

FORD ALL-NEW RANGER: MOBILE MAINTENANCE VEHICLE



Front protection bull bar



Lockable doors



Interior storage for large equipment



Multiple storage lockers with easy access to equipment



VEHICLE SUMMARY

- Heavy duty pick up truck based mobile maintenance for all terrain use in challenging environment
- Enhanced heavy duty features increase vehicle capability and durability, reducing maintenance requirements
- Flexible equipment packages mounted in six lockable compartments designed to prevent water and dust ingress

FEATURES AND BENEFITS

- Improved durability, low maintenance and minimal downtime
- Improved safety and reliability
- Multipurpose maintenance body with solid body construction
- Water and dust proof storage compartments
- Multipurpose power generator to power up the air compressor, welder and other equipment (subjected to customer specification)*
- Winch bar with winch 10000 lbs*
- High ground clearance to minimize damage to the vehicle undercarriage
- Enhanced handling suspension package to reduce body roll and provide superior on and off road handling, and ride comfort

*Options

Notes:

- The company reserves the right to change the vehicle specifications and features described in this publication at any time
- Vehicle specifications and features may vary in different markets
- Images are for illustrative purposes only and may appear different to the actual vehicle



PRODUCT FACT SHEET

Vehicle Detail

Manufacturer	Ford
Model	All-New Ranger Single Cab
Engine type	Diesel
Engine capacity	2.2 L
Power	120PS / 88kW @ 3,700rpm
Induction	Turbocharged
Drivetrain	4x4
Transmission	5 speed manual
Torque	285Nm @ 1,750 - 2,300rpm

Weight Table [kg]

Base vehicle unladen kerb weight	1,880
Modified vehicle unladen kerb weight	2,595
Pay load capacity	605
Gross modified vehicle weight	3,200

Modified Vehicle Unladen Weight Distribution [kg]

Front axle	1,243.4
Rear axle	1,351.6
Total weight	2,595

Dimension of Modified Vehicle [mm]

Length	5,294
Width	1,850
Height	2,023
Angle of approach [degree]	28
Angle of departure [degree]	Depends on options selected
Wheelbase	3,220
Trackwidth	1,560
Mins. ground clearance	201
Turning circle [m]	12

Wheel & Tires

Wheel	16" steel wheel
Tire	All terrain

Standard Features

- Multipurpose service body
- Lockable roller shutter side and rear door (order with/without drop down rear tail gate)
- Enhanced handling suspension package
- Dual battery system

Options

- Canvas curtain side and rear door equips with drop down rear tail gate
- Bullbar system
- Winch bar with winch 10000 lbs** (order with front bull bar)
- Tow bar system
 - Rear step
 - Rear tow bar
 - Rear protector
 - Towing coupling
 - Trailer plug
- Towing bar (linked to the towed vehicle)
- Diesel power generator
- Welder with cable** (order with diesel power generator)
- Air compressor
- Twin jerry can with holder
- Drop down rear tail gate
- Window tinting
- 1 Kg fire extinguisher cabin mounted
- Tool set
- Canvas seat cover - single cab
- Heavy-duty interior rubber mats
- Enhanced fuel filtration system with coolant block heater
- Rollover Protection System (ROPS) - single cab
- Recovery pack
- 1 Year replacement pack

**Tied options

Interface Drawing

