

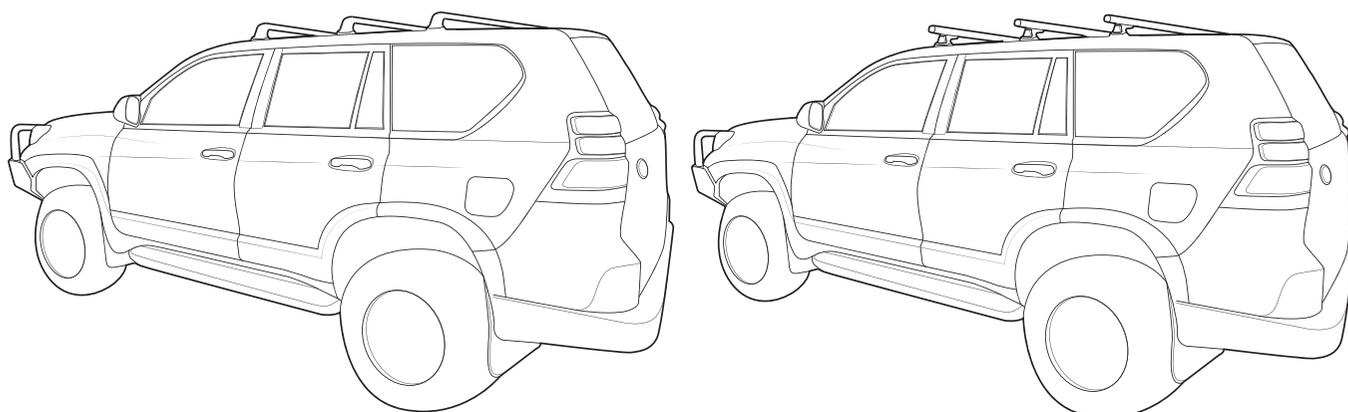


CONTROLLED

RHINO-RACK

RCP03-BK - Toyota LandCruiser Prado, Lexus GX

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.



Note: Crossbars and legs sold as separate.

Important Information.

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

Note: Be sure to check the Rhino-Rack website to see if you have the latest version of instructions before beginning installation.

Maximum carrying capacity: 100kg (220lbs) evenly distributed over the two cross bars.

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 100kg (220lbs) per pair of cross bars (include the weight of the roof racks, 5kg). When crossbars are to be used in off-road conditions, please build a safety factor of 1.5 into this load limit. (66kg/145lbs for off-road use). 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

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Document No: R1304

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Fit Time: 30min

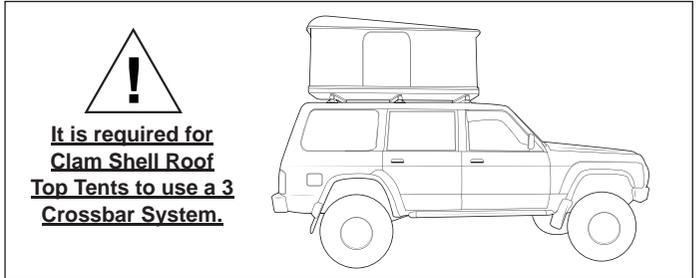
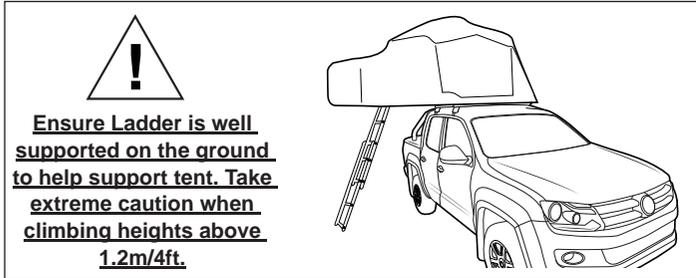
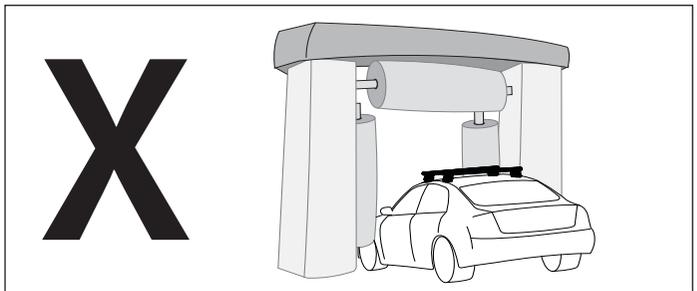
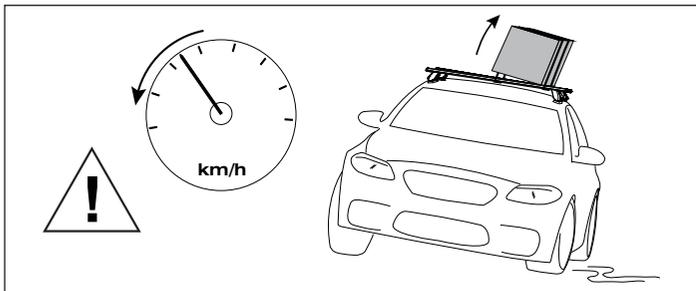
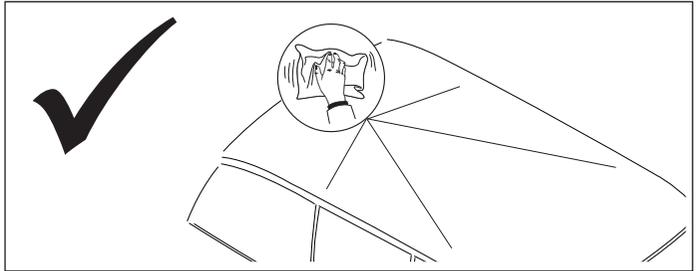
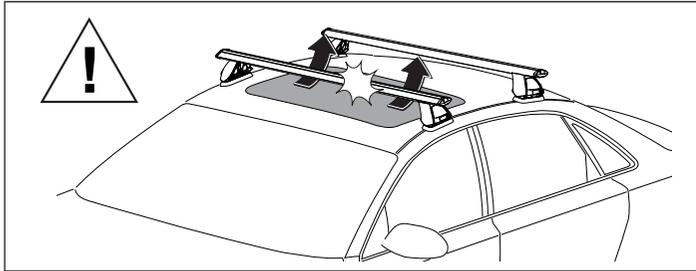
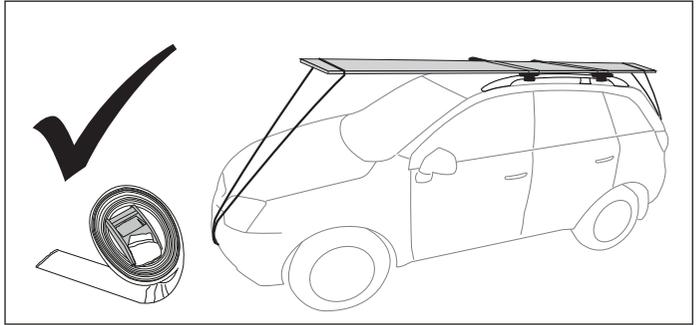
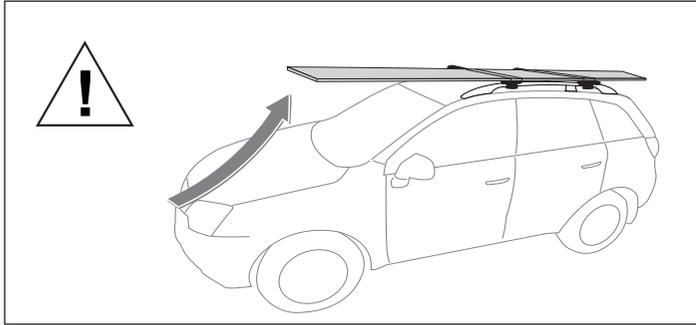
Issue No: 01

Issue Date: 22/03/2017

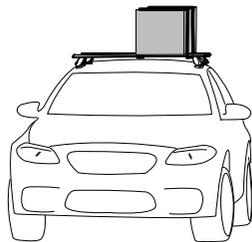
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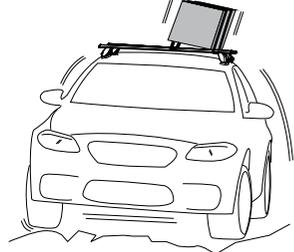
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When these roof racks are to be used on a vehicle that is driven off sealed roads the maximum load rating must be divided by 1.5. Remember to subtract the weight of the roof racks to determine your maximum permissible load capacity.

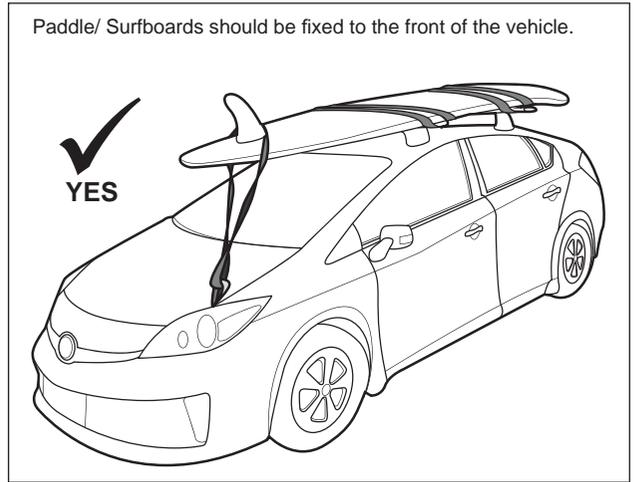


2 bars 100kg (220lbs) load rating (Urban road) = 2 bars 66kg (145lbs) load rating (Off road)
Load rating not taking into account crossbar weight - 5kg



WARNING! Important Load Carrying Instructions

With utility vehicles, the cabin and the canopy move independently. 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.

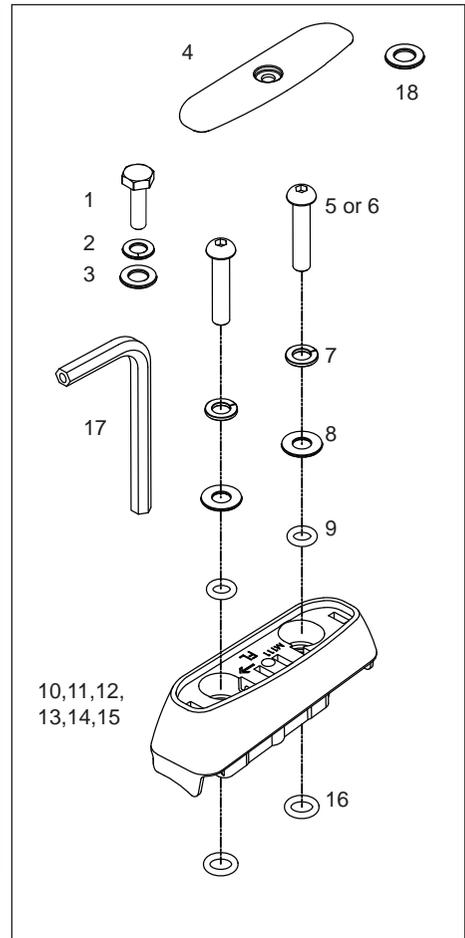




RCP03-BK - Toyota LandCruiser Prado, Lexus GX

Parts List

Item	Component Name	F	M	R	3 Bar	Part No.
1	M6 x 30mm Hex Setscrew	2	2	2	4	B202
2	M6 Spring Washer	2	2	2	6	W004
3	M6 x 16mm Flat Washer	2	2	2	6	W031
4	Cover Plate Pad	2	2		6	M126
5	M8 x 50mm Button Head Cap Screw	4	-	4	8	B126
6	M8 x 40mm Button Head Cap Screw	-	4	-	4	B127
7	M8 Spring Washer	4	4	4	12	W019
8	M8 x 17mm Flat Washer	4	4	4	12	W030
9	7mm x 4mm O-Ring	4	4	4	12	C299
10	Toyota Prado Front Left Pad	1	-	-	1	M111
11	Toyota Prado Front Right Pad	1	-	-	1	M112
12	Toyota Prado Middle Left Pad	-	1	-	1	M113
13	Toyota Prado Middle Right Pad	-	1	-	1	M114
14	Toyota Prado Rear Left Pad	-	-	1	1	M115
15	Toyota Prado Rear Right Pad	-	-	1	1	M116
16	10mm x 3mm O-Ring	4	4	4	12	C088
17	5mm Security Allen Key	1	1	1	1	H021
18	M6 Washer (used on cover plate)	2	2	2	6	W003
19	Fitting Instructions	1	1	1	1	R1304



Tools Required.

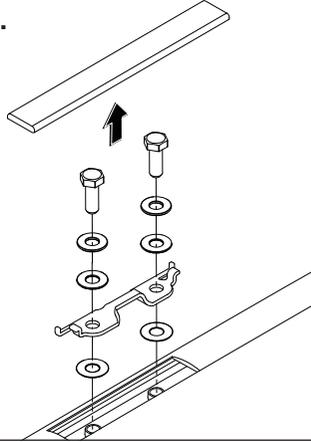
Security Allen key, provided in kit

Small Flat Blade Screwdriver

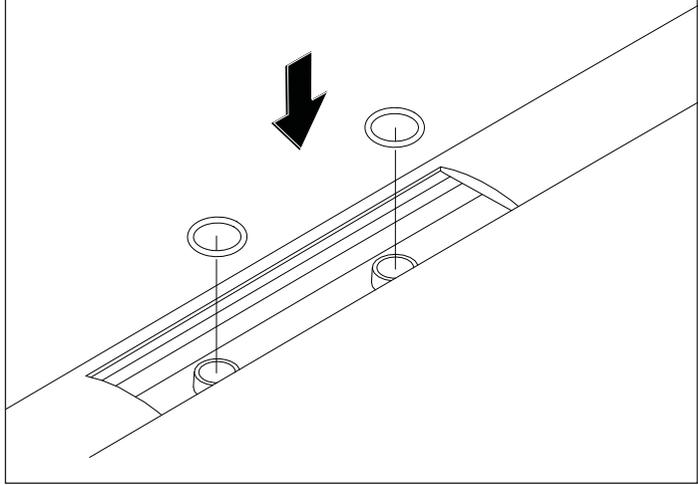
12mm socket wrench

Instructions

- 1** Remove the roof rack attachment point covers, exposed bolts and brackets. Store covers, bolts and brackets in a safe place. **Note: The existing bolts and washers are not used to fit the mounting pads.**



- 2** Place the 10mm large o-rings onto the protruding plastic tubes.



- 3** Collect all mounting pads supplied and identify position codes and direction arrows on each pad. The arrow must point to the front of the vehicle. The right hand side is the driver's side.

The mounting pad position code is as follows:

FL - Front Left Side Pad

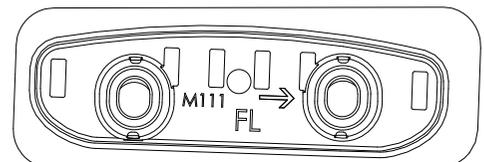
FR - Front Right Side Pad

ML - Middle Left Side Pad

MR - Middle Right Side Pad

RL - Rear Left side Pad

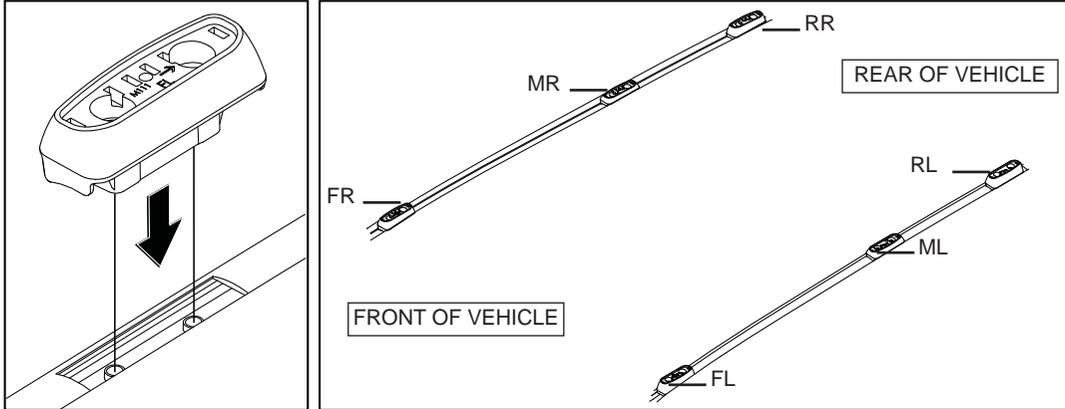
RR - Rear Right Side Pad





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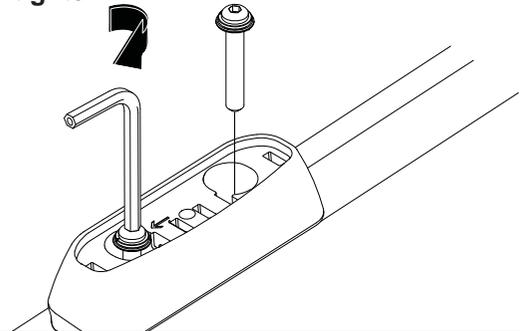
4 Insert the mounting pad into the mounting pad recess. Using the mounting pad layout as a guide, place the pads onto their respective positions.



5 Place the M8 spring washer, M8 flat washer and 7mm small o-ring onto the M8 screws. Ensure that the o-ring is fully pushed up under the flat washer. Note: For the front and rear mounting pads use the M8 x 50mm screws. For the middle mounting pads use M8 x 40mm screws.



6 Insert the assembled screws through the mounting pads and screw into the nutserts in the vehicle's roof. Tighten all bolts using the allen key provided. Recommended tightening torque 6 Nm. **Do not over tighten.**



7 When crossbars are not in use, remove and install the pad mount cover plates using the M6 hardware provided.

