tyres: 285/75 R16
- Power: 202bhp @ 3,400rpm (diesel)
236bhp @ 5,200rpm (petrol)
- Manual transmission, 5-speed
- Axle differentials lockable (front and rear)

SEATING AND BODY VARIANTS

- Left hand/right hand drive positions
- 2 front + 2 intermediate + 2 rear (optional)

PERFORMANCE

- Maximum speed: 140km/hr (87mph)
- Ground clearance: 260mm
- Wading: 700mm
- Fuels: diesel or petrol
- Fuel capacity: 180 litres (270 litres optional)
- Approach angle: 35° – 45° (configuration dependent)
- Departure angle: 28° – 32° (configuration dependent)
- Breakover angle: 150°
- Step climb: 300mm
- Range: (typical) 1,500km

EQUIPMENT OPTIONS (EXAMPLES)

- Front: swing arm weapon mount 7.62mm GPMG or 5.56mm LMG
- Rear: 1,050mm or 850mm traversing ring with soft mounts for 7.62mm GPMG, .50 cal. HMG, or 40mm AGL and universal ammunition box holders
- Elevating commander's seat (front)
- Zoned armour
- 24v electrical system conversion
- Customer specific communications fits
- Removable soft-top/crew sun shade
- Run-flat tyres
- Smoke grenade dischargers
- Personal weapon stowage
- Heavy duty oil cooler
- Front winch
- Recovery equipment
- Infra-red lighting
- Blackout and convoy lighting
- Equipment racks
- NATO slave socket



**To find out more about the
FOX LRPV please contact:**

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