

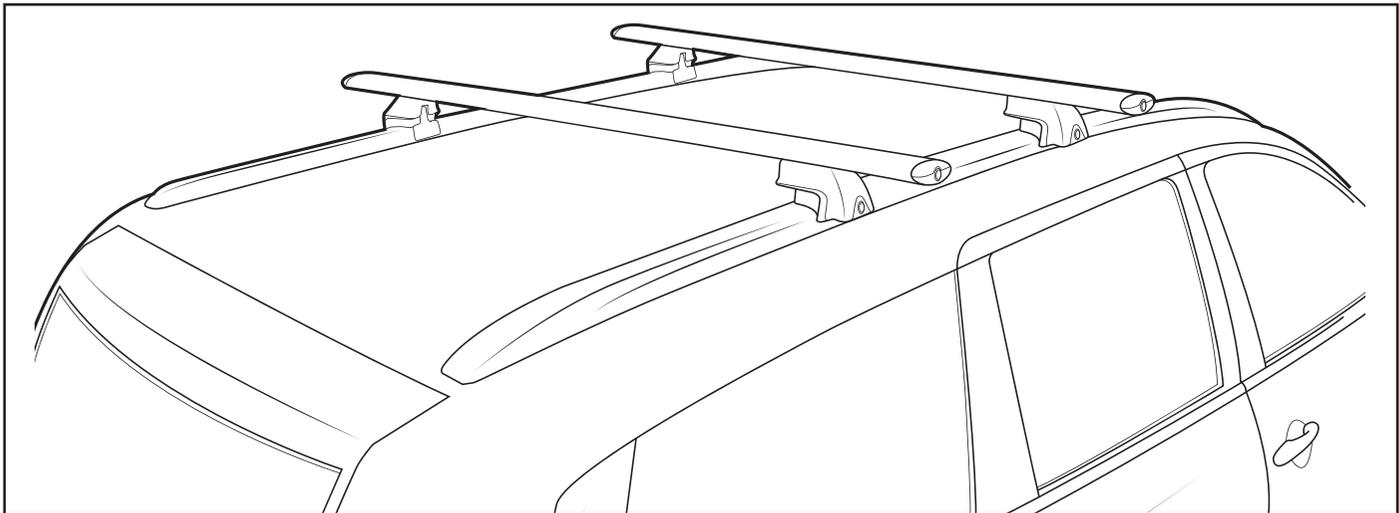


RHINO-RACK

CONTROLLED

SX031

Important: Please read these instructions carefully prior to installation.
Please refer to your fitting instruction to ensure that the roof racks are installed in the correct locations.
Check the contents of kit before commencing fitment and report any discrepancies.
Place these instructions in the vehicle's glove box after installation is complete.



Important Information

1. Check Part No./Kit is correct
2. Read through instruction before installing
3. Fit roof rack accessory
4. Check and re-check all fasteners are secure

Maximum load capacity: Up to 80kg (176lbs) evenly distributed over all crossbars. Please refer to your vehicle manufacturers handbook and Rhino-Rack vehicle selector web page (www.rhinorack.com/fit-my-car/select-vehicle) for maximum roof loading. Always use the lower of the two figures.

Recommendations:

It is essential that all bolt connections be checked after driving a short distance when you first install your crossbars. Bolt connections should be checked and lubricated 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. Please ensure that all loads are evenly distributed and that the centre of gravity is kept as low as possible. **Crossbars must be removed when putting vehicle through an automatic car wash. Use only non-stretch fastening ropes or straps.**

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.

Off-road Load Rating:

When crossbars are to be used in off-road conditions, please build a safety factor of 1.5 into this load limit. For example two crossbars = 53kg/116lbs. Although the crossbars are tested and approved to AS1235-2000, off-road conditions can be much more rigorous. However, increasing the number of crossbars does not increase the vehicles maximum permissible roof loading.

Note for Dealers and Fitters:

It is your responsibility to ensure instructions are given to the end user or client.

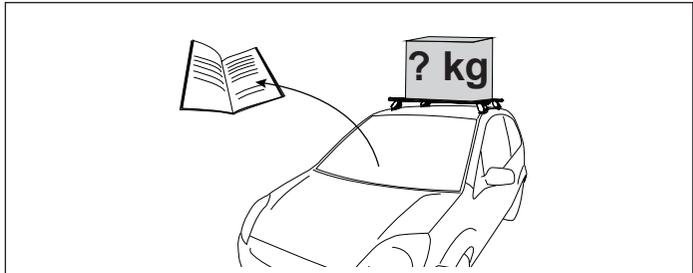
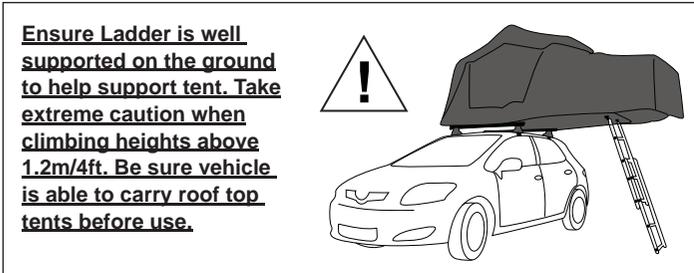
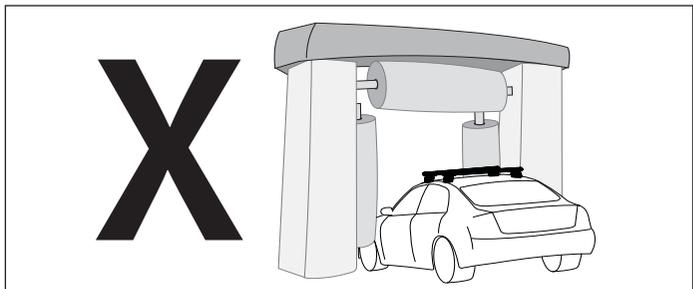
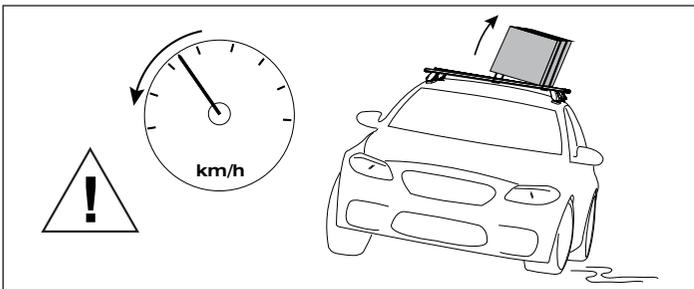
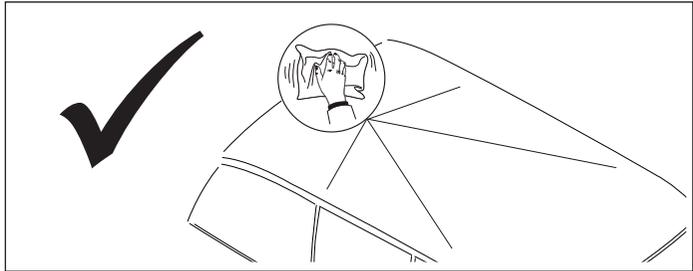
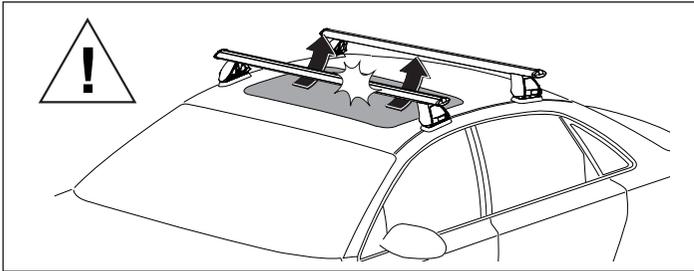
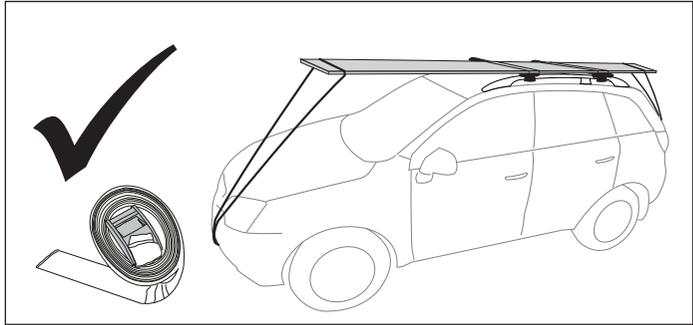
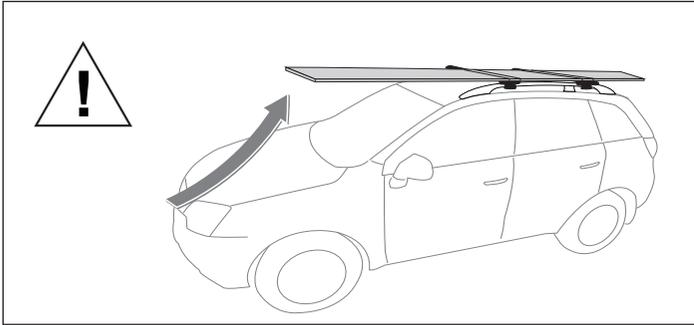
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Document No: R226
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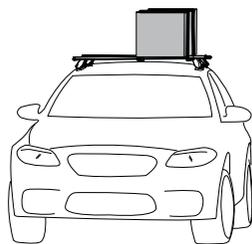
Fit Time: 30min
Issue No: 07
Issue Date: 01/09/2016

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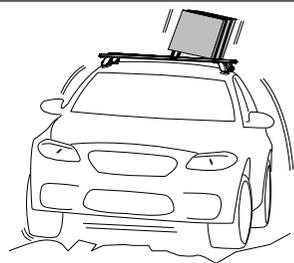
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When these roof racks are to be used on a vehicle that is driven off sealed roads the maximum load rating must be divided by 1.5. Remember to subtract the weight of the roof racks to determine your maximum permissible load capacity.



Urban sealed road 2 bars 80kg/176lbs Max. load rating	Off-road 2 bars 53kg/116lbs Max. load rating
Crossbar weight of 5kg/11lbs must be included in the Maximum Load Rating.	



WARNING! Important Load Carrying Instructions

With utility vehicles, the cabin and the canopy move independently. Roof racks and vehicle can be damaged if the item transported is rigidly fixed at points on both the cabin and canopy. Instead, rigidly fix to either the cabin roof racks or the canopy roof racks.

Paddle/ Surfboards should be fixed to the front of the vehicle.

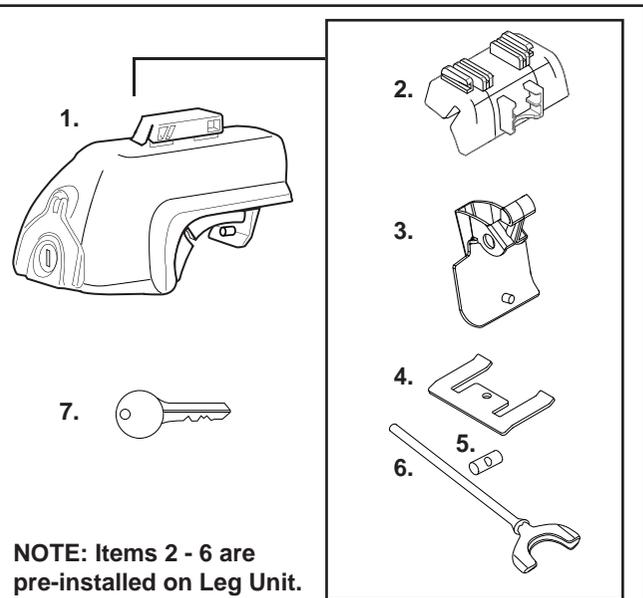
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Item	Component Name	Qty	Part No.
1	Leg Unit	4	CA1657/3717
2	Rubber Insert	4	M822/121667
3	Inner Bracket	4	CA1571/111359
4	Outer Bracket	4	CA1579/111319
5	Dowel Nut	4	N071
6	Adjustment Rod	4	B212/M714
7	Metal Key & Lock	2	CA1339
8	Instruction	1	R226

Tools Required:

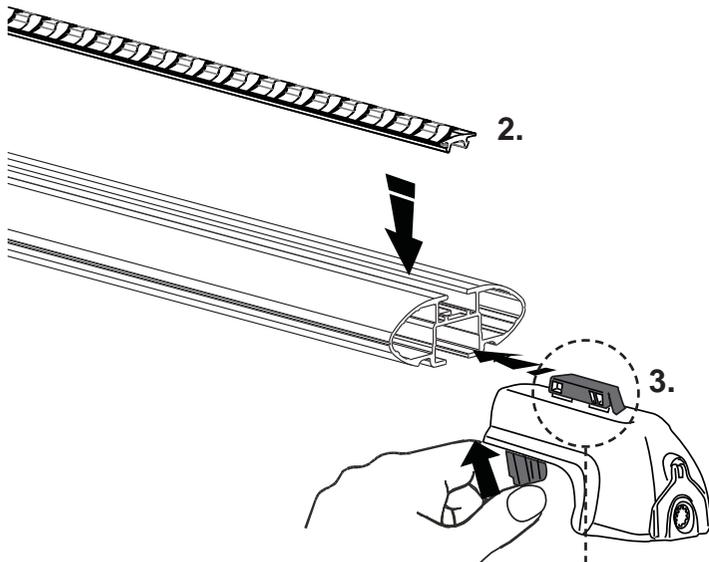
Tape Measure. Flat head screwdriver. Cleaning Cloth. Scissors. Knife.

Important: Crossbars are sold as separate. Various lengths available depending on vehicle.

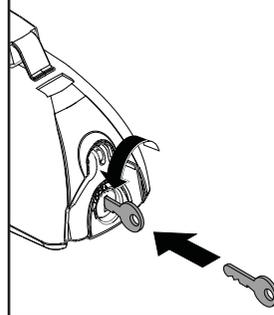


Instructions

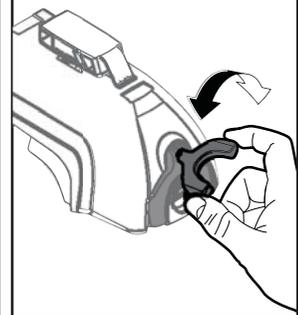
1. Unlock and loosen the Leg to prepare it for installation.
2. Insert Vortex Rubber into Crossbars, trim excess.
3. Install legs.



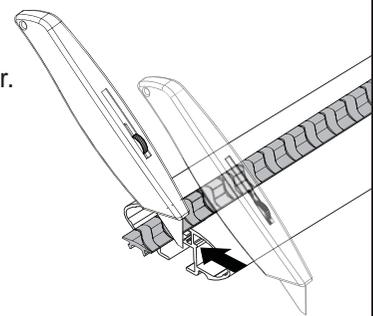
1. Unlock the unit as shown. Note: Metal Key shown.



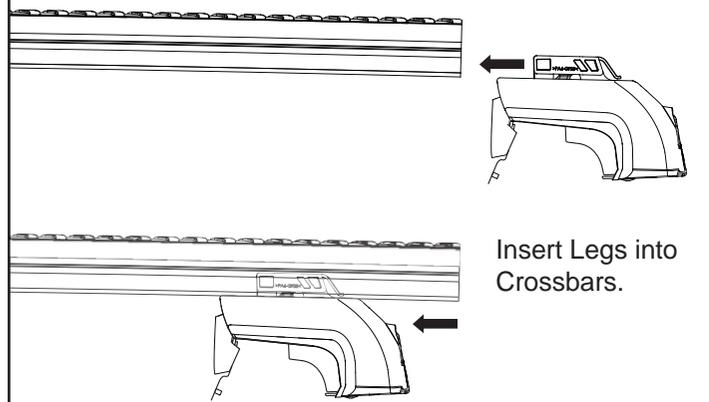
- loosen the Bracket as required to insert into Crossbar.



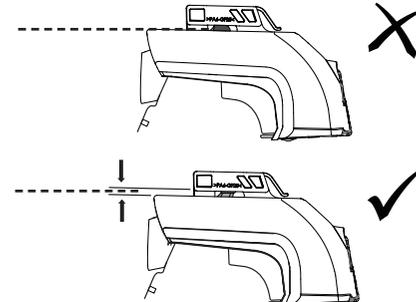
2. Note: Trim excess Vortex Rubber.



3.



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



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- 2** Carefully remove either of the two caps, front and rear. A Flat Head screwdriver can be used to assist. Either hole location can be used to fit the rack.

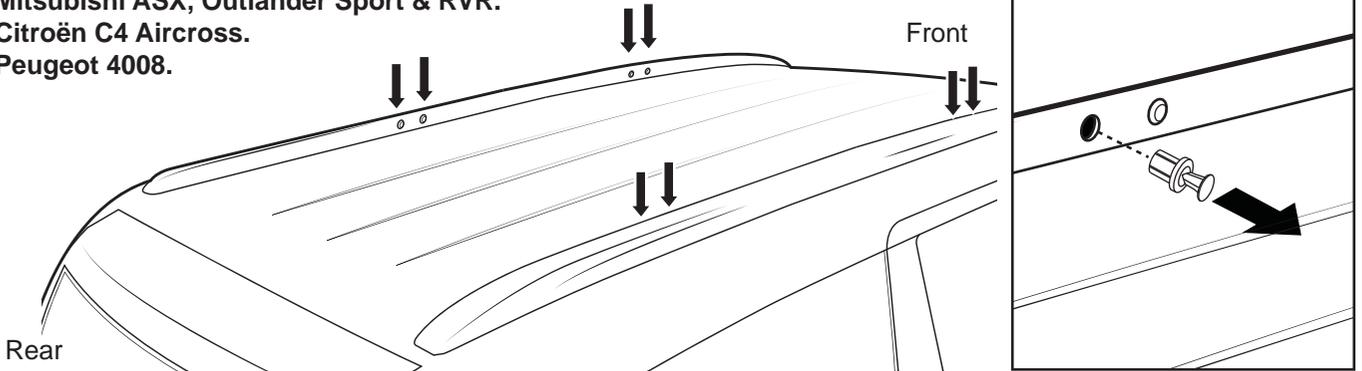
NOTE: For the following vehicles both caps front & rear must be removed to properly fit the Leg.

Mitsubishi ASX, Outlander Sport & RVR.

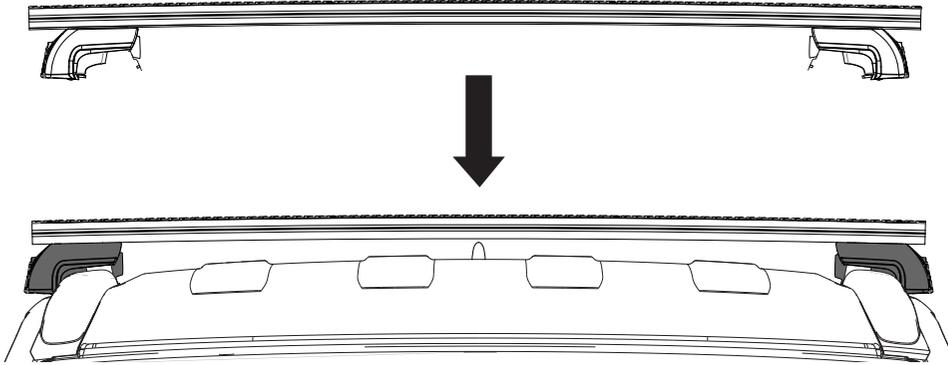
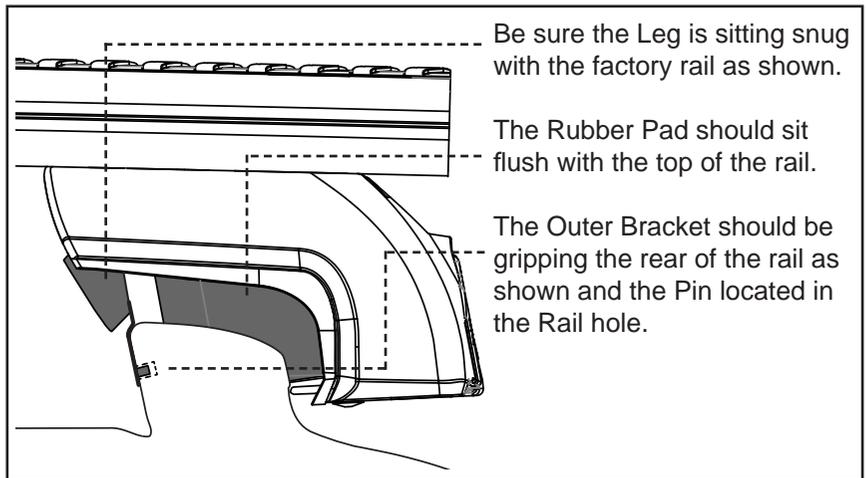
Citroën C4 Aircross.

Peugeot 4008.

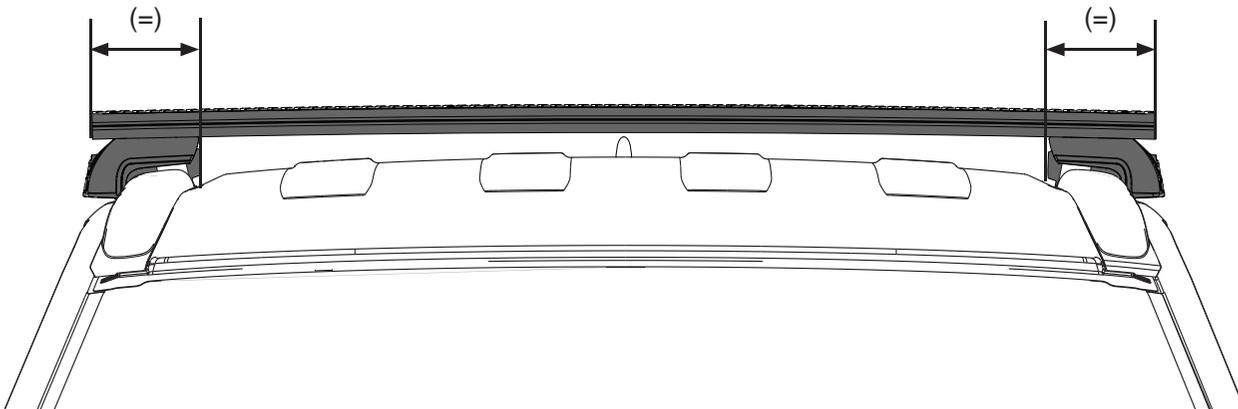
Carefully remove caps front and rear. Store in a safe place.



- 3** Place the front and rear crossbars onto the vehicle. The Pins on each Leg bracket will fit into the hole left by the removed Caps in step 2.

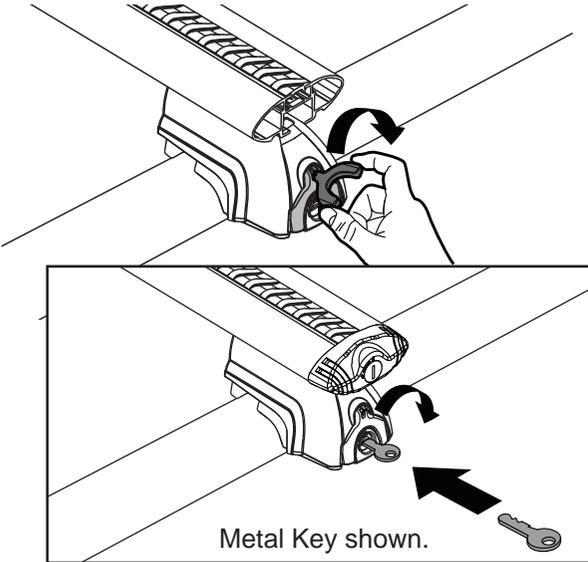


- 4** Measure from the end of the crossbar to the rear of the Leg on both sides. Adjust so measurements are equal each side.

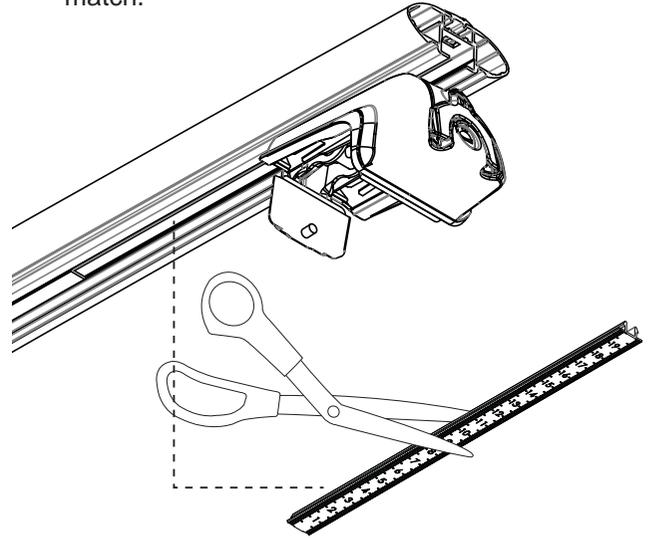


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4 Tighten each Leg to 5Nm to secure onto the rail. Flip the wishbone handle down then lock with Metal Key provided.

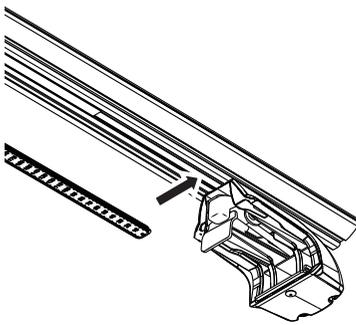


5 Measure the gap on the underside of the Crossbars. Accurately cut the underbar strips to match.



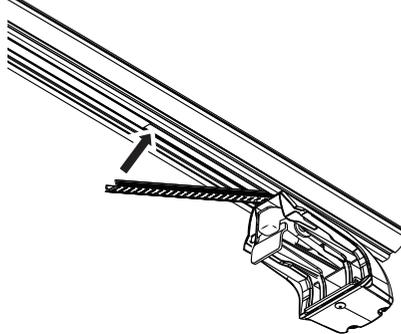
6 With the Underbar Strips cut to the required lengths, install them into the Crossbars. 1: Slide one end into the place behind the Leg. 2: Push the Underbar Strip up and into place along its length. 3: Be sure Strip is secure.

1:



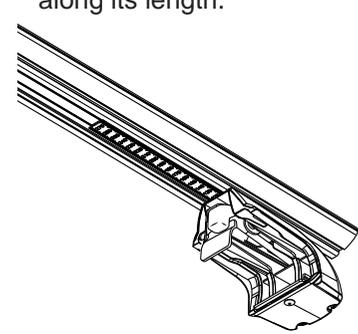
Slide one end of the Underbar strip in behind the Leg as shown.

2:

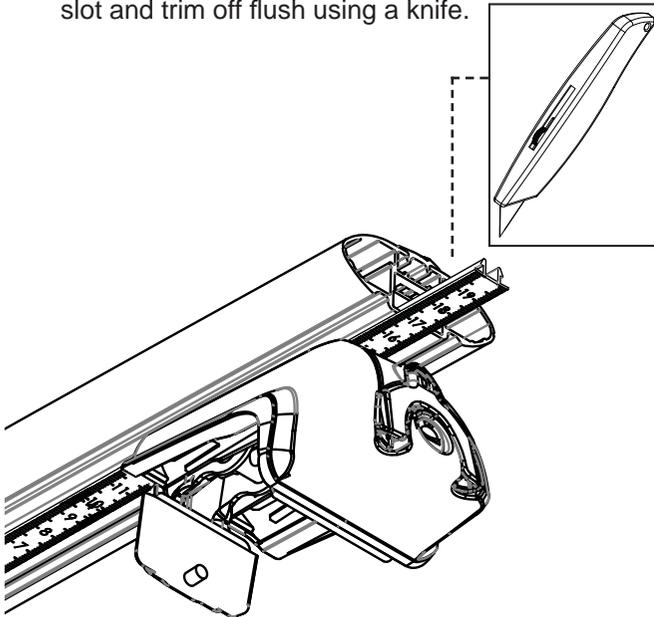


3:

Be sure the strip is fully located along its length.



7 Slide in remaining underbar strip into the outer slot and trim off flush using a knife.



8 Insert end caps. Lock and remove plastic key.

