



RHINO-RACK

Aerodynamic & Heavy Duty Roof Rack Systems

Nissan X-Trail - Commercial Pad Removable 2 Bar System RCPO4

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

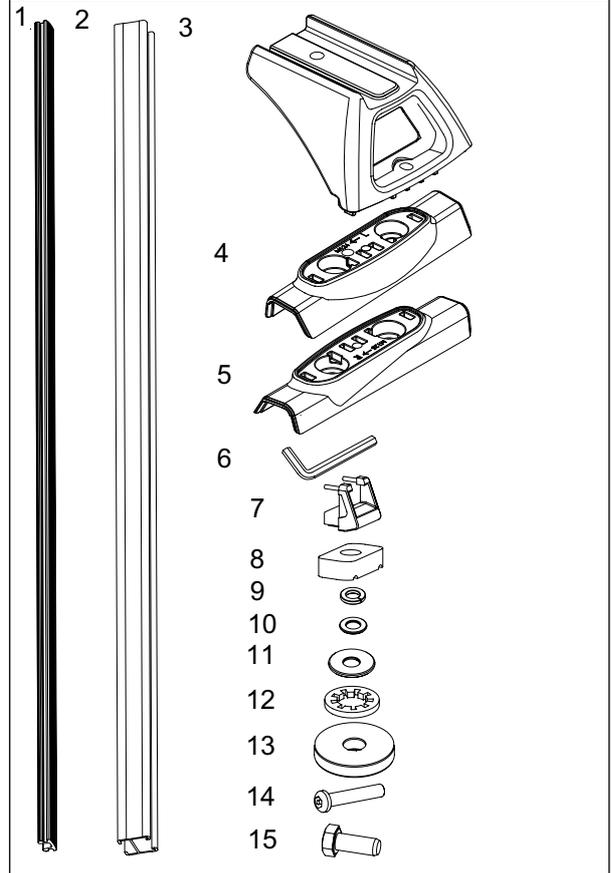
Important:

Please read these instructions carefully prior to installation.

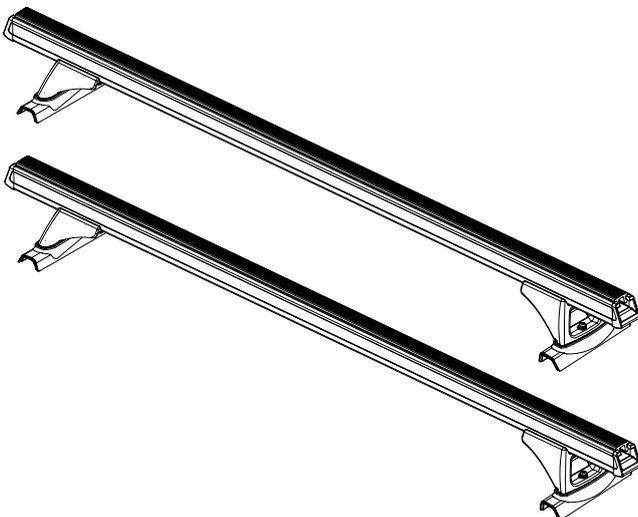
Parts List

Important: Check the contents of kit before commencing fitment and report any discrepancies.

Item	Component Name	Qty.	Part No.
1	Commercial Bar Rubber Buffer	2	R003
2	Commercial Bar	2	A019
3	Commercial Leg	4	M123
4	Left Pad	2	M124
5	Right Pad	2	M125
6	5mm Security Allen Key	1	H021
7	Bar End Cap	4	M002
8	M10 Channel Nut	4	N024
9	M6 Spring Washer	12	W004
10	M6 x 12.5mm Flat Washer	4	W003
11	M6 x 16mm Flat Washer	8	W031
12	M10 Shakeproof Washer	4	W021
13	M10 x 30mm Washer	4	W023
14	M6 x 27mm Security Bolt	12	B063
15	M10 x 20mm Hex Set Bolt	4	B003
16	Fitting Instruction	1	RR188

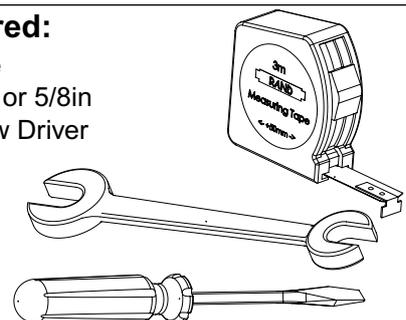


Layout



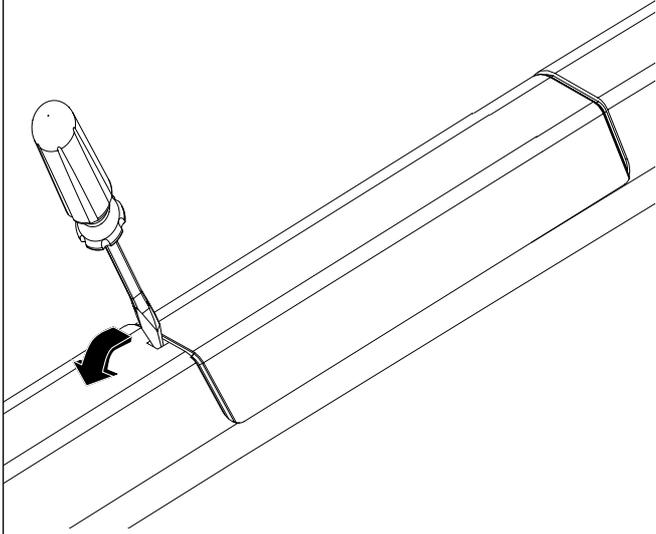
Tools Required:

Measuring Tape
Spanner 16mm or 5/8in
Flat Head Screw Driver



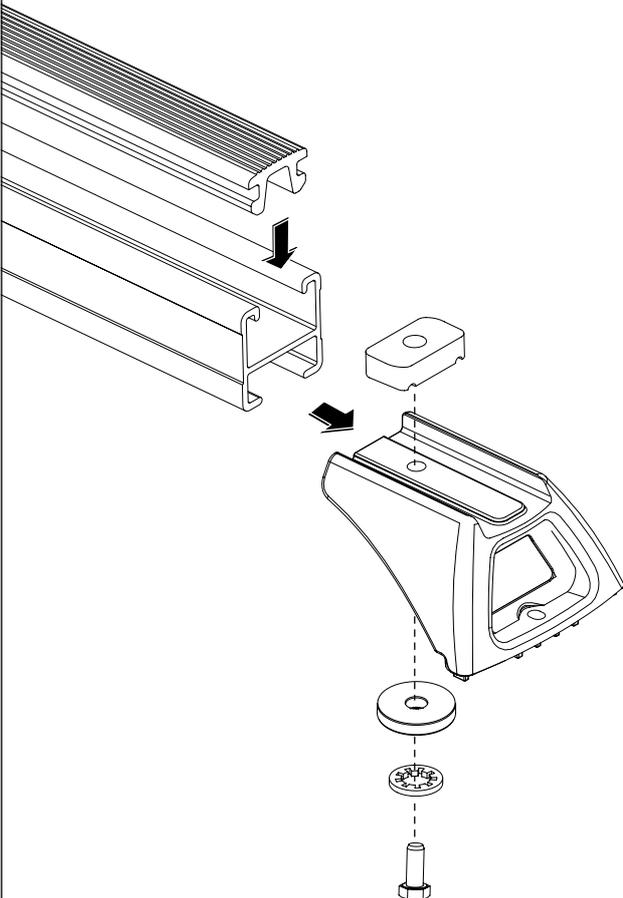
Use a suitable Flat Head Screw Driver to remove the four covers in the roof railing. Store in a suitable place.

1



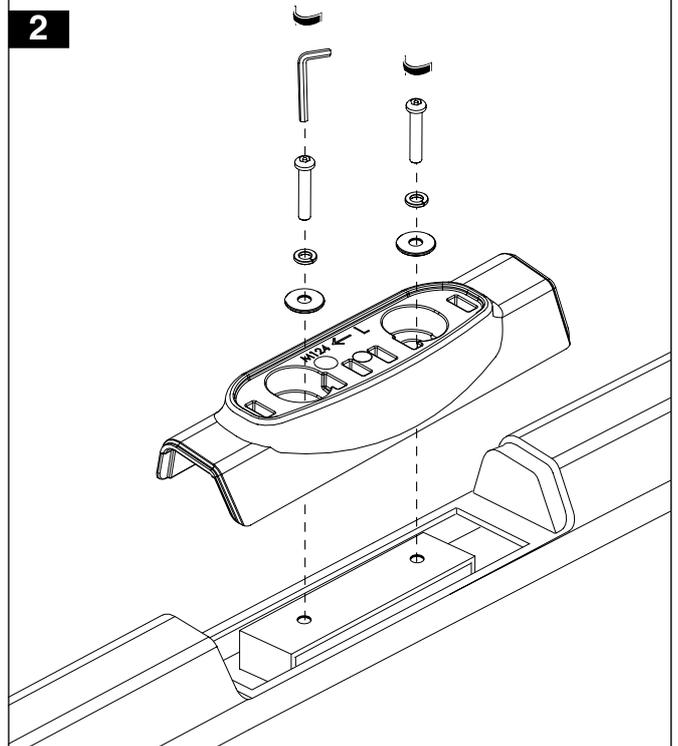
Insert a rubber strip into each Crossbar. Slide two legs into each Crossbar.

3



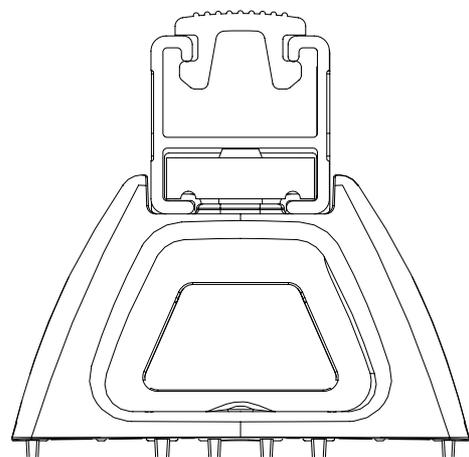
Place the left pads on the left hand side of the vehicle, the right pads on the right hand side. For each Pad use two M6 x 27mm Security bolts with a M6 Spring Washer and M6 x 16mm Flat Washer as shown. Centre the pad before tightening. Fasten the Pad to the roof's metal bracket to a torque of 5Nm, using the Security Allen Key provided.

2



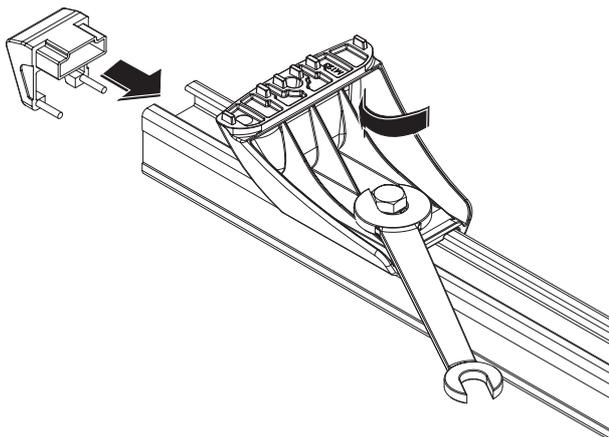
Make sure the channel nut has rotated in the Crossbar as shown.

4



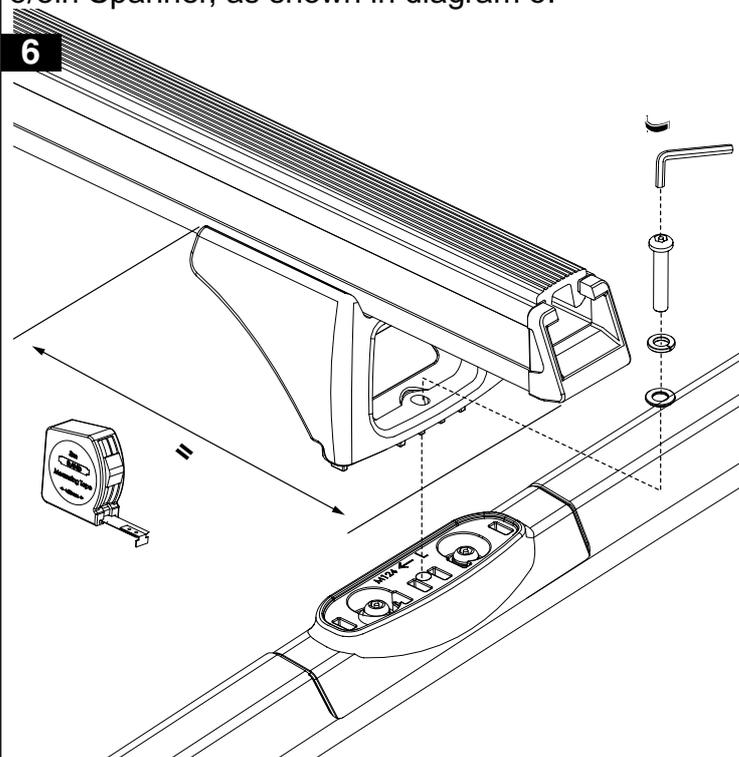
Finger tighten the Leg to the Crossbar.
Place two end caps on each Crossbar.

5



Place each assembled Crossbar onto the Pads.
Place a M6 Spring Washer, a M6 x 12.5mm Flat Washer and a M6 x 27mm Security Bolt into each Leg hole. Fasten the Leg to the Pad to a torque of 5Nm. Store the Security Allen Key in a suitable place. Adjust the Crossbar on the fixed legs so that there is an equal overhang of the bar on both left and right hand sides of the vehicle. Make sure to tighten the M10 x 20mm bolts with the 16mm or 5/8in Spanner, as shown in diagram 5.

6



Important information:

Maximum carrying capacity : Nissan X-Trail Roof Rack capacity is 70kg, evenly distributed.

Always check, and do not exceed, vehicle manufacturers load limitations.

It is essential that all bolt connections are checked after driving a short distance when you first install your Rhino-Rack. 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 roof bars each time they are refitted.

Crossbar and accessories should be cleaned and all screw threads should be lubricated at regular intervals. Rhino-Rack offers a 3 year warranty to the original purchaser of the Rhino-Rack Surface Mount System and Accessories. Rhino-Rack cannot be held responsible for incorrect mounting of the Surface Mount System and Accessories or for usage that exceeds vehicle and production tolerances. 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 CROSSWINDS BEHAVIOUR IN CURVES AND BRAKING.

The handling characteristics of the car change 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 braking.

PLEASE REMOVE CROSSBARS WHEN PUTTING VEHICLE THROUGH AN AUTOMATIC CAR WASH.

LOAD RATINGS

Please refer to vehicle specific manual for load rating. When roof bars are to be used in extreme off-road conditions please build a safety factor of 1.5 into the load rating. Although roof bars are tested and approved to AS1235-2000, Australian road conditions can be much more rigorous.

Note for dealers and fitters. It is your responsibility to ensure instructions are given to the end user or client.

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