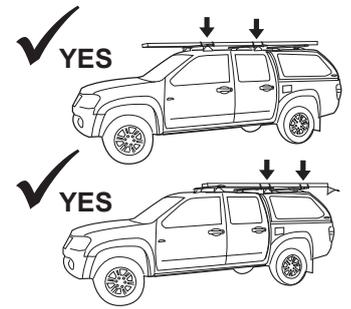
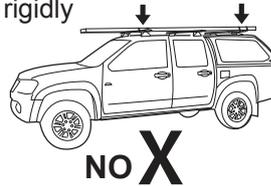


WARNING! Important Load Carrying Instructions

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.



- Any load transported on Roof Racks must be evenly distributed.
- Instructions are to remain with the vehicle.
- Do not attempt to fit the roof racks to your vehicle unless you fully read and understand the fitting instructions provided.
- Please direct any questions to the dealer from where the roof racks were purchased.
- Check the contents of this kit before commencing fitment and report any discrepancies.

Maximum load capacity: 50kg/110lbs - 100kg/220lbs. Please refer to your vehicle manufacturers handbook for maximum roof load capacity, 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 off-road use, two crossbars = **33kg/73lbs - 66kg/145lbs**. 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.

Rhino-Rack
3 Pike Street, Rydalmere,
NSW 2116, Australia.
(Ph) (02) 9638 4744
(Fax) (02) 9638 4822

Document No: R345
Prepared By: Kayle Everett
Authorised By: Chris Murty

Issue No: 01
Issue Date: 6/12/2013

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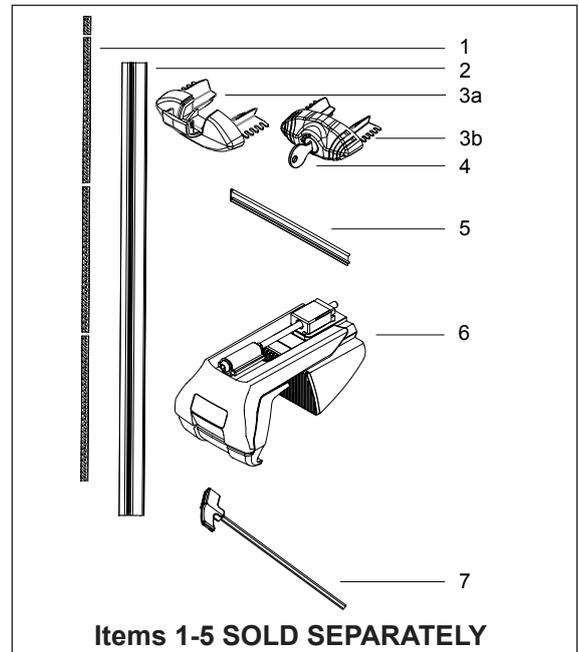
SX006

Place these instructions in the vehicle's glove box after installation is complete.

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

Parts List

Item	Component Name	Qty	Qty	Part No.
		SX006H	SX006	
1	Vortex Generating Strip	1-2	2-4	M626
2	VA Crossbar	1	2	VA---
3a	End Cap	2	4	M645
3b*	End Cap (locking)	2	4	VA-LEC4
4*	Lock Barrel Key	2	3	CA1069
5	Crossbar Under Bar Strip	2	4	M641
6	SX Leg	1	2	SX-NIS
7	Torque Security Key For SXB	1	1	TORKEY -SXB
8	Fitting Instructions	1	1	R345



*Optional Extra

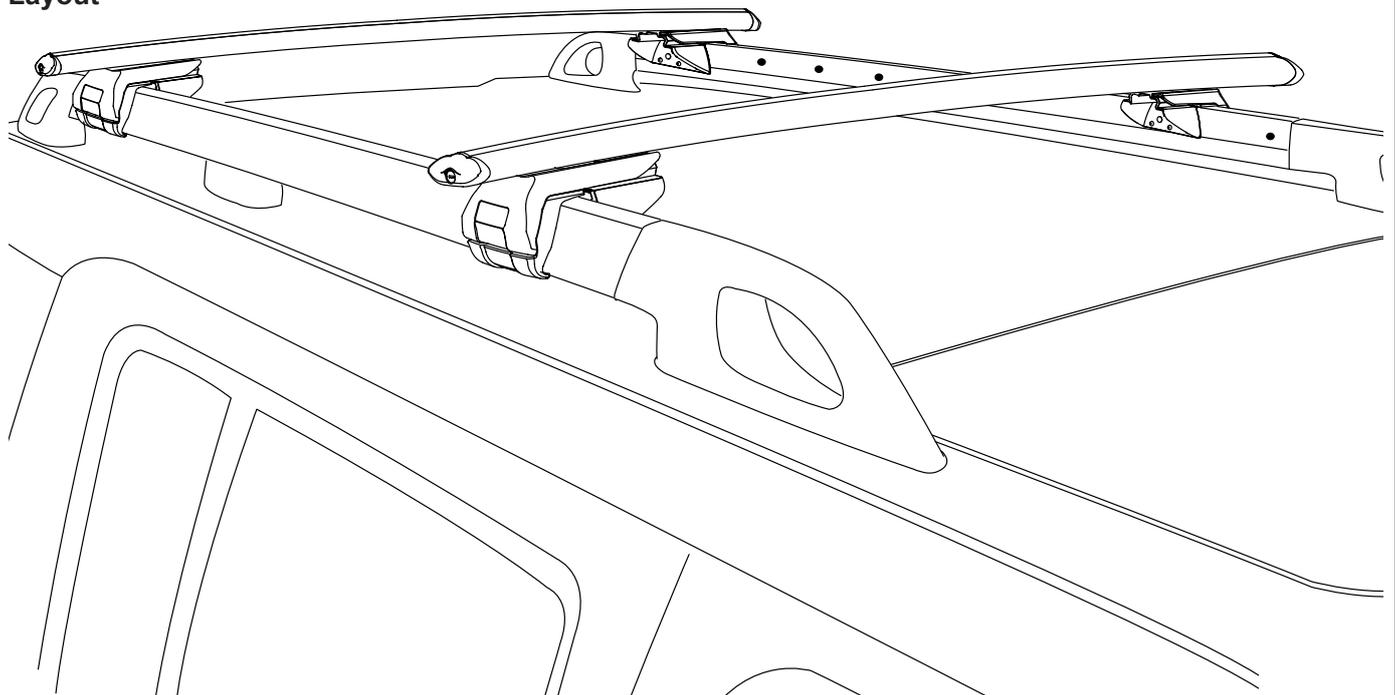
Tools Required

Torque key, included in kit.
T30 Torque Drive bit with screwdriver or a battery drill.
Side Cutters.
Tape Measure.

IMPORTANT Care Instruction:

Wash and clean the roof rails before fitting the Roof Racks.
PLEASE READ THROUGH INSTRUCTIONS BEFORE FITTING.

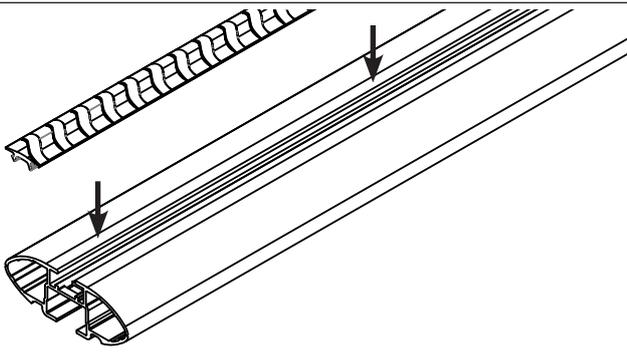
Layout





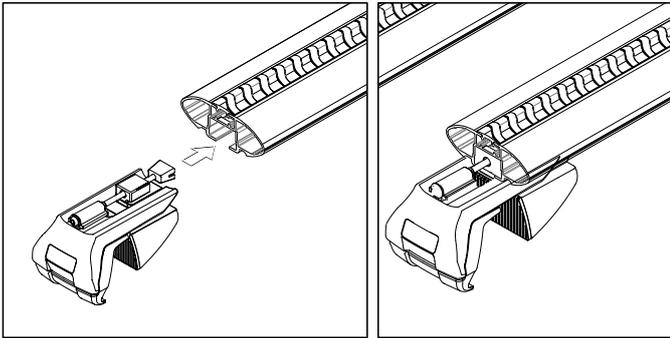
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1

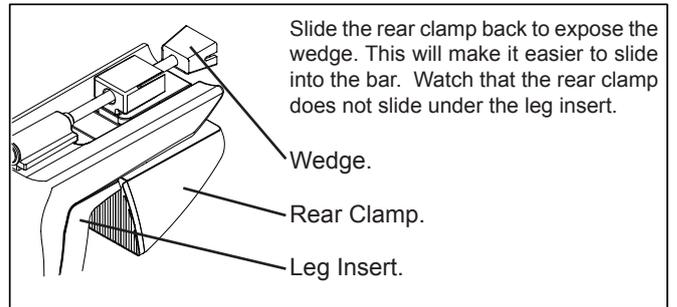


Press the rubber buffer strip into the top of the cross bar.

2

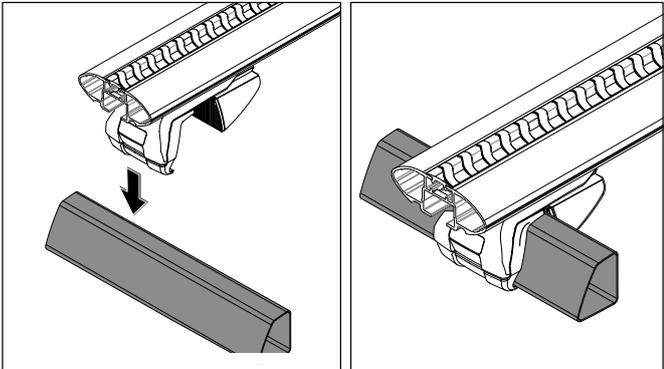


Slide each leg assembly into the end of the cross bar.



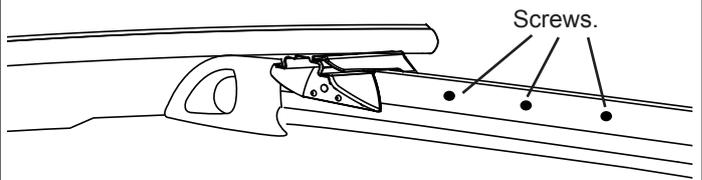
Slide the rear clamp back to expose the wedge. This will make it easier to slide into the bar. Watch that the rear clamp does not slide under the leg insert.

3



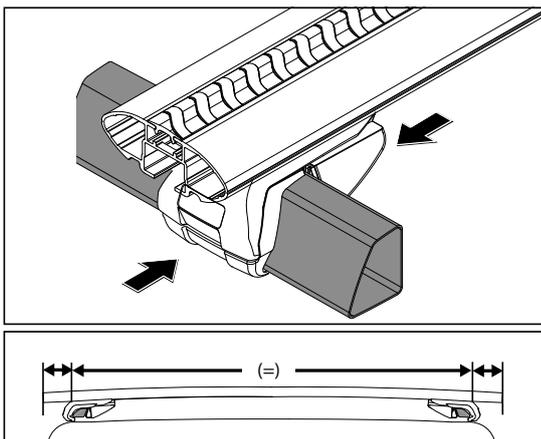
Gasket will flare out when pressure is applied creating a seal.

Remove factory cross bars if fitted using a T30 Torque drive bit with screwdriver or battery drill. If the vehicle has a sunroof, position the racks and your load so the sunroof is not obstructed when open. Line up between screws or use a tape measure to ensure the racks are parallel.



IMPORTANT: Avoid placing the clamps over the screws on the inside of the roof rails.

4



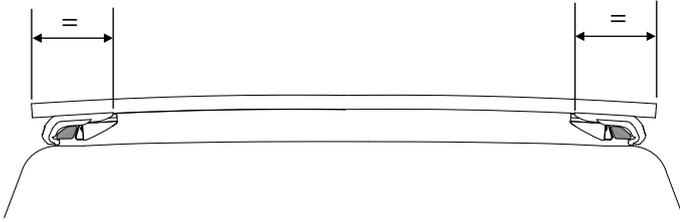
Pull the inner and outer clamp legs together around the rails. Adjust the cross bar so that the overhang is equal both sides. **Do not fully tighten as final tightening occurs later.**



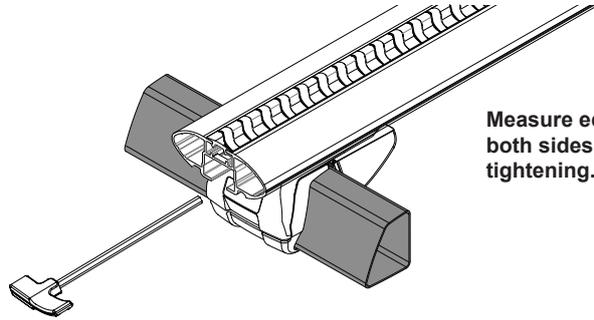
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5

EQUAL OVERHANG DISTANCE

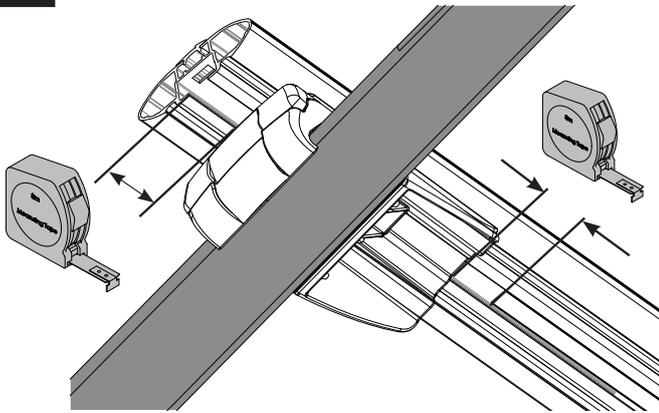


Use a tape measure to check the cross bar overhang is equal on both sides, re-adjust if required. Fully tighten the leg clamp bolts to 4-5Nm. **DO NOT OVER TIGHTEN.**

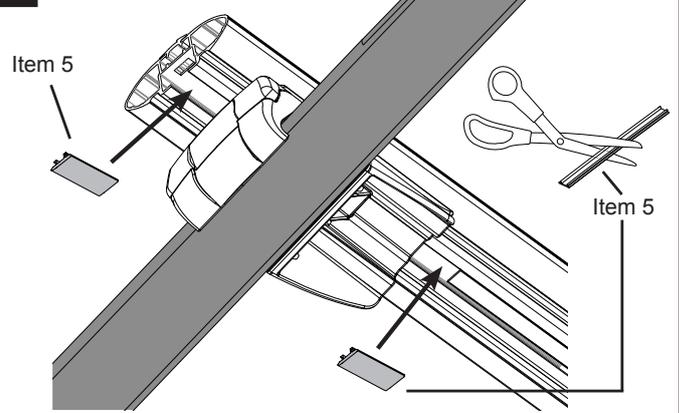


Measure equally both sides before tightening.

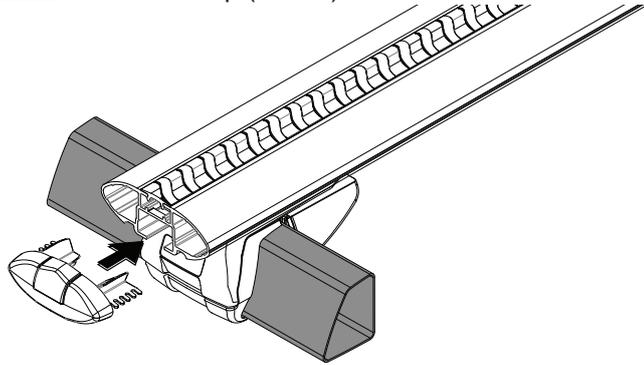
6a



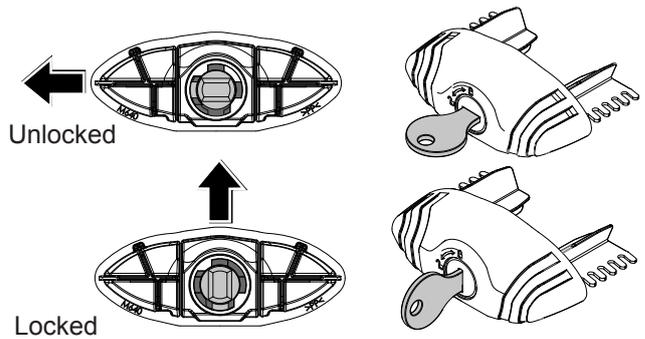
6b



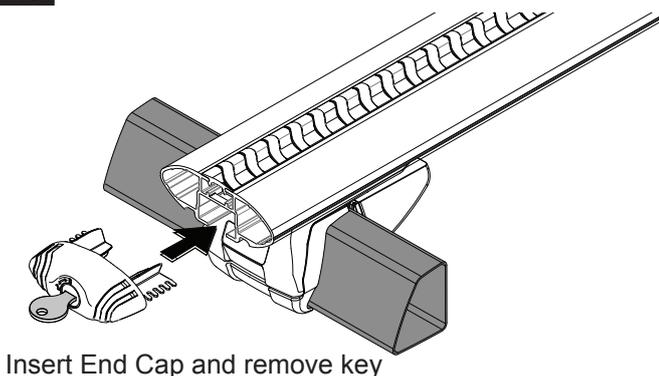
9a Insert End Cap (Item 3) as shown.



9b NOTE:3b is an optional extra.

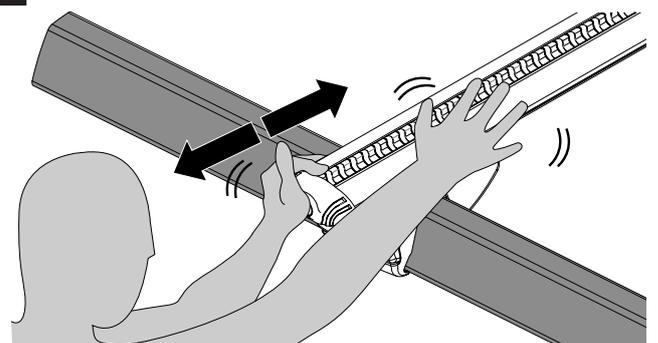


10



Insert End Cap and remove key

11



Test racks are secure