

FORD EVEREST ARMOR

A superior off road SUV fully armor for discreet protection. The Everest Armor also offers an upgraded brake and suspension package to enhance performance and safety, while reducing maintenance costs and vehicle downtime.



Ford Everest interior



Dynamic suspension (high load)



Enhanced fuel filtration system



Tire retention system

* Some features shown are optional



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FORD EVEREST

ARMOR

Vehicle Details

Manufacturer	Ford
Model	Everest SUV
Engine	Turbo Diesel 3.2L TDCi
Power (kW/PS)	147/200 @ 3000 rpm
Torque (Nm)	470 @ 2750 rpm
Drivetrain	4X4
Transmission	6-speed automatic
Fuel tank capacity	80L
Wheels	18" alloy
Tires	265/60 R18 HT

Vehicle Dimensions (mm)

Length	4893
Width	1862
Height	1836
Angle of approach (°)	29.5
Angle of departure (°)	25
Wheelbase	2850
Track width	1564
Ground clearance	225
Turning circle (m)	11.67

Weight Table (kg)

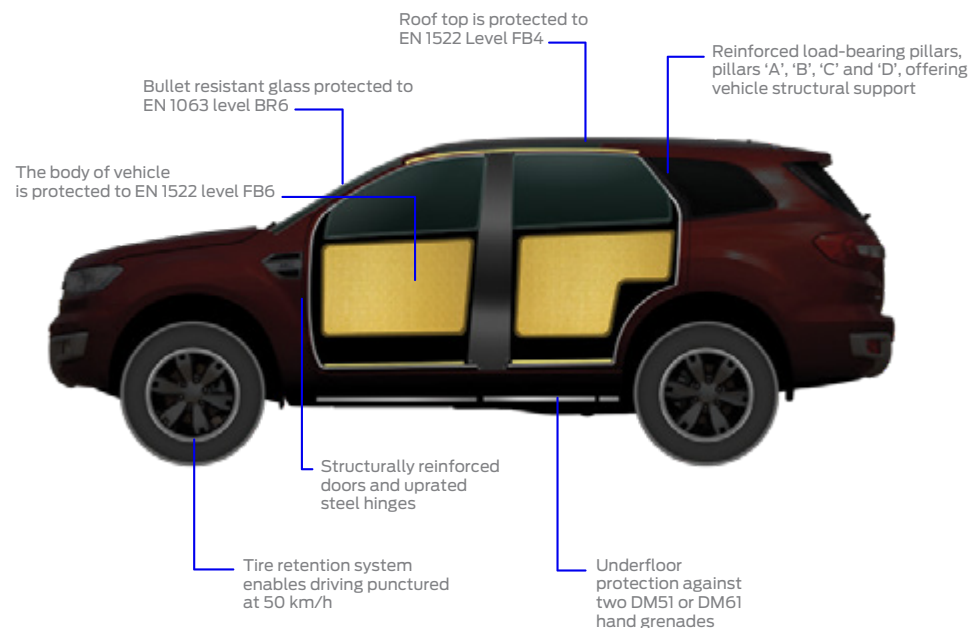
Kerb weight (base vehicle)	2438
Kerb weight (modified vehicle)	3050
GVW	3500

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 from the actual vehicle.



Protection Level

Opaque Armor	From EN 1522 FB4 to FB6 (NIJ0108.01 IIIA to III)
Transparent Areas	Standard EN 1063, level BR4 to BR6
Roof	Standard EN 1522 FB4 (NIJ0108.01 IIIA)
Floor	Provides protection against two DM 51 or DM 61 hand grenades
Tires	Tire retention system enables driving punctured at 50 km/h

Armor Features

Opaque armor: Standard EN 1522, level FB6.

Transparent areas: Standard EN 1063, level BR 6

Roof: Standard EN 1522, level FB4.

Floor: Provides protection against anti-personnel mines of detonation of two anti-personnel hand grenades per SQM detonation simultaneously (type DM 51 or DM 61).

Body trim: Wherever possible, armor areas in the passenger compartment are overlaid with the original OEM trim panels. Some armor panels require an adjustment to the original OEM trim panels.

Tires: Run Flat System enables 50 km/hr after puncture for more than 10 km, TYRON® Run Flat System.

Protection fuel tank: FB4 level fragment protection from detonation of hand grenades under the vehicle causing projectiles and splinters has been added.

Battery protection: the engine battery is protected from projectiles and splinters up to FB6 level.

Vehicle structural and pillar reinforcement: Reinforced load-bearing pillars, pillars 'A', 'B', 'C', offering vehicle structural support.

Suspension: Suspension system and performance upgrades.

Brakes: High performance slot rotors have been added to meet demands of increased weight.

Doors:

High-density polyethylene sandwich materials applied, where appropriate, to opaque areas for armor weight reduction.

High strength snap strap material added to prevent over-opening of the doors.

Heavy-duty door hinges have been added to support armored door weight.

Steel armor: All steel panels treated with a premium rust proofing solution prior to installation.



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