

FORD EVEREST: EMERGENCY RESPONSE VEHICLE



Air intake snorkel with pre cleaner*



Lightweight maneuverable patient stretcher



Secured mounting for medical equipment

VEHICLE SUMMARY

- A superior off-road SUV developed in conjunction with international aid and development organizations for emergency response and rescue
- 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

- Proven in the field of emergency response and rescue
- Improved safety and reliability
- Basic medical rescue frame and loading platform for accessibility of medical attendant and patient
- Single maneuverable roller patient stretcher
- Oxygen tank with regulator kit
- Lightweight and compact storage system for medical equipment with superior safety and versatility
- High ground clearance 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
- Enhanced fuel filter kit adding performance and protection against poor quality fuel and impurities
- Upgraded axle breather package improving vehicle water wading ability*
- Upgraded brake package: front disc rotors improving brake cooling and brake pad durability
- LED light bar minimizing amperage draw and air flow frictions while travelling at high speeds*

* 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	Everest
Engine type	Diesel
Engine capacity	2.5 L
Power	110PS / 81kW @ 3,500rpm
Induction	Turbocharged
Drivetrain	4x4
Transmission	5 speed manual
Torque	268Nm @ 2,000rpm

Weight Table [kg]

Base vehicle	2,024
Modified vehicle	1,990
Payload capacity	623
Gross modified	2,613

Modified Vehicle Unladen Weight Distribution [kg]

Front axle	1,055
Rear axle	935
Total weight	1,990

Dimension of Standard Vehicle [mm]

Length	5,062
Width	1,788
Height	2,100
Angle of approach [degree]	38
Angle of departure [degree]	27
Wheelbase	2,860
Trackwidth	1,470
Min. ground clearance	210
Turning circle [m]	12

Wheel & Tires

Wheel	16" alloy wheel
Tire	All terrain

Patient Compartment [mm]

Dimension	2,040x1,300x1,050
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Standard Features

- Ambulance equipment
 - Rescue kit
 - Suction manual aspirator
 - Oxygen tank and kit
 - First aid kit
 - Single roller stretcher
 - Pole stretcher with soft bag
 - Portable hand lamp
- Front seat cover vinyl
- Brake system upgrade
- Enhanced handling suspension package
- Enhanced fuel filtration system
- Fire extinguisher 2.5 lbs

Options

- Light bar (red or blue flashers) with electronic siren and speaker
- Blue cross marking stickers
- Rescue marking stickers
- FR and RR axle breather set
- Window tinting
- Portable defibrillator
- Spine board scoop stretcher
- Extrication collar
- Portable sphygmomanometer
- Portable oxygen tank
- Front bull bar
- Winch bar with winch 10,000 lbs (order with front bull bar)
- Heavy duty side rails and steps protection LH/RH (order with front bull bar)
- Intercooler upgrade
- Fuel filter system with coolant block heater
- Long range fuel tank (110 ltr)
- Snorkel with pre cleaner
- 16 inch steel wheels and all terrain tires
 - Padlock for spare wheel
 - Jack adaptor
- Anti-corrosion protection
- Accessory pack
- Recovery pack
- 1 Year replacement pack

Interface Drawing

