

Jankel Armouring Stock Build Programme

High Specification Vehicles For Hostile Environments

Jankel run an ongoing stock build programme for armoured Toyota 76 LHD Diesel vehicles. The target is to have at least 20 vehicles in production for stock at any one time, this enables a short lead time and quick delivery.

Our commitment to this vehicle is based on several Long Term Agreements with organisations and trust in this vehicle being the most suitable for current security requirements.

The Toyota 76 LandCruiser is the new 4 door version of the rugged and reliable Toyota 78 Hardtop troop carrier. Using the same engine and running gear as the Toyota 105 LandCruiser this offers an ideal replacement.

Built in our factory in Jordan for lower costs, increased rates of delivery and reduced shipping costs into theatre.

The vehicle armour system installation and design has been inspected by independent auditors - QinetiQ. The armour system meets the requirements of the VSAG 03 document, an equivalent level to the BRV1999 certification of Beschusamt Mellrichstadt.



Toyota 76 LandCruiser



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JANKEL ARMOURING LIMITED
a member of the Jankel Group of Companies

Standard Specification

Base Vehicle

LHD Toyota LandCruiser 76 Semi-Long Hardtop Stationwagon, 4164 cc, 129 Bhp Diesel Engine
Spare Wheel Mounted on Rear Door
150 Litre Fuel Capacity (approx 500 mile / 800 km range)
Powerful Air-Conditioning System (19, 000 Btu)

Engineering Upgrades

BF Goodrich All Terrain T/A LT235/85 R16 Tyres and HZJ 105 Steel Wheel
Upgraded Steering Damper, Front and Rear Dampers, Front Coil and Rear Leaf Springs, Rear Anti-Roll Bar
High Strength Door Hinges, Additional Door Check Straps and Door Riser
Turbo Charged Engine
Upgraded Brake Discs & Pads

Protection

QinetiQ Inspected and Approved Steel Armour Installation [copy of report available]
NATO Level B6 Armour Protection to Whole Vehicle including Fully Armoured Rear Doors.
Overlaps & Spall Splash Returns in All Door Apertures
Enhanced Roof Protection NATO level B6 @ 90
Steel Armour Fragmentation Protection to Floor (STANAG 2920, 2 x DM 51)
Single Fuel Tank in Armoured Steel offering 1.1 gram FSP @ 813mps
Anti-insert exhaust modification

Included Equipment

Manual Deadbolt to Each Door (5 Off)
Heavy Duty Bull Bar
Dual Optima Gel Battery System with Split Charge
Discreet Inside / Outside Intercom
Preparation for Communications Installation
CD / Radio System
Comprehensive Tool Kit
50 Km Runflat System (5 Off)

Optional Equipment Available

Armoured Bonnet, Wings & Grill
Spall Liner
Further Increase of Power & Torque of Engine
Blackout System
Repaint
Roof Hatch
Opening Windows
Front & Rear Ram Bars
Winch

Further equipment options available please ask for details

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