

# FORD ALL-NEW RANGER: FIELD AMBULANCE



Fully equipped patient care unit



Specialist emergency equipment



Emergency service LED lightbar

## VEHICLE SUMMARY

- Heavy duty pick up truck based field ambulance (single stretcher) for all terrain use in challenging environment
- Enhanced heavy duty features increase vehicle capability and durability, reducing maintenance requirements
- Customizable medical applications and equipment to suit your exacting needs

## FEATURES AND BENEFITS

- Improved durability, low maintenance and minimal downtime
- Improved safety and reliability
- High roof canopy to improve accessibility for medical attendant and patient transfer
- Lightweight and compact storage system for medical equipment with superior safety and versatility
- Single maneuverable roller patient stretcher
- Upgraded brake package: front disc rotors improving brake cooling and brake pad durability\*
- Enhanced handling suspension package to reduce body roll and to provide superior on and off road handling and ride comfort\*
- High ground clearance minimize damage to the vehicle undercarriage\*
- Enhanced fuel filter kit adding performance and protection against poor quality fuel and impurities\*
- Light bar minimizing amperage draw and air flow frictions while travelling at high speeds\*
- Rear air conditioning unit installed for attendant and patient 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

Modified by RMA Automotive  
[www.rmaautomotive.net/fordfleetsolutions](http://www.rmaautomotive.net/fordfleetsolutions)



# 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 @ 1,500-2,500rpm    |

## Weight Table [kg]

|                                      |       |
|--------------------------------------|-------|
| Base vehicle unladen kerb weight     | 1,880 |
| Modified vehicle unladen kerb weight | 2,360 |
| Pay load capacity                    | 840   |
| Gross modified vehicle weight        | 3,200 |

## Modified Vehicle Unladen Weight Distribution [kg]

|              |       |
|--------------|-------|
| Front axle   | 1,122 |
| Rear axle    | 1,238 |
| Total weight | 2,360 |

## Dimension of Standard Vehicle [mm]

|                             |                             |
|-----------------------------|-----------------------------|
| Length                      | 5,530                       |
| Width                       | 1,850                       |
| Height                      | 2,400                       |
| Angle of approach [degree]  | 28                          |
| Angle of departure [degree] | Depends on options selected |
| Wheelbase                   | 3,220                       |
| Trackwidth                  | 1,560                       |
| Min. ground clearance       | 230                         |
| Turning circle [m]          | 12                          |

## Wheel & Tires

|       |                        |
|-------|------------------------|
| Wheel | 16" steel wheel        |
| Tire  | 255/70R16 High terrain |

## Standard Features

- High roof canopy
- Ceiling utility set:
  - Ceiling utility body cover
  - Hanger bar
  - LED room light
  - LED fluorescent
  - Work light
  - Intravenous (IV) therapy stand
- Medical equipment shelf:
  - Cabinet for 20L oxygen tank
  - Cabinet for oxygen outlet
  - Front cabinet
  - Side cabinet
  - Side shelf
  - Panel - front sliding window
  - Seating with storage
  - Checker plate flooring
  - Stainless steel stretcher base
- Rear air conditioning unit
- Sliding glass window
- Main stretcher with loading ramp

## Options

- Brake system upgrade
- Enhanced handling suspension package
- Fuel filtration system (select one of options below):
  - Fuel filtration system - warm climate
  - Fuel filtration system - cold climate
- Light bar (red&blue, red&red, blue&blue) with electronic siren and speaker
- Ambulance equipment:
  - Portable oxygen tank
  - Portable defibrillator
  - Wall aneroid sphygmomanometer
  - Stainless steel hand grip
  - Electronic suction aspiration
  - Head immobilize
  - Extrication collar
  - Reflective vest
  - Spine board
  - Pole stretcher
  - Stair stretcher
  - Accident reflector
  - Basic and medical adjunctive supply kit
  - First aid emergency safety kit
- Oxygen set (select one of options below):
  - D size oxygen set with regulator kit
  - ME size oxygen set with regulator kit
- 20L oxygen tank with outlet set
- Stainless steel rear step
- Ambulance sticker
- Window tinting
- Fire extinguisher 1 kg - interior