# CONTROLLED RHINO-RACK

# NM-NP Pajero Rhino Heavy Duty - Two Bar Trackmount System

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

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

Parts List Maximum carrying				
ltem.	Description.	Qty.	Part.	
1	Track End Cap (left)	2	C393	
2	Pajero Track 1950mm	1 pair	A273	
3	Track Mount End Cap (right)	2	C394	
4	Heavy Duty Rubber 1375mm	2	R004	
5	Heavy Duty Crossbar End Cap	4	M002	
6	Heavy Duty Crossbar 1375mm	2	A020	
7	M6 x 35 Button Security Screw	8	B092	
8	M6 Spring Washer	8	W004	
9	M6 x 12.5mm Flat Washer	8	W003	1
10	RLTP Track Mount Leg	4	M010	
11	M6 x 21.43mm x 4.40mm Brass Nut	8	N009	
12	M10 Channel Nut	4	N024	
13	M10 x 38mm Flat Washer	4	W022	
14	M10 Internal Shakeproof Washer	4	W021	
15	M10 x 25mm Hex Bolt	4	B071	
16	Rivet	19	H005	
17	5mm Security Allen Key	1	SECKEY-S	
18	Butyl Patches	20	CA1397	
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#### g capacity: 100kg



#### **Tools Required:**

Pneumatic or concertina type rivet gun Power or Cordless drill Vacuum cleaner Selleys Butyl Mastic 5/8 or 16mm spanner or socket wrench Hacksaw

Marking pen 5mm drill bit with 5mm depth stop Cold galvanizing solution & brush 5mm Security Allen key, provided in kit Measuring tape

Care Instruction: Clean vehicle roof prior to fitting Rhino Heavy Duty roof racks.

**1** Removal of roof trim. Grip rubber trim with fingers and carefully lift to expose the white plastic clips. Careful not to scratch the paint, slide clips sideways to unhook them from the roof channel, may need to

- LIFT TRIM FROM EDGE FACING TOWARDS CENTRE OF ROOF.
- 2 Once trim is removed clean out roof channel thoroughly before placing track in place. Roof Tracks are LEFT & RIGHT handed.









# Important Information

## Maximum carrying capacity: 100kg

#### **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 Ratings:

Maximum permissible load is 100kg per pair of roof racks (include the weight of the cross bars, 5kg). When roof racks are to be used in off-road conditions, please build a safety factor of 1.5 into this load limit. 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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