CONTROLLED

RHINO-RACK

Toyota Tacoma Backbone - RTTB1

Fit Time: 1 Hour



Important Information

Maximum carrying capacity:

Suitable Pioneers	On Road Cargo Allowance	Off Road Cargo Allowance	Static Allowance	Roof Allowance	Rack Weight
42100B	74.5kg / 164lb	54.5kg / 120lb	334.5kg / 737lb	100kg /220lb	25.5kg / 56lb
45100B	72.5kg / 160lb	52.5kg / 116lb	332.5kg / 733lb		27.5kg / 61lb
41100	70kg / 155lb	50kg / 110lb	330kg / 728lb		30kg / 66lb
42101B	71.5kg / 158lb	51.5kg / 114lb	331.5kg / 731lb		28.5kg / 63lb
45101B	69.5kg / 153lb	49.5kg / 109lb	329.5kg / 726lb		30.5kg / 67lb
41101	67kg / 148lb	47kg / 104lb	327kg / 721lb		33kg / 73lb

Roof Allowance:Total permissible weight attached to the roof of the car. This is inclusive of the weight of the roof rack systemCargo Allowance:Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is in motionStatic 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.

Torque settings

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings -

M6: 4-5Nm (3-4lbs/ft), M8: 8-10Nm (6-7.5lbs/ft) and M10: 16-18Nm (12-13lbs/ft).

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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