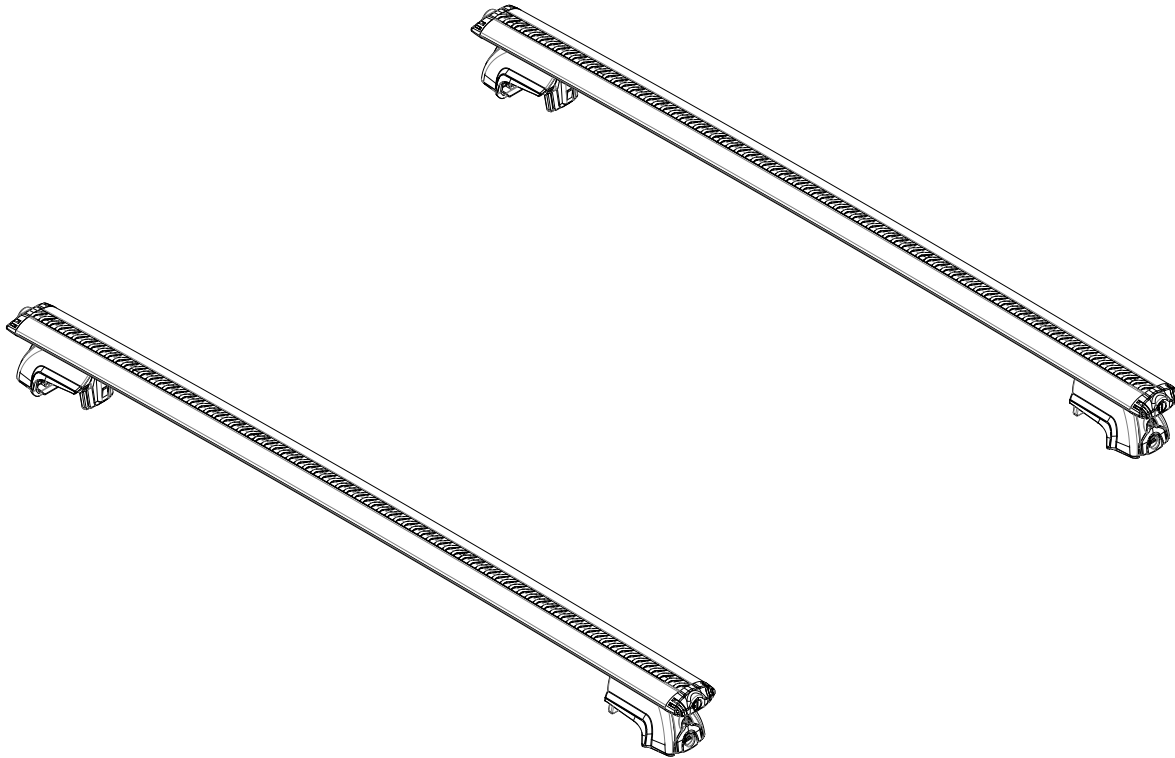




# RHINO-RACK

## Ford Everest SX044

- Important:**
- ☐ 1. Please refer to your fitting instruction to ensure that the roof racks are installed in the correct locations.
  - ☐ 2. Check the contents of kit before commencing fitment and report any discrepancies.
  - ☐ 3. Place these instructions in the vehicle's glove box after installation is complete.
  - ☐ 4. These instructions must be followed for warranty to be upheld.



**Maximum carrying capacity: 80kg (176lbs) evenly distributed over crossbars.**

**See below for offroad rating.**

**Advisory:**

It is essential that all bolt connections be checked after 48hrs from when you first install your crossbars. Bolt connections should be checked again at regular intervals (probably once a week is enough, depending on road conditions, usage, loads and distances travelled). You should also check the crossbars each time they are refitted. Make sure to fasten your load securely (see page 2 for advisory diagrams). Please ensure that all loads are evenly distributed and that the centre of gravity is kept as low as possible.

**Use only non-stretch fastening ropes or straps.**

**Off Road Load Ratings**

When these roof racks are to be used on a vehicle that is driven off sealed roads, the maximum roof load rating should be divided by a safety factor of 1.5. For example  $80/1.5 = 53\text{kgs}$ .

**Caution:**

- 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 braking. **Please remove crossbars when putting vehicle through an automatic car wash.**
- In heavy winds and high vehicle speeds, increased wind noise may be experienced within the cabin. Roof racks are designed to be quickly and easily removed should the noise level become annoying.
- When fitting to vehicle with moonroof, the roof bars have approximately 10mm clearance. After loading up your roof bars always check the moonroof has clearance during operation. If not, remove crossbars.

**Note for Dealers and Fitters:** It is your responsibility to ensure instructions are given to the end user or client. Rhino-Rack

3 Pike Street, Rydalmere,

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Document No: R747

Prepared By: Kayle Everett

Authorised By: Chris Murty

Issue No: 03

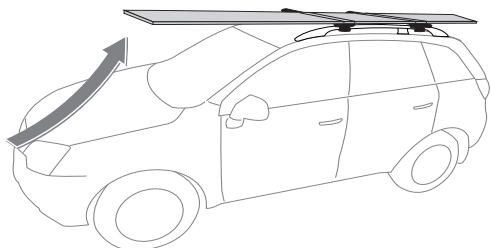
Issue Date: 11/08/2015



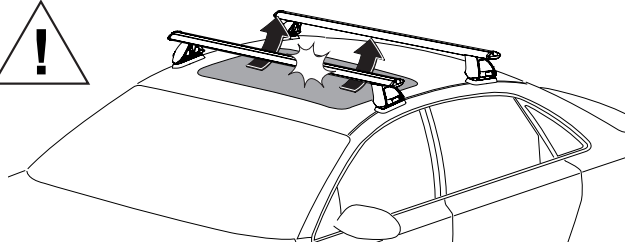
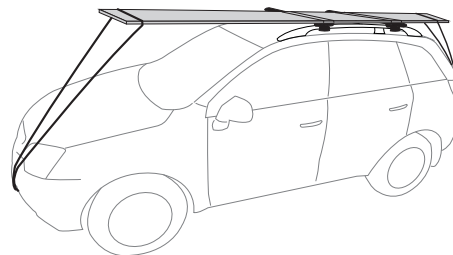
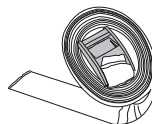
# Ford Everest SX044



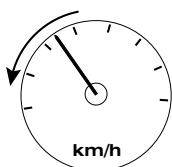
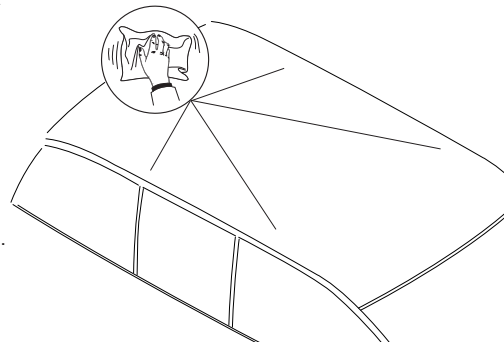
Be careful of strong winds.



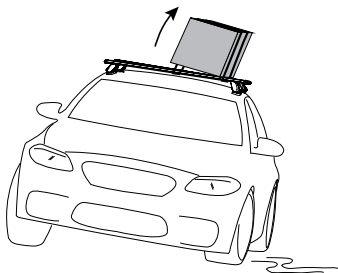
Secure long loads.



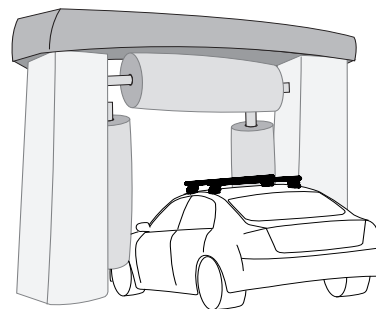
Wash Car by hand.



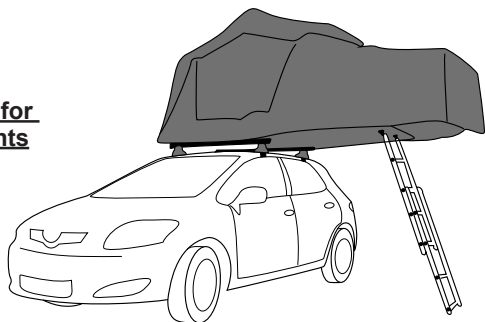
Reduce speeds.



Do not use car wash with racks installed.

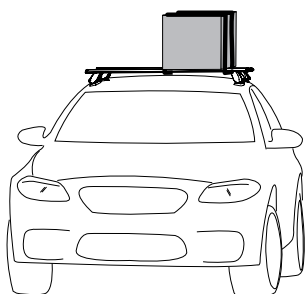


**Not suitable for  
Roof Top Tents**



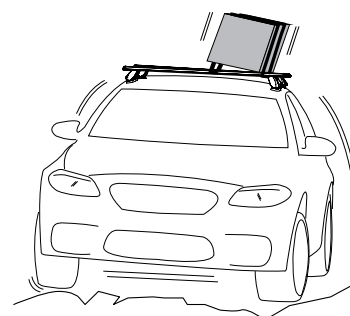
## Warning! Important Load Carrying Instructions 80kg (176lbs) evenly distributed over crossbars

When these roof racks are to be used on a vehicle that is driven off sealed roads, the maximum roof load rating (80kg / 176lbs) should be **divided by 1.5**. Do not forget to subtract 5kg/11lbs from your maximum carrying capacity due to the weight of the crossbars and legs.



**80kg load rating** (Urban road) = **53 kg load rating** (Urban / 1.5)

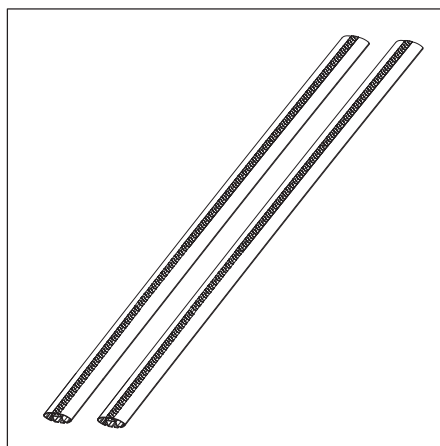
**176lbs load rating** (Urban road) = **117lbs load rating** (Urban / 1.5)



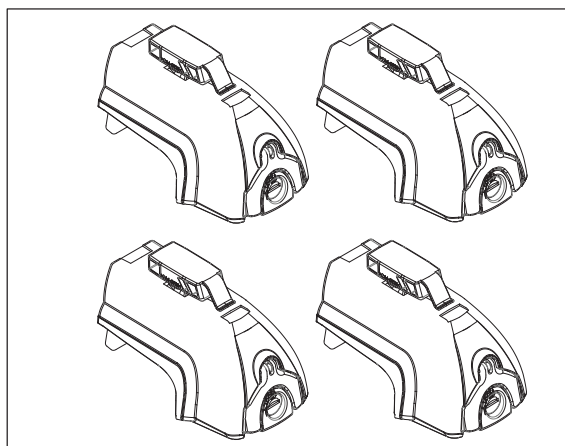


# Ford Everest SX044

## Parts Required



Crossbars  
(VA126S, VA126B Sold as  
separate)



Leg Kit

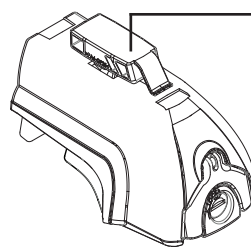
## Parts List

Item	Component Name	Qty	Part No.
1	Leg Unit	4	M712
2	Rubber Insert	4	M798
3	Clamp Assembly	4	CA1449
4	Rubber Boot	4	M794
5	Outer Clamp	4	CA1507
6	Dowel Nut	4	-
7	Adjustment Rod	4	--
8	Metal Key	2	CA1344
9	Instructions	1	R747

### Tools Required:

Tape measure.  
Scissors. Knife.

1.

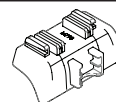


8.



NOTE: Items 2 - 7 are  
pre-installed on legs

2.



3.



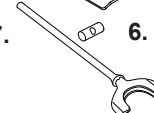
4.



5.



7.

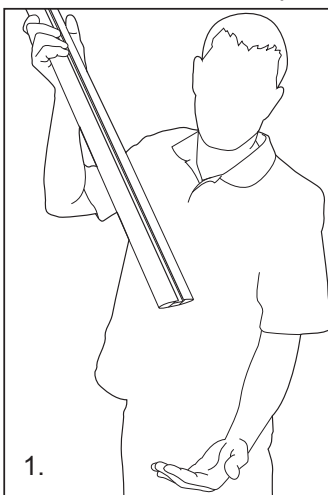


6.

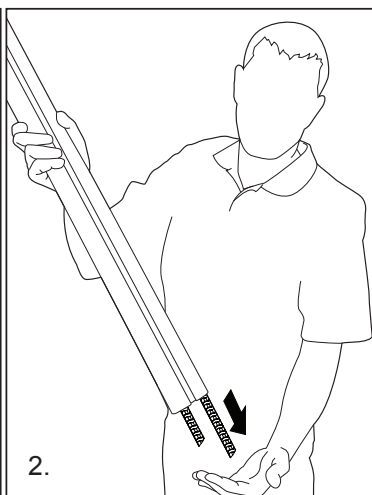
## Instructions

1

Open the Crossbar box and remove the contents.  
Shake the crossbar up and down to remove  
measurement strips and rubber buffer strips.  
Crossbars sold separate.



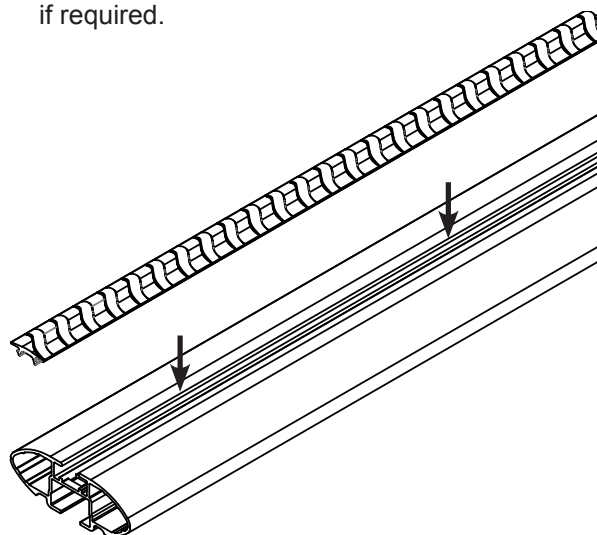
1.



2.

2

Install the Rubber Buffer Strips. Cut to size  
if required.

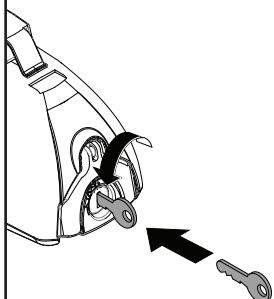




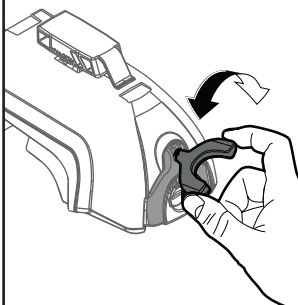
## Ford Everest SX044

### 3 Prepare the Legs for installation into the crossbars.

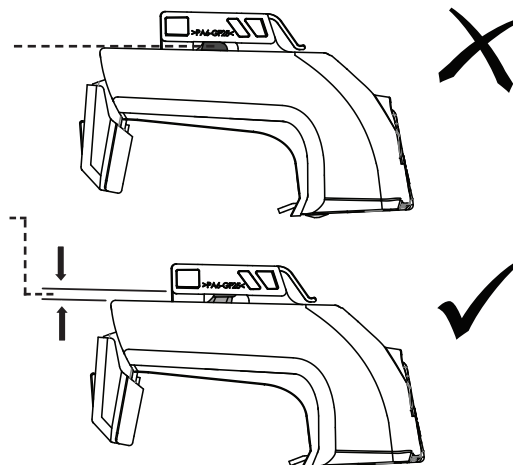
Unlock the unit as shown.



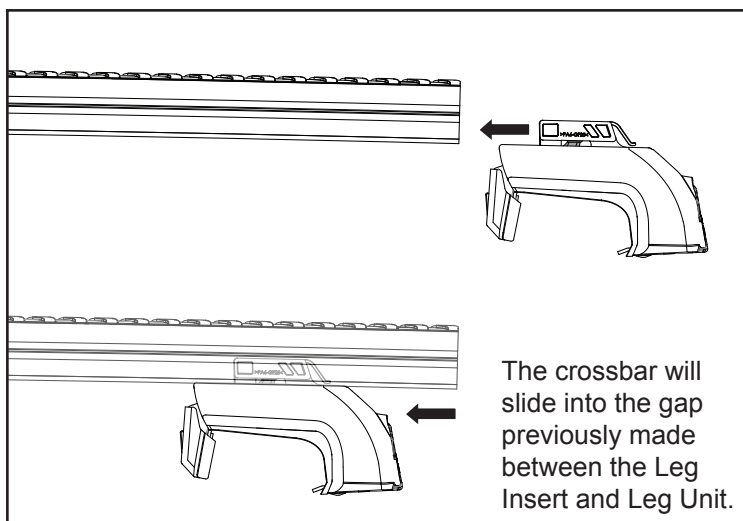
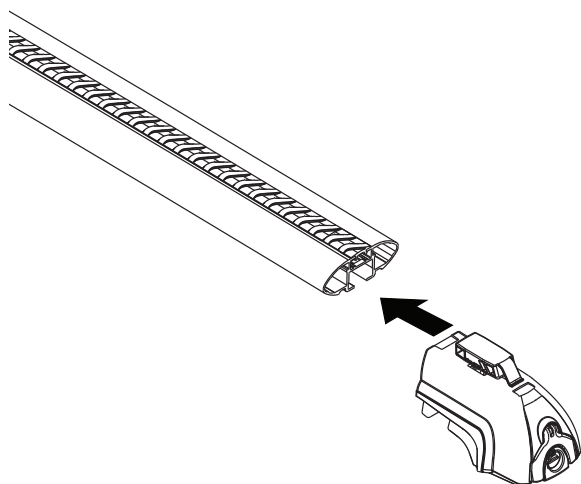
Tighten or loosen the Clamp as required to create a visible gap.



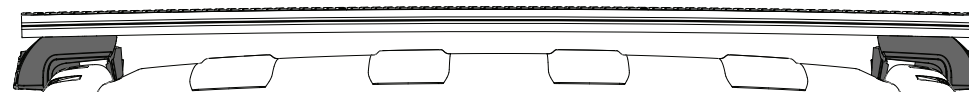
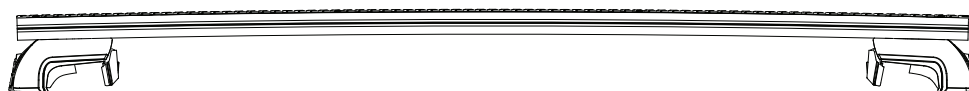
Make sure Metal Clamp Upper is pushed up into housing before inserting into Crossbar.



### 4 Slide the Leg Insert into the crossbar as shown. Complete for all four Legs.



### 5a Place the front and rear crossbars onto the vehicle. (Refer to step 5b for crossbar locations).



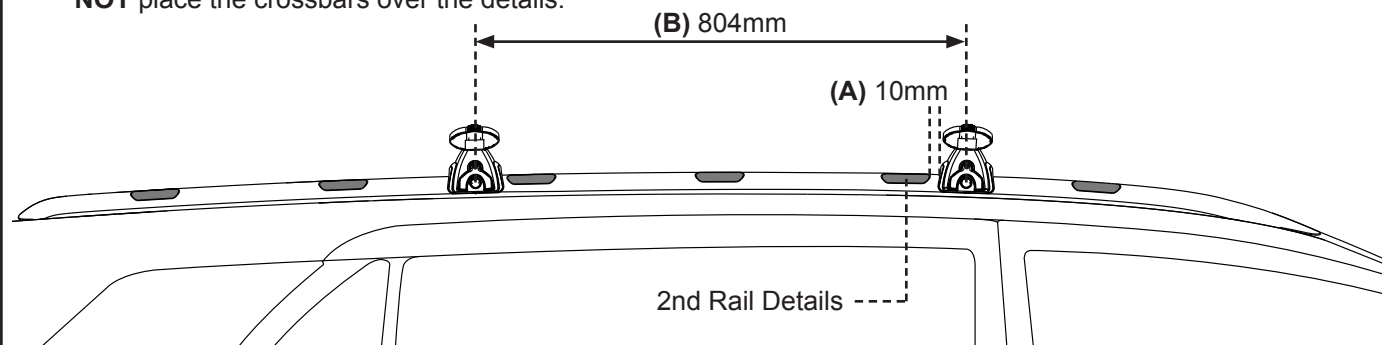
Front View



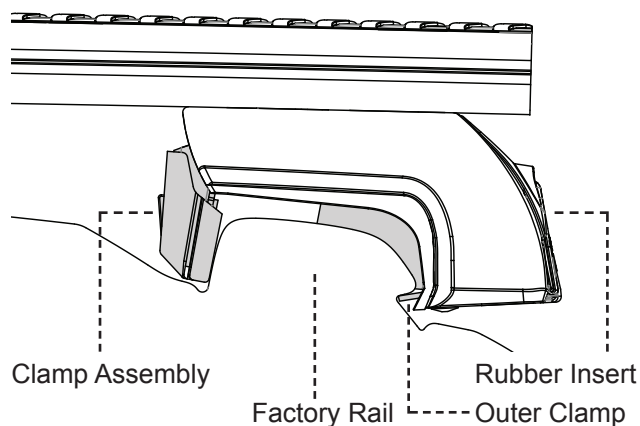


## Ford Everest SX044

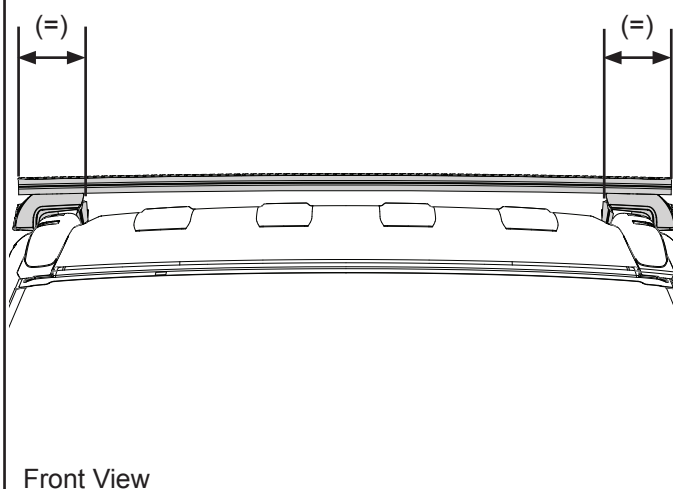
- 5b** Measure 10mm from the second rail detail toward the front of the vehicle, place the front crossbar as shown **(A)**. From the centre of the front crossbar measure back 804mm to the centre of the rear crossbar **(B)**. **DO NOT** place the crossbars over the details.



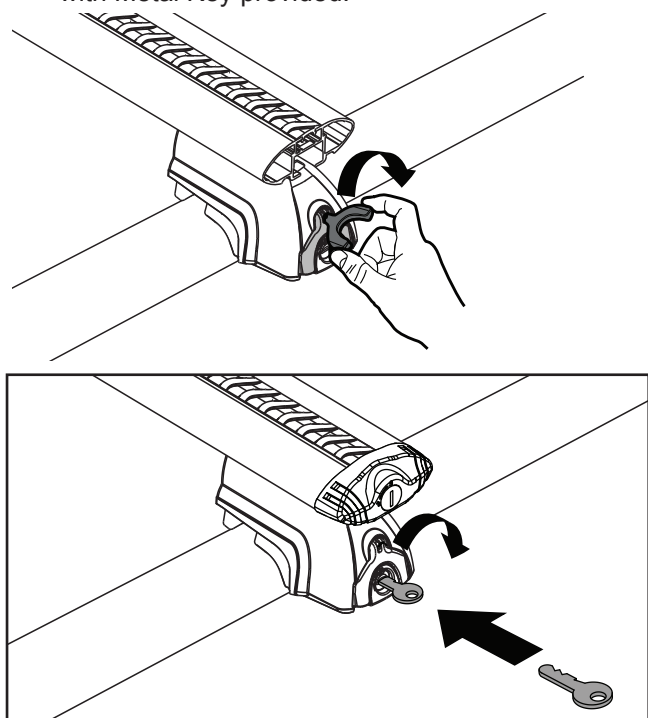
- 5c** Be sure the Leg is sitting snug with the factory rail as shown. The Rubber Insert must be in contact with the rail completely along its surface. The Outer Clamp must be gripping on the underside of the rail and the Clamp Assembly should be gripping the rear of the rail as shown.



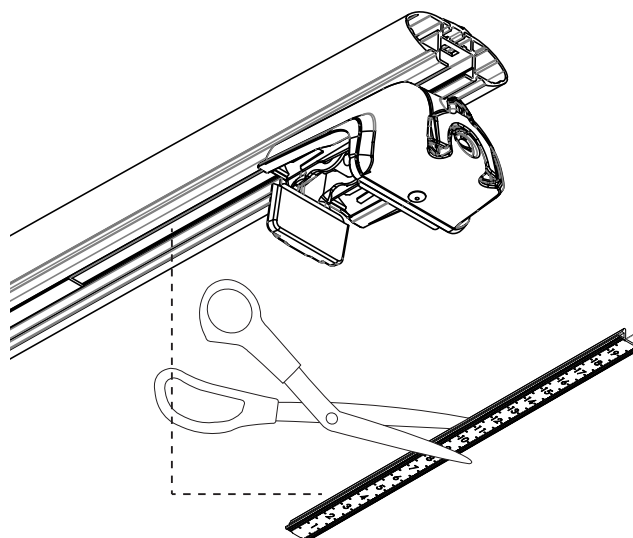
- 6** Measure from the end of the crossbar to the rear of the Leg on both sides. Adjust so both measurements are even.



- 7** Tighten the Legs to 5Nm in place. Lock the Leg with Metal Key provided.



- 8** Accurately cut the underbar strips.  
**Front: 180mm**  
**Rear: 165mm**

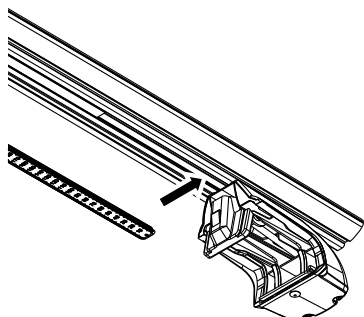




## Ford Everest SX044

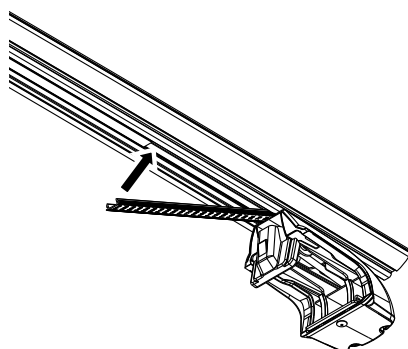
- 9** With the Underbar Strips cut to the required lengths, install them into the Crossbars. 1: Slide one end into the place behind the Leg. 2: Push the Underbar Strip up and into place along its length. 3: Be sure Strip is secure.

1:



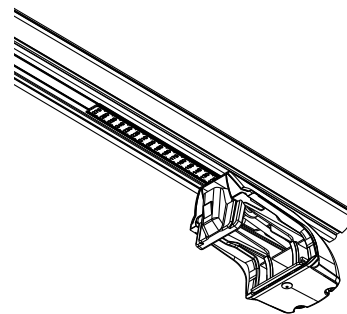
Slide one end of the Underbar strip in behind the Leg as shown.

2:

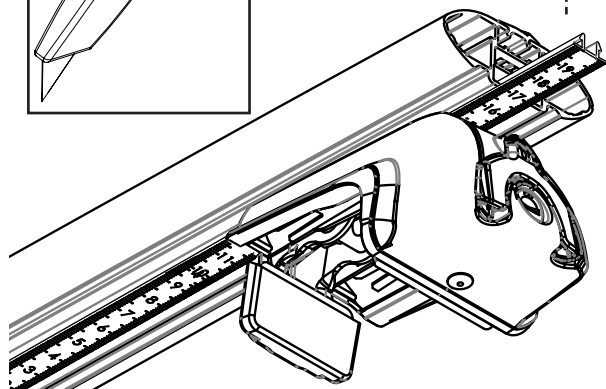
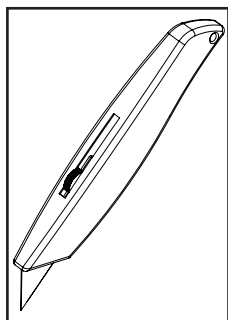


3:

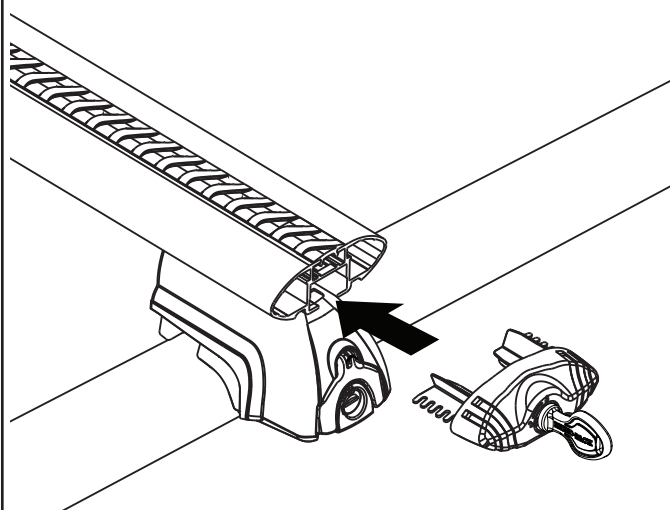
Be sure the strip is fully located along its length.



- 10** Now slide in remaining underbar strip into the outer slot and trim off flush using a knife.



- 11** Insert end caps. Lock and remove key.



- 12** Be sure all fittings are secure before use.

