

JANKEL

JANKEL' FOXLRPV

LONG RANGE PATROL VEHICLE

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.

The utimate goals being to push into areas where the enemy would not expect it, or to manage extensive borders more effectively. The LRPV offers a highly mobile and flexible fire support and tactical force protection platform for a crew of 3-6 personnel and has enhanced weight carrying capability, unslung air transportability and increased off-road performance



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Dimensions & Weights

- Length: 5,600mm
- Width: 1,865mm
- Height: 1,870mm
- GVW: 4000kg-4800kg
- Payload: 1200kg-1800kg (configuration dependent)

Engine & Drivetrain

- 4.5 litre turbo-charged and inter-cooled V8 diesel or 4.2 litre straight 6 diesel with power upgrades
- Transfer case, 2-speed, 2WD/ 4WD
- Bespoke heavy-duty wheels, 16 " x 7 "
- Tyres: 285 / 75 R16
- Power: 200+bhp
- Manual transmission, 5-speed
- Automatic transmission optional
- Axle differentials lockable (front and rear)

Performance

- Maximum speed: 140km / hr (87mph)
- Ground clearance: 260mm
- Wading: 700mm (1200mm wading kit optional)
- Fuels: diesel or petrol
- Fuel capacity: 180 litres (270 litres optional)
- 2 front+ 2 intermediate + 2 rear (optional)
- Approach angle: 35° 45° (configuration dependent)
- Departure angle: 28° 32° (configuration dependent)
- Breakover angle: 150°
- Step climb: 300mm
- Range: (typical) 1,500km

Air Transportability

- C130 internal
- A400M internal
- CH47 internal / under-slung
- Merlin under-slung
- C17 Internal

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





Find out more about

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