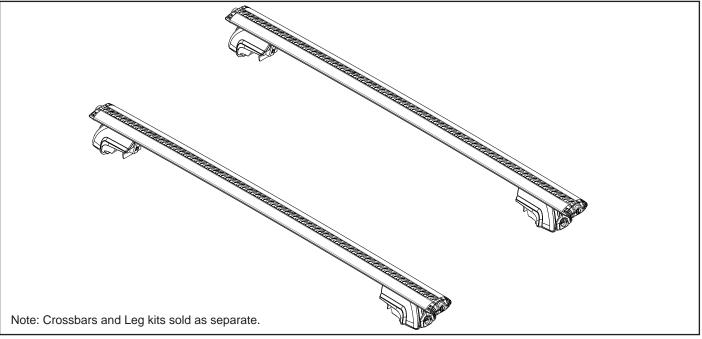
**Important:** Please read these instructions carefully prior to installation.

Please refer to your fitting instruction to ensure that the Roof Rack System is installed in the

correct location.

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.



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

1. □	Check Part No./Kit is correct	<ol><li>Fit roof rack accesso</li></ol>	ρrv
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2. Read through instruction before installing 4. Check and recheck all fasteners are secure

Load Rating: It is essential that the roof load rating specified in the vehicle owners handbook is not exceeded. Although cross-bar maximum load is 80kg (176lbs), the vehicle roof load rating may be less. Always use the lower of the two figures.

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 (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 = 53kgs.

#### 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.

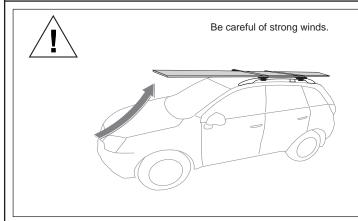
Note for Dealers and Fitters: It is your responsibility to ensure instructions are given to the end user or client.

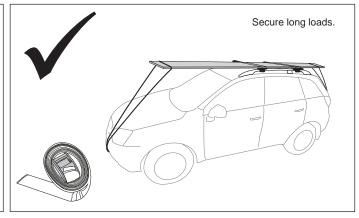
3 Pike Street, Rydalmere, Document No: R1251 Fit Time: 25min
NSW 2116, Australia. Prepared By: Kayle Everett Issue No: 01
(Ph) (02) 9638 4744 Authorised By: Chris Murty Issue Date: 03/02/2017

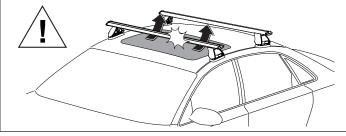
(Fax) (02) 9638 4822

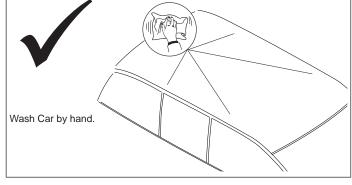
These instructions remain the property of Rhino-Rack Australia Pty. Ltd. and may not be used or changed for any other purpose than intended.

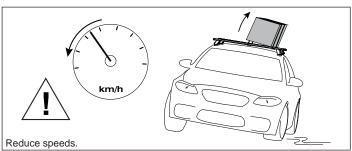


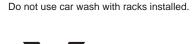


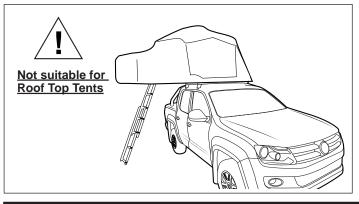


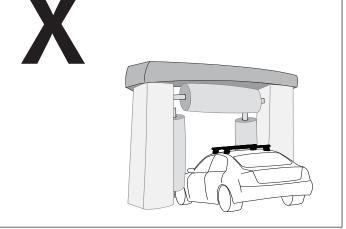






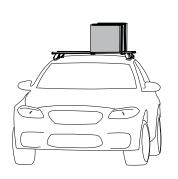






Warning! Important Load Carrying Instructions 80kg (176lbs) evenly distributed over crossbars. Be sure to check vehicle owners handbook for maximum roof carrying capacity of your vehicle.

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. Always check the vehicles maximum roof carrying capacity before loading crossbars.



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

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

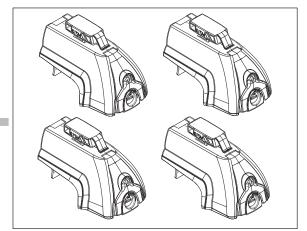




## **Parts Required**



Crossbars (VA126S, VA126B Sold as separate)



Leg Kit

## **Parts List**

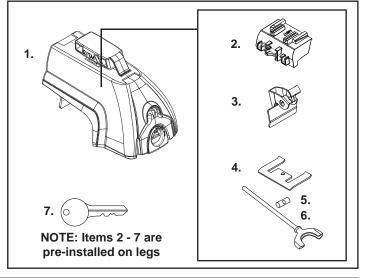
Item	Component Name	Qty	Part No.
1	Leg Unit	4	M712
2	Rubber Insert	4	M817
3	Clamp Assembly	4	CA1557
4	Outer Clamp	4	CA1507
5	Dowel Nut	4	-
6	Adjustment Rod	4	SP222
7	Metal Key	2	CA1344
8	Instructions	1	R747

# Tools Required:

Tape measure.

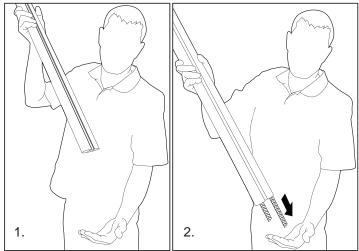
Scissors.

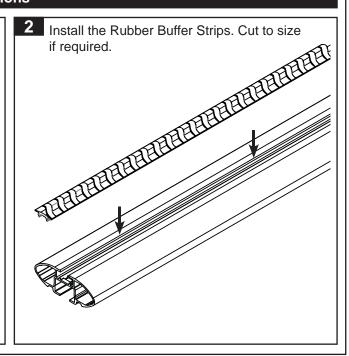
Knife.



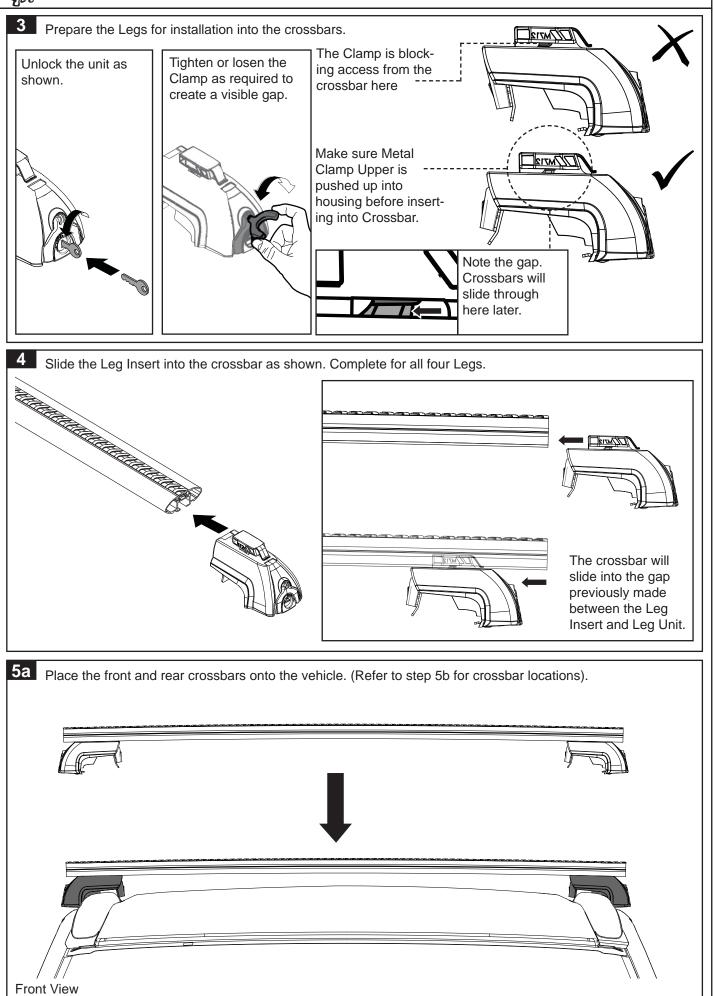
# Instructions

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.

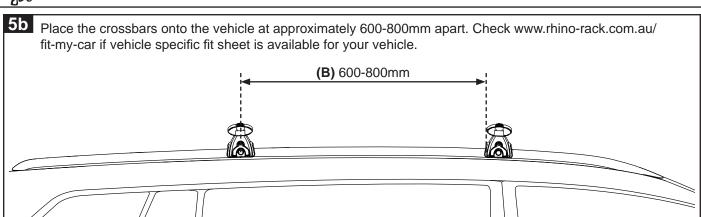




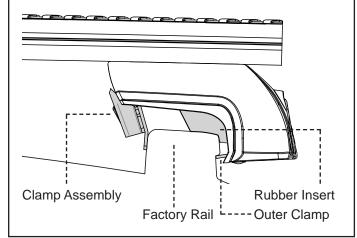




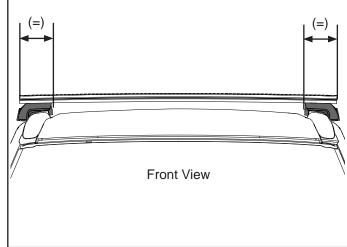




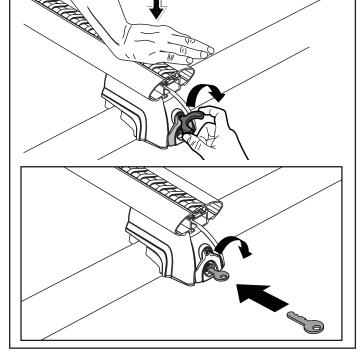
Be sure the Leg is sitting snug with the factory rail as shown. The Clamp must be in contact with the rail completely along its surface. The Outer Clamp must be gripping on the underside of the rail and the Clamp Assembly should be gripping the rear of the rail as shown.



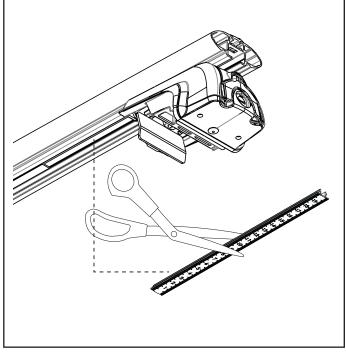
Measure from the end of the crossbar to the rear of the Leg on both sides. Adjust so both measurements are even.



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



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





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. Note: The Underbar Strips will ensure the Crossbars do not create a 'whistling' noise at speed.

