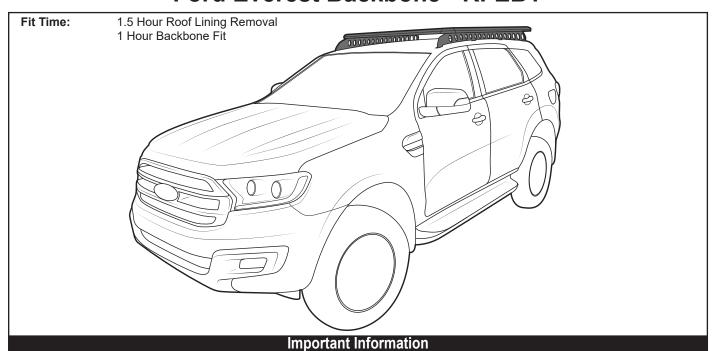
RHINO-RACK

Ford Everest Backbone - RFEB1



Maximum carrying capacity:

Suitable Pioneers	On Road Cargo Allowance	Off Road Cargo Allowance	Static Allowance	Roof Allowance	Rack Weight
42102B	69kg / 152lb	49kg / 108lb	329kg / 725lb		31kg / 68lb
45102B	66.5kg / 147lb	46.5kg / 103lb	326.5kg / 720lb	100kg /220lb	33.5kg / 74lb
41102	63.5kg / 140lb	43.5kg / 96lb	323.5kg / 713lb		36.5kg / 80lb

Roof Allowance: Total permissible weight attached to the roof of the car. This is inclusive of the weight of the roof rack system

Cargo Allowance: Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is in motion Static Allowance: Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is stationary

Please refer to your vehicle manufacturers handbook for maximum carrying capacity. Always use the lower of the two figures. Load must be evenly distributed over the entire Pioneer. Weight of roof rack accessories is to be included in cargo allowance.

Torque settings

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings -M6: 4-5Nm (3-4lbs/ft), M8: 8-10Nm (6-7.5lbs/ft) and M10: 16-18Nm (12-13lbs/ft).

Warning:

- Check Part No. and/ or Kit is correct for use with your vehicle
- Do not attempt to fit the rack system to your vehicle unless you fully understand these fitting instructions. Please direct any questions regarding fitting to the dealer from where the roof racks were purchased.
- Use only non-stretch fastening ropes or straps.
- The handling characteristics of the vehicle changes when you transport a load on the roof. For safety reasons we recommend you exercise extreme care when transporting wind-resistant loads. Special consideration must be taken into account when cornering and
- Although the system is tested and approved to AS1235-2000 / ISO 11154, off-road conditions can be much more rigorous. Extreme care must be taken in off road conditions

Recommendations:

It is essential that all bolt connections be checked after driving a short distance when you first install your roof racks. Bolt connections should be checked again at regular intervals (once a week is enough, depending on road conditions, usage, loads and distances travelled). You should also check the roof racks each time they are re-fitted. Always make sure to fasten your load securely. Please also ensure that all loads are evenly distributed and that the centre of gravity is kept as low as possible and must be entirely contained within the extents of the roof racks.

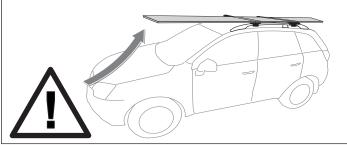
Note for Dealers and Fitters:

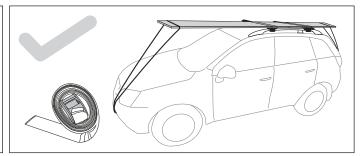
It is your responsibility to ensure these fitting instructions are given to the end user or client Rhino-Rack, 3 Pike St, Rydalmere

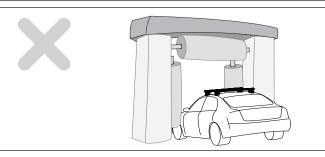
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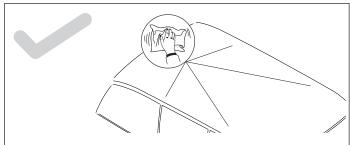
Document No: R1445 (02) 8846 1900 Prepared By: KE Issue No: 03 Authorised By: WD Issue Date: 14/06/2019 rhinorack.com.au

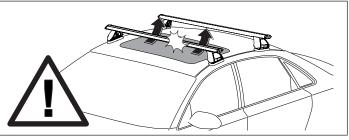
These instructions remain the property of Rhino-Rack Australia Pty. Ltd. and may not be used or changed for any other purpose than intended.

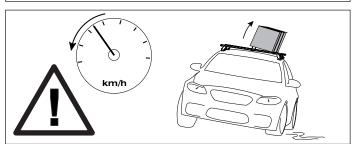






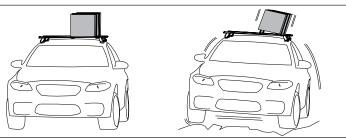




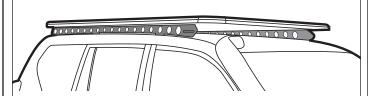


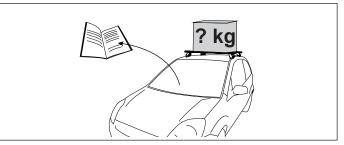
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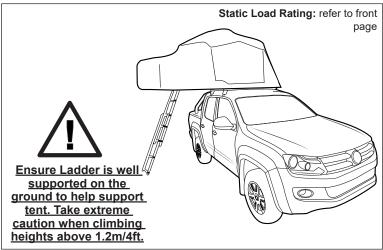
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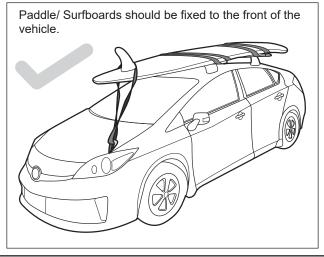


System Weight: 31kg - 36.5kg

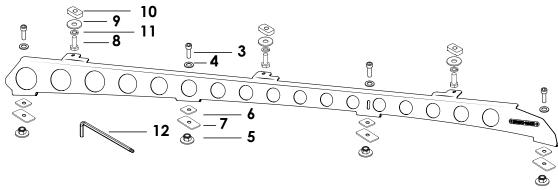












Item	RFEB1 Kit		Part No.
1	Ford Everest Backbone LHS		CA1739
2	Ford Everest Backbone RHS		CA1740
3	M6 × 20mm Socket Head Cap Screw		B054
4	M6 × 18mm Flat Washer		W031
5	M6 Nyloc Washer Combination		N076
6	Butyl Patch 40 × 25mm		CA1260
7	Butyl Patch 20 × 20mm		CA1266

8	M8 × 20 Hex Bolt	6	B020
9	M8 × 24 Flat Washer	6	W043
10	M8 Channel Nut	6	N003
11	M8 Spring Washer	6	W019
12	5mm Ball End Allen Key	1	
13	13 Instructions		R1445

Tools Required:

- 1. 13mm Ring Spanner
- 2. 10mm Socket with Extension

Instructions

This Backbone fit requires factory rails to be removed from the vehicle. To achieve this the hood lining must be carefully dropped. This will allow access to the factory nuts and washers installed under the roof rail. Unscrew these to remove the roof rail. There are 4 nuts to remove for each rail.

