RIVET TRACK GENERIC

FITTING INSTRUCTIONS

Commercial & 4WD Roof Rack Systems

Tradesman Roof Racks have made every effort to provide correct information contained within the instructions. We retain the right to alter installation specifications and instructions without notice. Always consult us for the latest installation specifications and instructions.

Please carefully read this document before fitting the roof rack.
For installation specification & instruction updates contact:

enquiries@tradesmanroofracks.com.au

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ITEMS SUPPLIED AND REQUIRED TOOLS



Items supplied

Roof rack

2 X 1200mm rivet tracks with foam tape and rivets

6 x mounting legs with mounting hardware

1 x wind deflector and mounting hardware

Tools Required

Drill with 5mm bit and depth stop

17mm spanner

Air rivet gun



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INSTRUCTION 1

Our rivet tracks are generally 1200mm long with a 45 deg cut denoting the front. Start by placing the tracks back to back.



Pre-drill the rivet holes, starting from the front with a pair of holes 20mm in from the front around 30mm apart. Now drill holes every 150mm or so (your drill's top length is a good guide to use), ending with a pair of holes like at the start of the rail. Remove any swarf ready for the next step.



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INSTRUCTION 2

The tracks may require slight bending to fit the roof line better, and aid drilling. A little pressure over your knee is all that's required.



The most appropriate position for the rivet track is as close to the side edge of the roof line as possible this will be the strongest area of roof. Position the end of the track in-line with the black rubber end strip, ready for drilling the roof.



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INSTRUCTION 3

Now place tape along the section to be drilled to stop any unwanted scratches and place rivet track in position.



Drill across the roof line using a 5mm drill bit with a stop set for a depth of only 8-10mm and pop rivets to keep the track in place.



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INSTRUCTION 4

Use a paint pen and a swipe of silicone on each hole to prevent rust and weatherproof holes.



Now apply foam tape to the backs of both tracks, cutting off any excess with a sharp knife. Now rivet both tracks down.



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INSTRUCTION 5

Taking note of the different leg heights to cope with the curve of the roof (denoted by spot welds on the underside of the leg). 3 DOTs front and back, no DOTs middle.



You can now pre-mount the legs onto the rack and insert the supplied T-bolts into the track, lower the rack onto the roof, mount over the T-bolts and using the supplied washer and Nylock nut. Making sure when titghened the T-bolt locks into this position.



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INSTRUCTION 6

Once loosely bolted together, Now align the rear of the rack with the rear of the cabin. Then tighten the track T-bolts and align the centre of the rack with the centre line of the vehicle. Using the rearview mirror as a centre point. Install wind deflector and double check all fasteners, blow off any remaining swarf ensuring none is sitting on the windscreen wipers and door window channels.

Now with the rack complete blow down vehicle of any swarf, taking note of the windscreen wipers and windows seals.



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