CONTROLLED

# RHINO-RACK

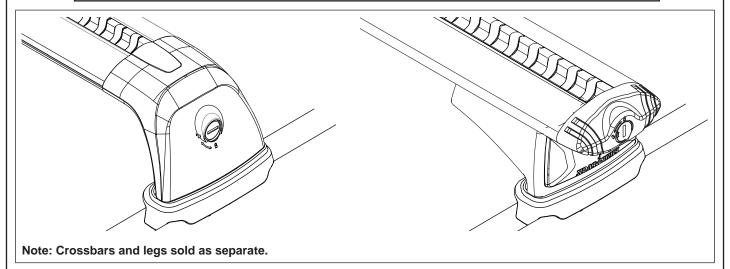
#### **RCP13-BK JEEP Commander Pad Kit**

**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



#### **Important Information**

	Check Part No./Kit is correct	t 3.☐ Fit roof rac	k accessor
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2. Read through instruction before installing 4. Check and recheck all fasteners are secure

Maximum carrying capacity: 68kg (149lbs). Note: Be sure to check the Rhino-Rack website to see if you have the latest version of instructions before beginning

**installation. Recommendations:**It is essential that all bolt connections be checked after driving a short distance when you first install your cross bars. 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 cross bars 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. **Use only non-stretch fastening ropes or straps.** 

#### Sensitivity to cross winds, behaviour in curves and braking.

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-resisting loads; special consideration must be taken into account when braking. Please remove cross bars when putting vehicle through an automatic car wash.

#### Load rating.

Maximum permissible load is 68kg per pair of cross bars (include the weight of the roof racks, 5kg). When cross bars are to be used in off-road conditions, please build a safety factor of 1.5 into this load limit (45kg/99lbs). Although the roof racks are tested and approved to AS1235-2000, Australian road conditions can be much more rigorous. However, increasing the number of cross bars 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,

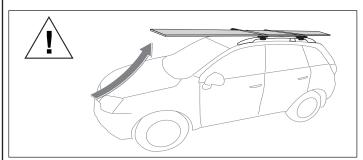
NSW 2116, Australia. Document No: R1320 Fit TIme: 30min (Ph) (02) 9638 4744 Prepared By: Kayle Everett Issue No: 01

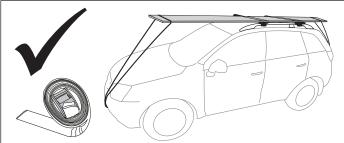
(Fax) (02) 9638 4822 Authorised By: Chris Murty Issue Date: 04/04/2017 These instructions remain the property of Rhino Rack Australia Pty. Ltd. and may not be used or changed for any other purpose

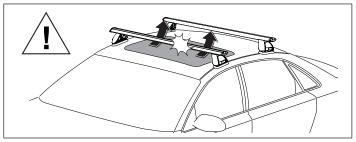
than intended.



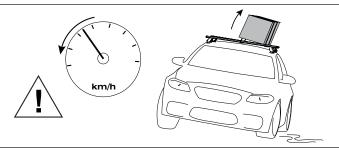
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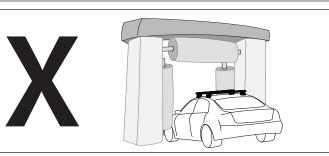






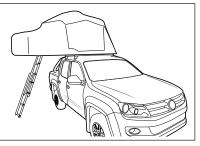




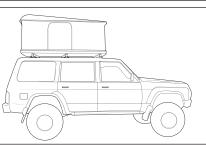




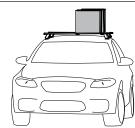
Ensure Ladder is well supported on the ground to help support tent. Take extreme caution when climbing heights above 1.2m/4ft.



It is required for Clam Shell Roof
Top Tents to use a 3
Crossbar System.



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.



2 bars 68kg (149lbs) load rating (Urban road) 2 bars 45kg (99lbs) load rating (Off road)

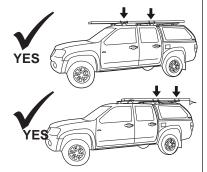
Load rating not taking into account crossbar weight - 5kg

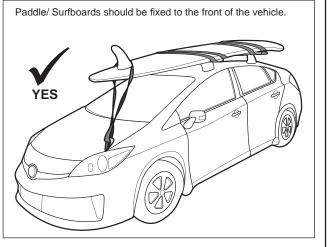


#### **WARNING!** Important Load Carrying Instructions

With utility vehicles, the cabin and the canopy move independently. Roofracks 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 roofracks or the canopy roofracks.









# **RCP13-BK JEEP Commander Pad Kit**

# **Parts List**

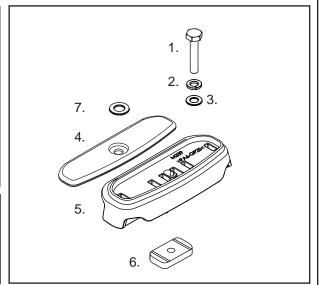
Item	Component Name	Qty	Part No.
1	M6 x 45 Hex Setscrew	4	B088
2	M6 Spring Washer	4	W004
3	M6 x 16mm Flat Washer	4	W031
4	Pad Cover Plate	4	M126
5	Jeep Commander Rail Pad	4	M339
6	M6 Channel Nut	4	N002
7	M6 Washer (used on cover plate)	4	W003
8	Fitting Instruction	1	R1320

### Tools Required;

10mm socket wrench.

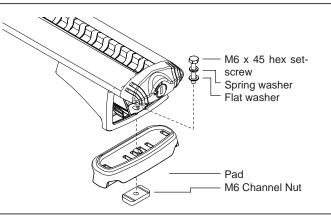
Phillips Head Screwdriver.

Tape Measure.



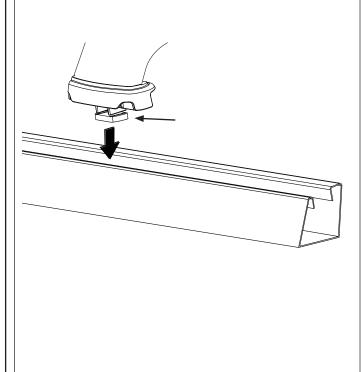
# Instructions

Assemble the M6 hex setscrew with washers and legs/pads as shown. Start the M6 screw with the channel nut. Leave loose. Assemble the four legs but do not tighten at this stage.

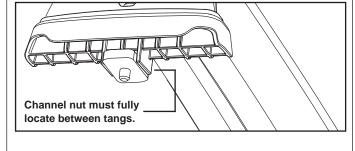


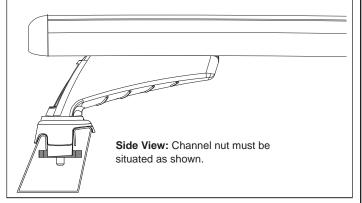
RCL leg shown as example only.

Rotate the channel nut so it can fit between the gap in the roof rail.



Use the security allen key to carefully rotate the channel nut until it locates between the long tangs that extend from the bottom of the Jeep base pad.







# **RCP13-BK JEEP Commander Pad Kit**

Before tightening make sure the cross bars are parallel across the vehicle. Place the cross bars in the correct position. Front pad is 360mm from edge of plastic roof rail cover. Rear pad is 340mm from edge of plastic roof rail cover.

FRONT

