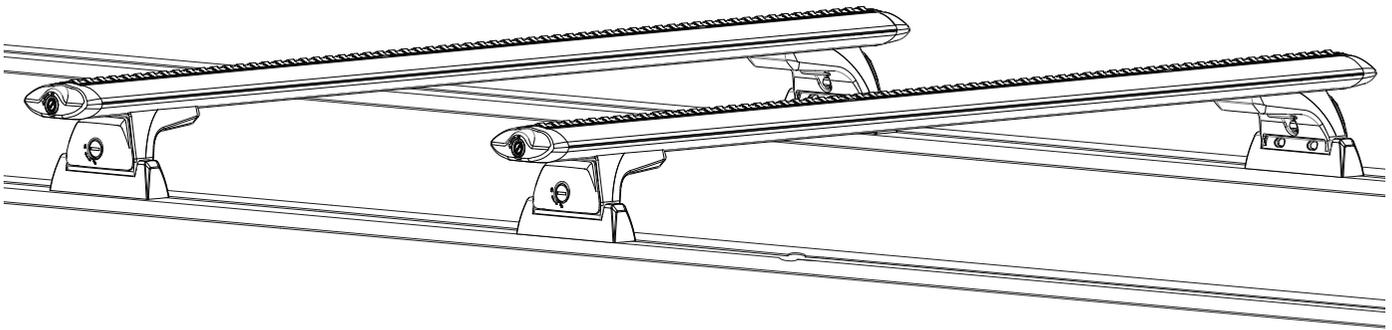




RHINO-RACK®

Quick Mount Track Legs RLT600

- 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.



Important Information

Load ratings:

Maximum permissible load for system is up to 95kg per pair of crossbars. When crossbars are to be used in off-road conditions, please build a safety factor of 1.5 into this load limit. 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.

Please refer to your vehicle manufacturers handbook for the maximum roof loading allowable for your make and model vehicle. Always use the lower of the two figures

On Road Cargo Allowance	Off Road Cargo Allowance	Roof Allowance	Rack Weight
95kg / 209lb	63kg / 138lbs	100kg / 220lbs	5kg / 11lbs

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 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 re-fitted.

Make sure to fasten your load securely. Ensure all loads are evenly distributed and centre of gravity is kept as low as possible.

Use only non-stretch fastening ropes or straps. Clean roof prior to installation.

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.

Please remove Batwing awning and crossbars when using an automatic carwash.

Note for Dealers and Fitters:

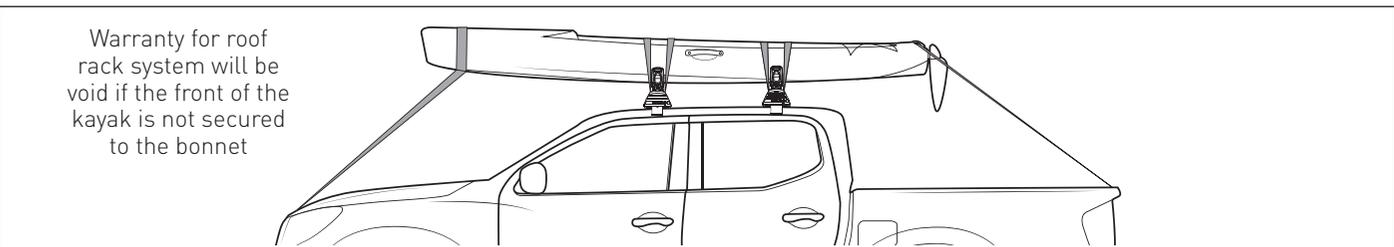
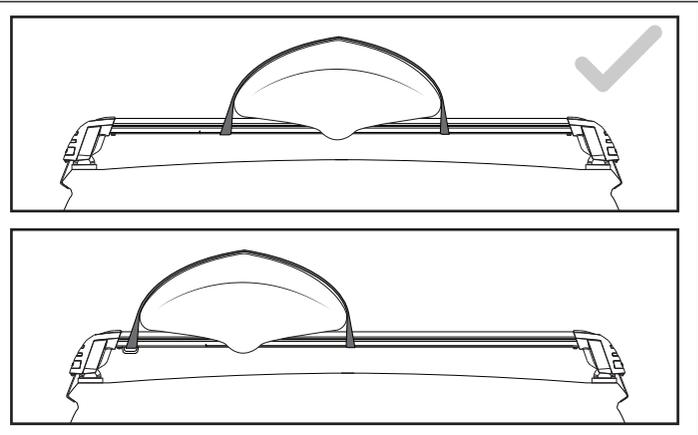
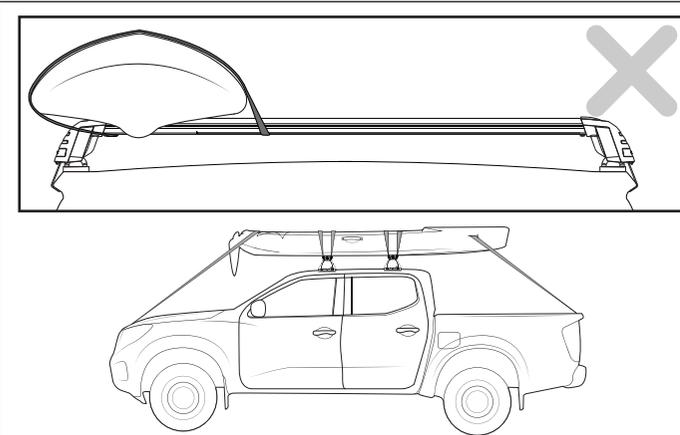
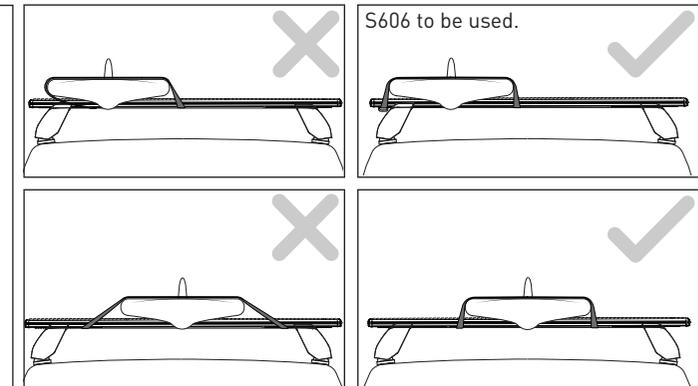
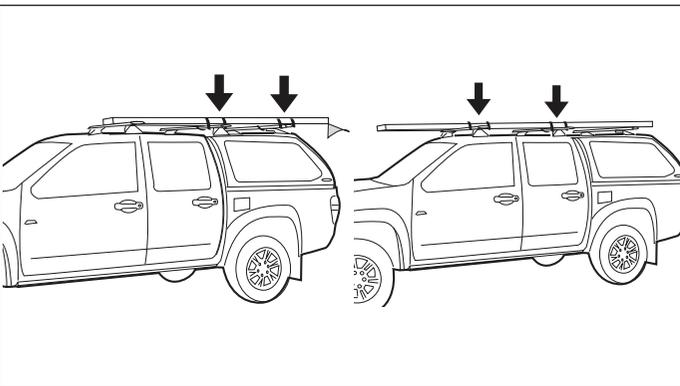
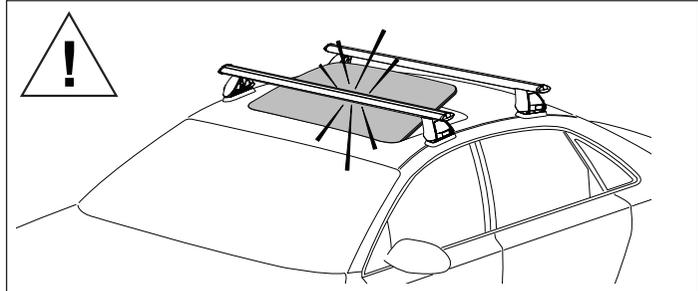
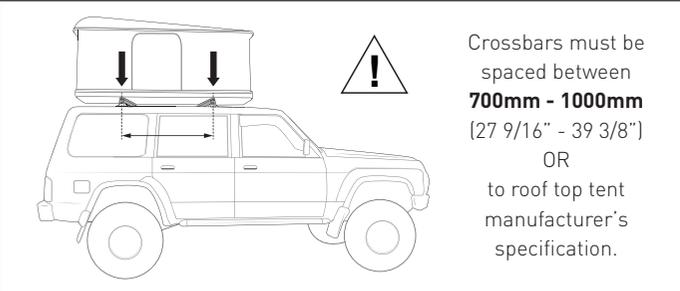
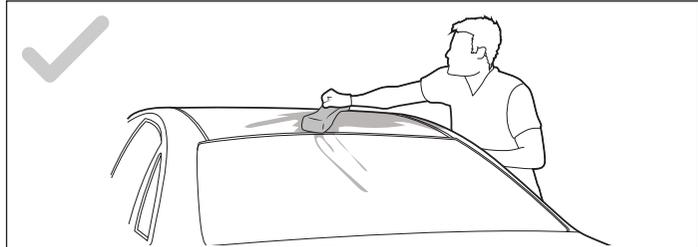
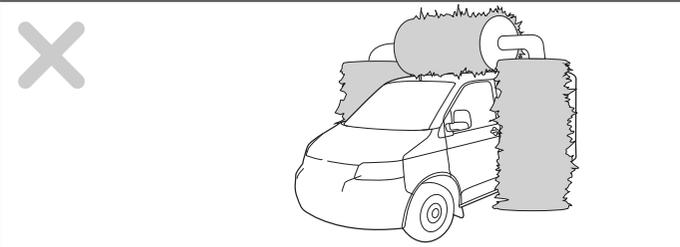
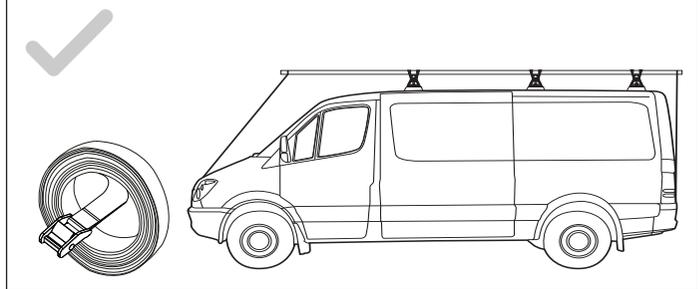
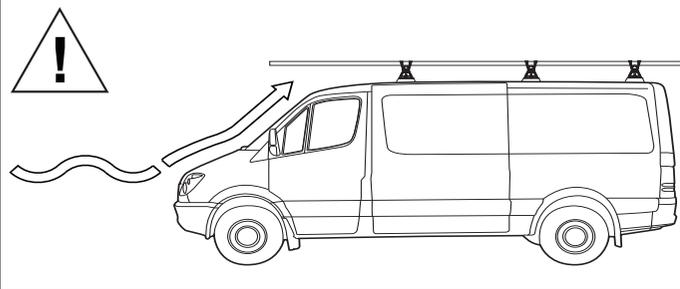
It is your responsibility to ensure these fitting instructions are given to the end user or client

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rhinorack.com

Doc No: R474
Issue No: 12
Issue Date: 06/07/2023

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Quick Mount Track Legs RLT600



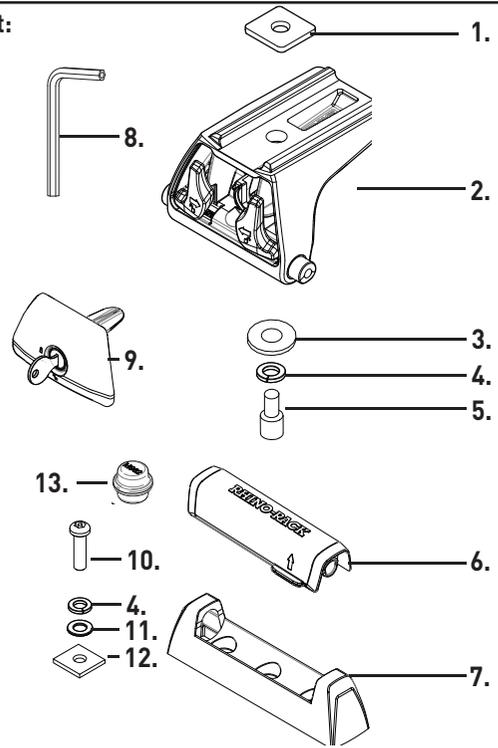
Quick Mount Track Legs RLT600

Parts List

Item	Component Name	Qty
1	M6 24x24x4 Nut	4
2	Track Leg Body	4
3	M6x16x1.6 Flat Washer	4
4	M6 Spring Washer	12
5	M6x20 Socket HD	4
6	Track Leg Base Cover	4
7	Track Leg Base	4
8	5mm Allen Key	1
9	Track Leg Lockable Cover	4
10	M6x16 Button Security Screw	8
11	M6x12.5 Flat Washers	8
12	M6 24x21x4 Nut	8
13	Track Leg Grommet	4
14	Instructions	1

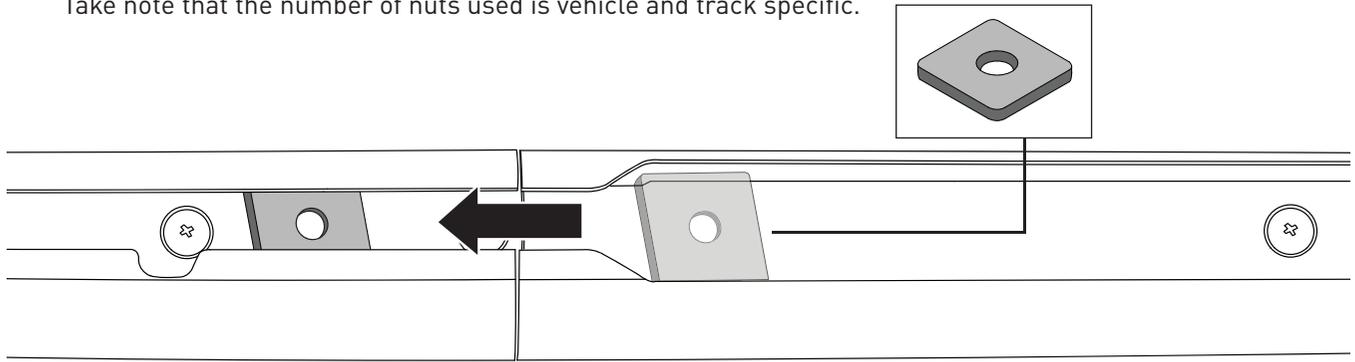
Tools Required: Allen Key (provided)
Metal Key (provided)

Layout:

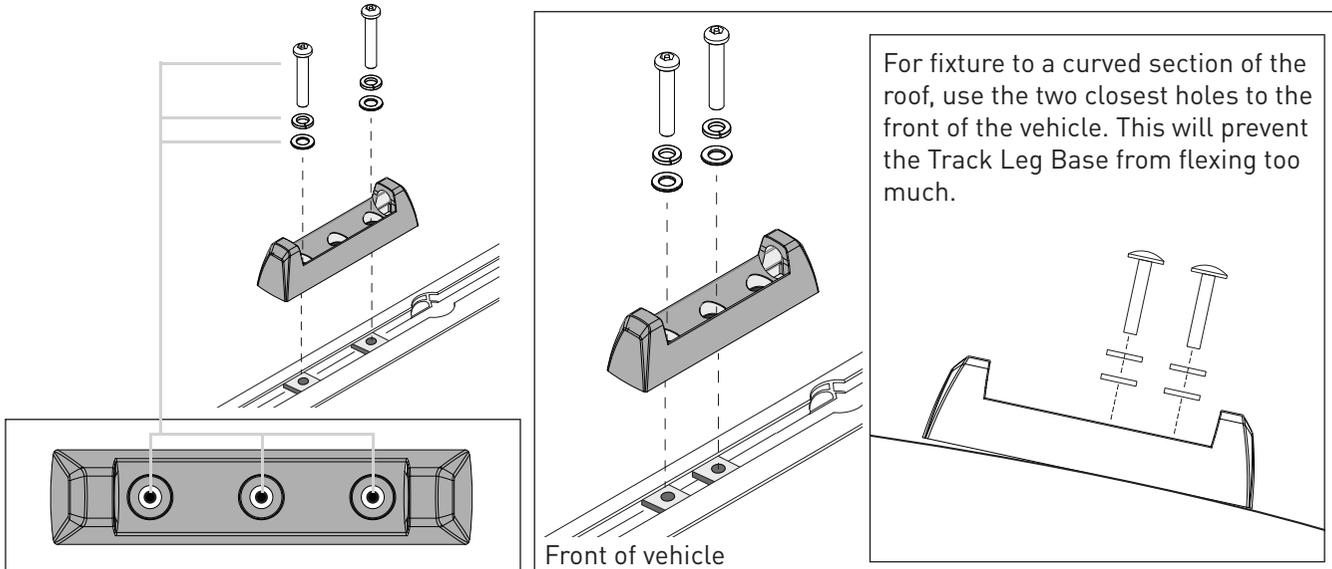


Instructions

- Place M6 24x21 Hex Nut into the opening of each track at rear of vehicle. Slide along the track to position. Take note that the number of nuts used is vehicle and track specific.



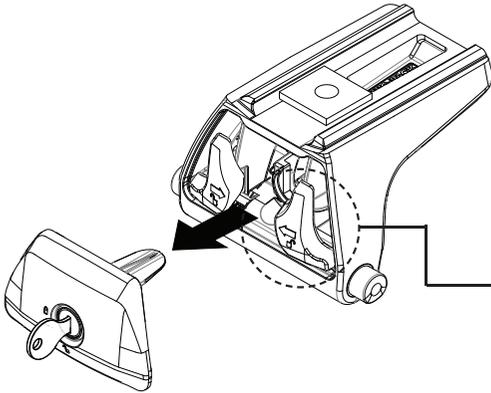
- Place the mounting plate onto the track. Fix in place with security screws, spring and flat washers. Note that the amount of fixing hardware used is dependant on the previous step and vehicle requirements.



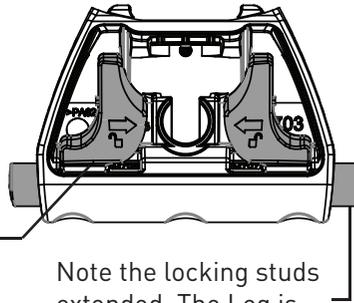
Quick Mount Track Legs RLT600

- 3 Prepare the Leg for installation as follows:** 1 - Remove cover plate. 2 - Locate and Pinch locking levers together. 3 - With levers pinched together, push them backward into a locked position within the leg cavity.

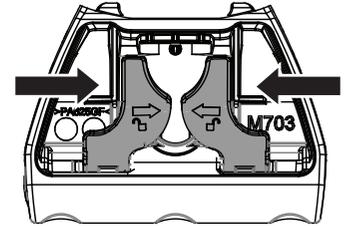
1.



2.



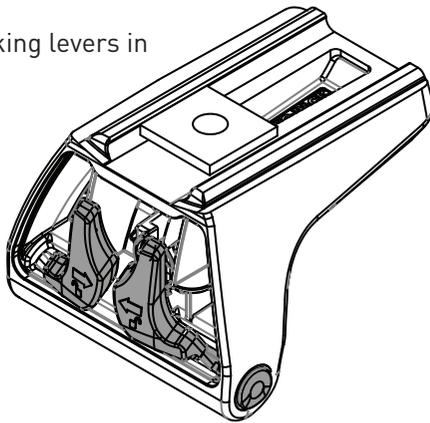
Note the locking studs extended. The Leg is now 'locked'.



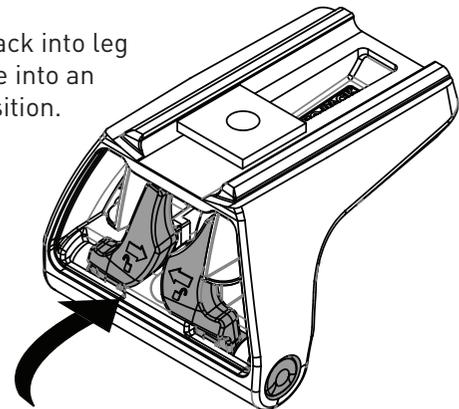
retracted 'unlocked'

3.

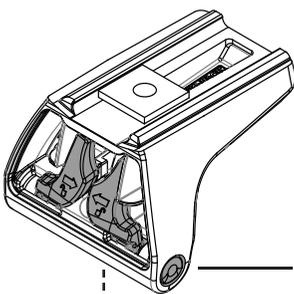
Keep locking levers in position.



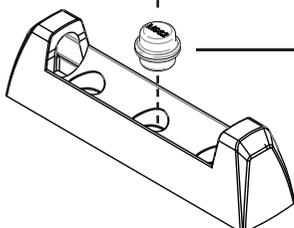
Push levers back into leg cavity to locate into an 'unlocked' position.



- 4** With the locking studs now in an 'unlocked' position, insert the leg into the mounting bracket.



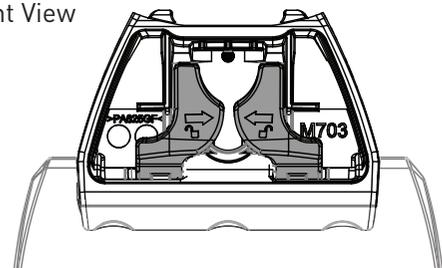
the locking studs are locked inward, this allows the leg to be placed in a mounting position.



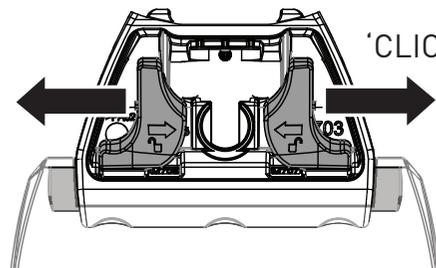
Push the track leg grommet into the centre hole of the bracket. This will remove any possible "rattle" on uneven roads.

Front View

1.



2.

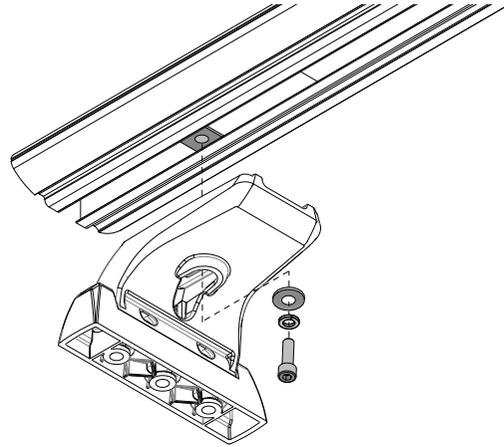
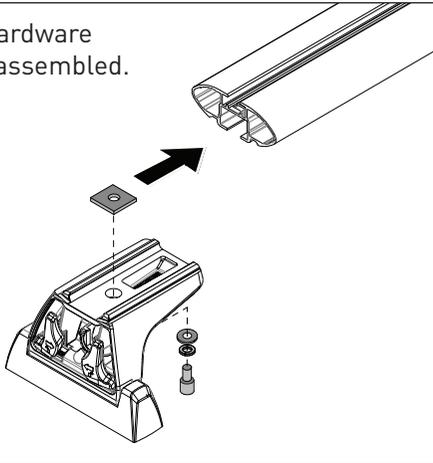


Pull the locking levers forward to their original position. They will spring back pushing the locking studs back outward, fixing the leg into the mount. Ensure both studs are secure in bracket. Apply small amounts of downward pressure if studs do not engage.

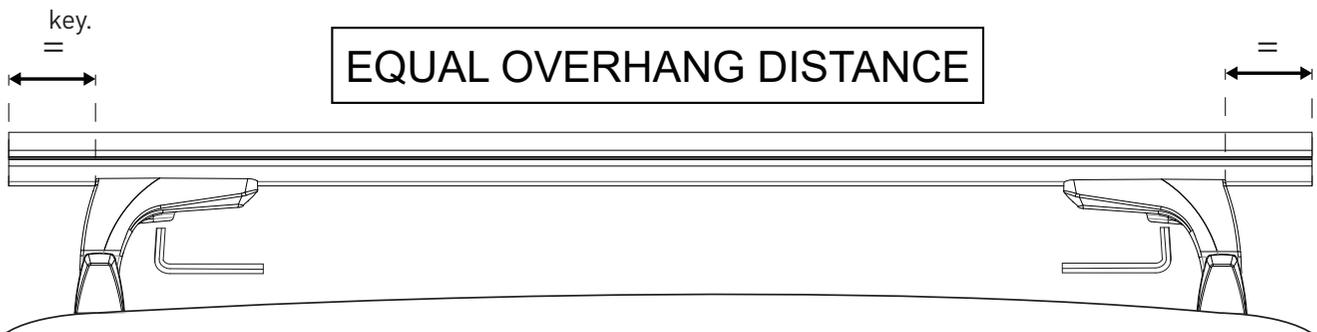
Quick Mount Track Legs RLT600

- 5** Assemble the leg hardware as shown. Slide the leg into the bar and finger tighten. Repeat for all 4 legs.

Note: Leg hardware comes pre-assembled.



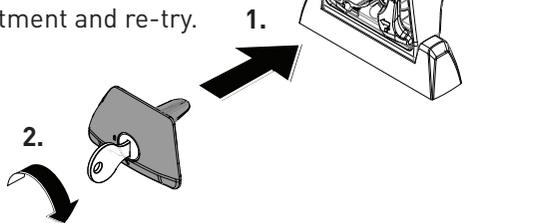
- 6** Check the cross bar over hang is equal on both sides, re-adjust if required. Tighten with a 5mm allen.



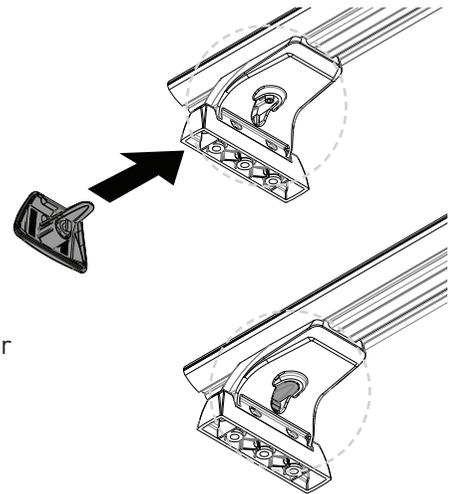
At this point the bar can be removed and the mounting base can be fully tightened if not done so in step 2.

- 7A** Insert the Face plate into the leg. Using the key provided, insert and turn clockwise to lock the unit. Remove the key.

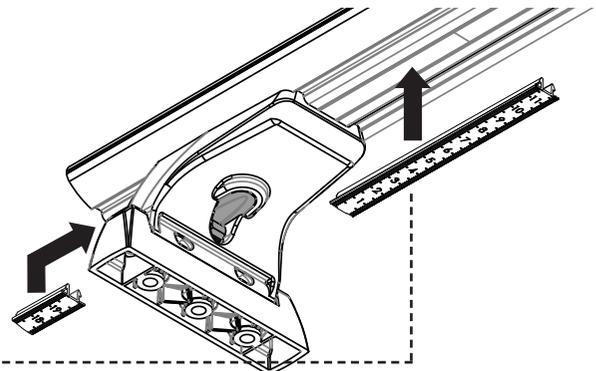
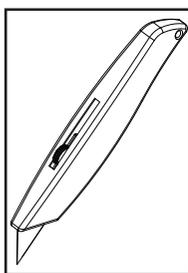
Insert the cover plate and then lock using the key provided in the kit. If it cannot be inserted properly it means one of the studs is not correctly fitted. Check fitment and re-try.



Note:
The Face Plate will cover the hardware holding the legs in place. This will help to ensure your system is secure from theft.

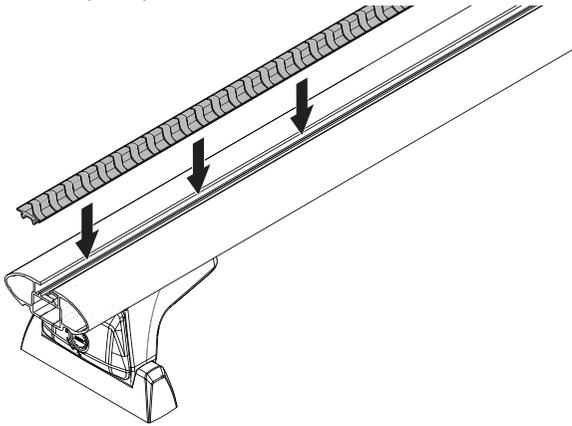


- 7B** Cut and fit the underbar strips and fit to your crossbars.

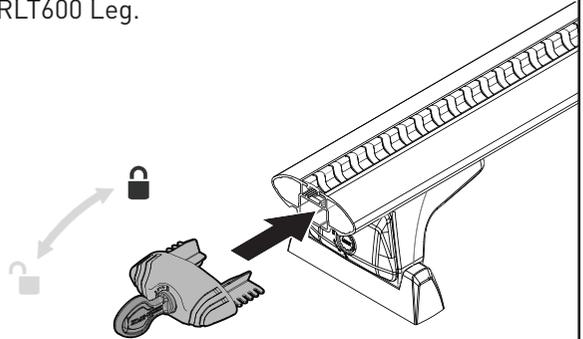


Quick Mount Track Legs RLT600

- 8** Install the Vortex Rubber Strips. It may be easier to remove bar and complete assembly steps 8,9 and 10.

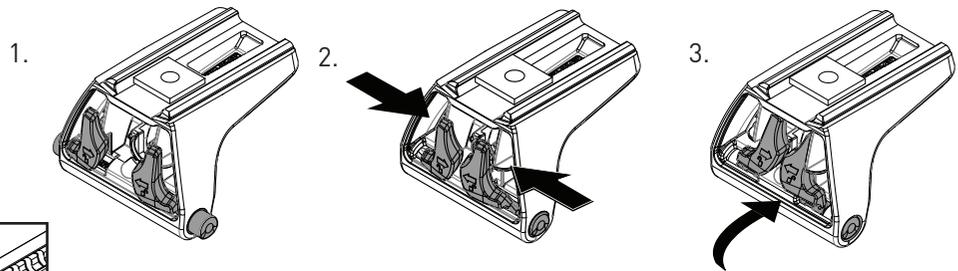


- 9** Insert the end cap. Using the key provided, lock the end cap. Remove the key. Note metal keys can be purchased so they match the RLT600 Leg.

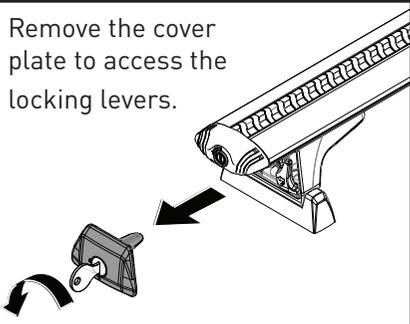


Removing the Bars

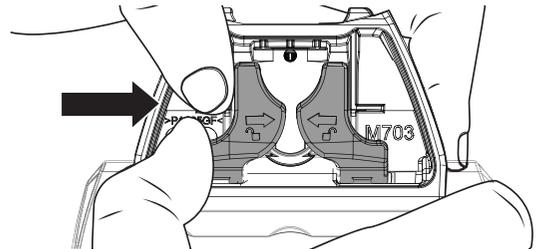
- 1** Remove the cover plate from the legs. Squeeze the locking levers together and push them backward into the leg cavity. Assistance may be required.



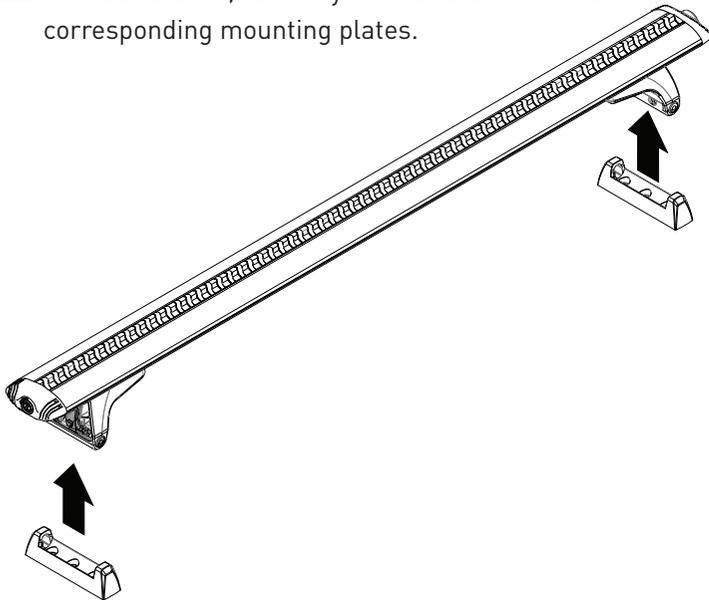
Remove the cover plate to access the locking levers.



Note:
Use two hands to push in the locking levers if tight. Do not use a screw driver as this may damage the levers.



- 2** With assistance, carefully lift the bars out of the corresponding mounting plates.



Attach Leg Base Cover when not in use.

