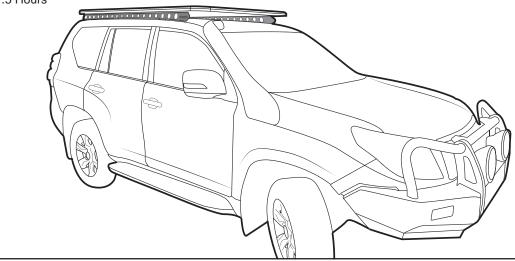
RHINO-RACK

Toyota Prado 150 Backbone - RTPB1

Fit Time: 1.5 Hours

Layout:



IMPORTANT INFORMATION

Maximum carrying capacity:

Suitable Pioneers	On Road Cargo Allowance	Off Road Cargo Allowance	Static Allowance	Roof Allowance	Rack Weight
42102B	89kg / 196lb	65kg / 143lb	329kg / 725lb		31kg / 68lb
45102B	86.5kg / 191lb	62.5kg / 138lb	326.5kg / 720lb		33.5kg / 74lb
41102	83.5kg / 184lb	59.5kg / 131lb 323.5kg / 713lb		120kg / 265lb	36.5kg / 80lb
42107B	86.5kg / 191lb	62.5kg / 138lb	326.5kg / 720lb	120kg / 265lb	33.5kg / 74lb
45107B	83.5kg / 184lb	59.5kg / 131lb	323.5kg / 713lb		36.5kg / 80lb
41107	81kg / 179lb	57kg / 126lb	321kg / 708lb		39kg / 86lb

Roof Allowance: Cargo Allowance:

Total permissible weight attached to the roof of the car. This is inclusive of the weight of the roof rack system Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is in motion Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is stationary

Static Allowance: Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is stationary Please refer to your vehicle manufacturers handbook for maximum carrying capacity. Always use the lower of the two figures. Load must be evenly distributed over the entire Pioneer. Weight of roof rack accessories is to be included in cargo allowance. Warning:

- Check Part No. and/ or Kit is correct for use with your vehicle
- Do not attempt to fit the rack system to your vehicle unless you fully understand these fitting instructions. Please direct any questions regarding fitting to the dealer from where the roof racks were purchased.
- Use only non-stretch fastening ropes or straps.
- 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.
- Although the system is tested and approved to AS1235-2000 / ISO 11154, off-road conditions can be much more rigorous. Extreme care
 must be taken in off road conditions

Recommendations:

It is essential that all bolt connections be checked after driving a short distance when you first install your roof racks. 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 roof racks each time they are re-fitted. Always make sure to fasten your load securely. Please also ensure that all loads are evenly distributed and that the centre of gravity is kept as low as possible and must be entirely contained within the extents of the roof racks.

Note for Dealers and Fitters:

It is your responsibility to ensure these fitting instructions are given to the end user or client

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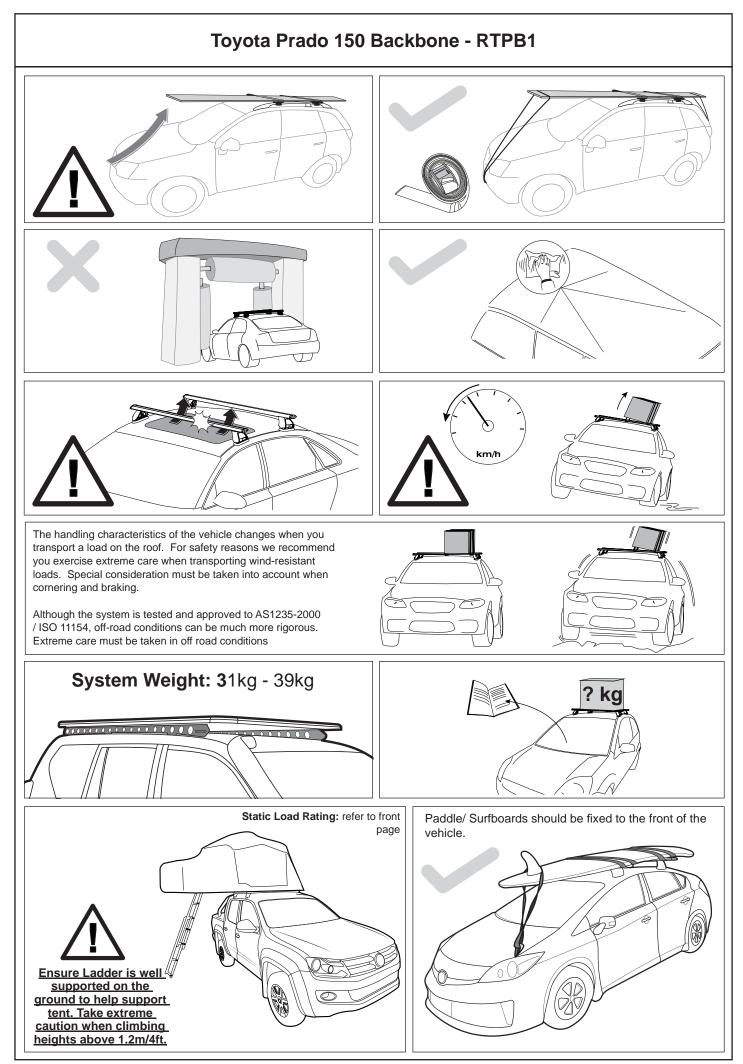
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 Document No:
 R748

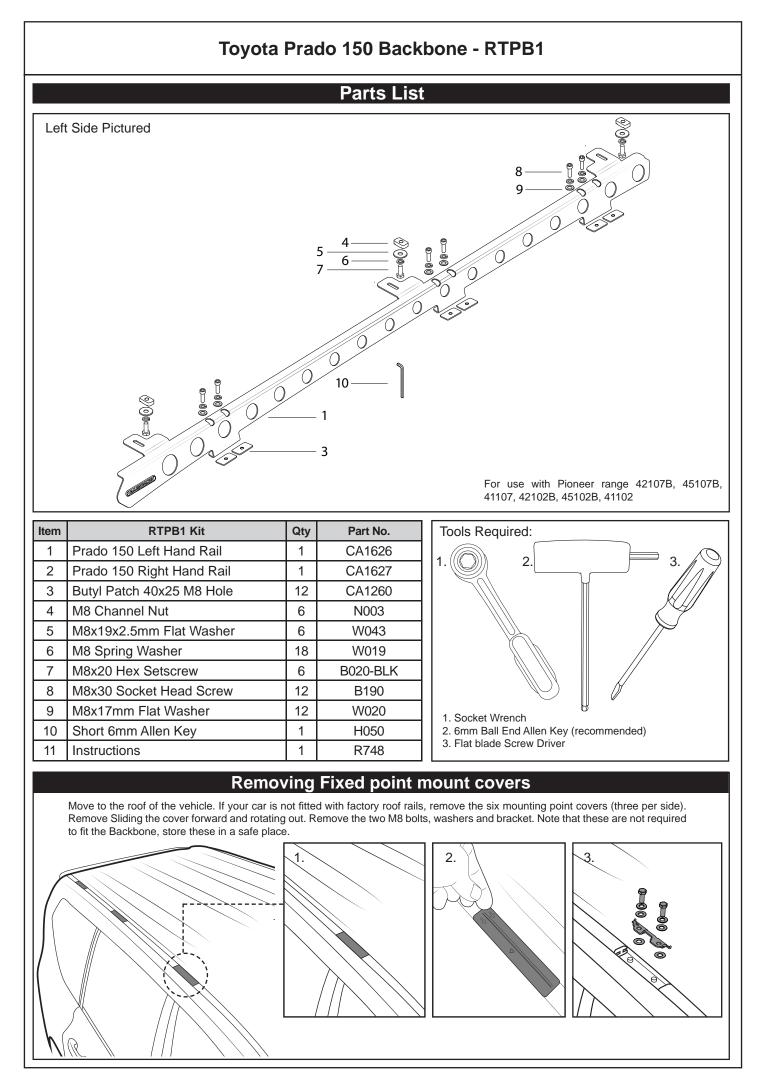
 (02) 8846 1900
 Prepared By:
 Will Davis

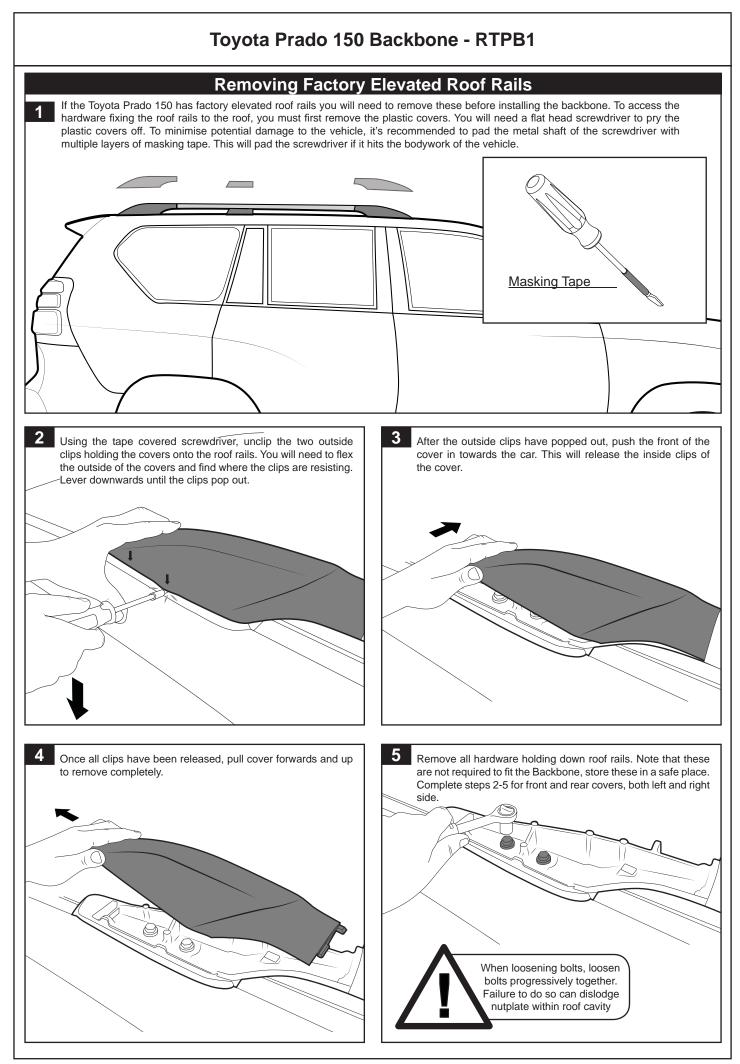
 rhinorack.com.au
 Authorised By:
 Chris Murty

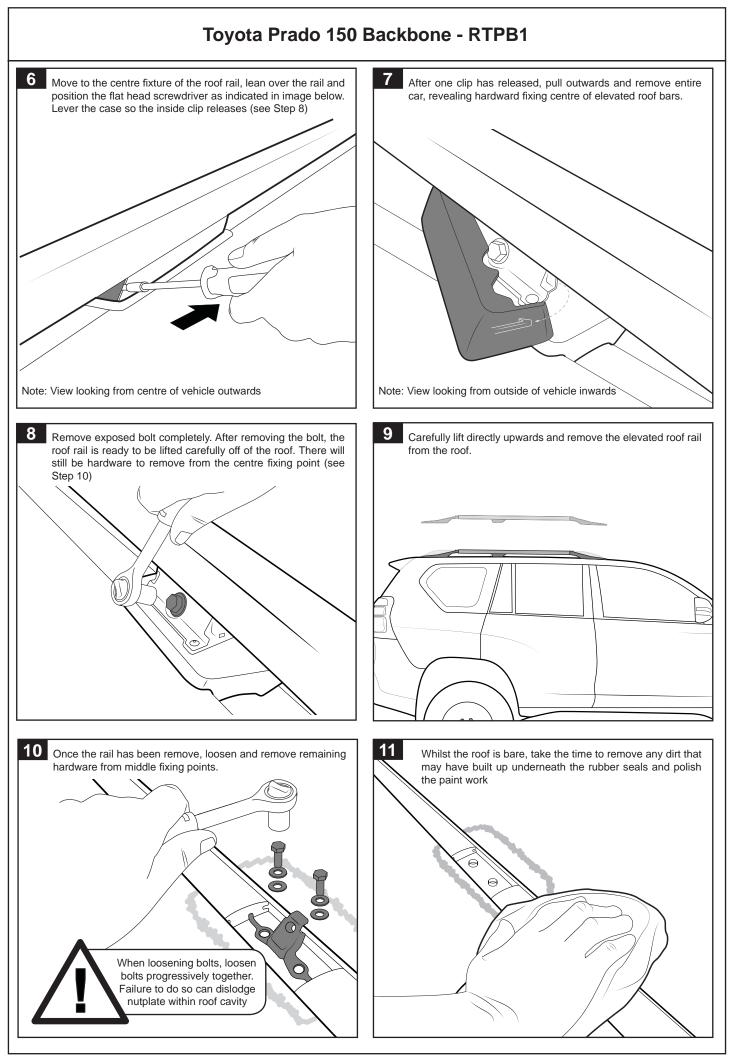
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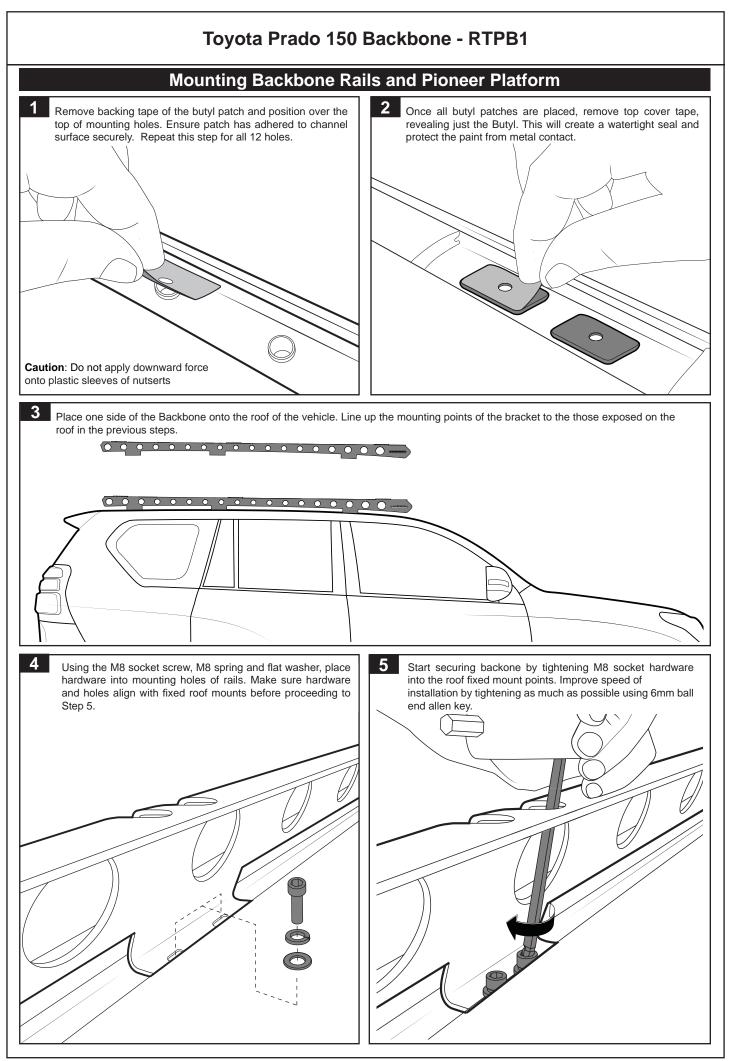
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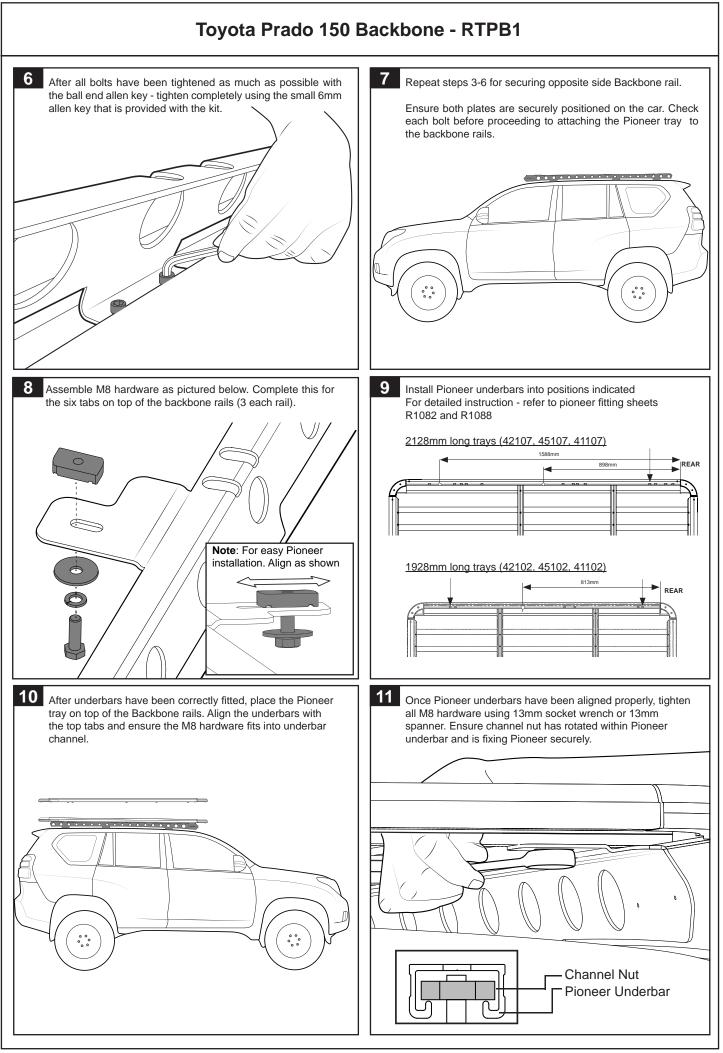








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RHINO-RACK | PIONEER NG VEHICLE FITTING INFORMATION

VEHICLE						CONNECTOR	
TOYOTA Prado 150 Series						RTPB1	
IMPORTANT NOTES Requires Kit SP309; Fit Backbone System to vehicle before fitting Pioneer System							
AUS	NZ	USA	CA	EU	SA	ZA	
\checkmark	\checkmark			✓	\checkmark	✓	
Nov-09 -	-	-	-	-	-	-	
	AUS	TOYOTA Prado 150 Series OTES Requires K AUS NZ ✓ ✓	TOYOTA Prado 150 Series OTES Requires Kit SP309; Fit Back AUS NZ USA ✓ ✓ ✓	TOYOTA Prado 150 Series OTES Requires Kit SP309; Fit Backbone System to vertice AUS NZ USA CA ✓ ✓ ✓	TOYOTA Prado 150 Series 52107 OTES Requires Kit SP309; Fit Backbone System to vehicle before fitting AUS NZ USA CA EU ✓ ✓ ✓ ✓	TOYOTA Prado 150 Series 52107 OTES Requires Kit SP309; Fit Backbone System to vehicle before fitting Pioneer System AUS NZ USA CA EU SA ✓ ✓ ✓ ✓ ✓	

UNDERBAR SPACING

80 / 176.4

		BARB			BAR D		+
FRONT							REAR
BAR NO.	Α	В	С	D	E	F	G
DIMENSION (CM)	-64.3	-15.6	4.7	48.4	73.5	-	-
SPACERS REQ'D	-	-	-	-	-	-	-
VEHICLE LOAD LIM	IT (kgs / Ibs)	SYSTEM WEIGHT (F PLATFORM + CONN	kgs / Ibs) ECTOR	ON-ROAD CA ALLOWANCE (kg		OFF-ROAD Allowance	

42.9 / 94.6

NOTES FOR DEALERS / FITTERS

37.1/81.8

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28.6 / 63.1

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