

Wedgetail Rails and Platform Fitting Instruction

To suit—Toyota FJ Cruiser 2011-2017



WT-TFJ-2213

Congratulations on the purchase of your Australian made Wedgetail Roof Rack product.

Please read and follow the instructions carefully to ensure correct fitment.

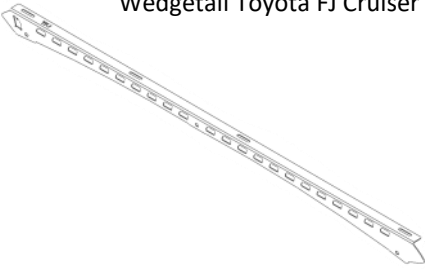
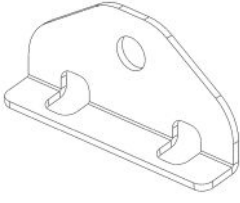


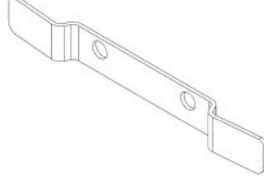
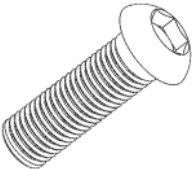

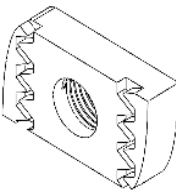
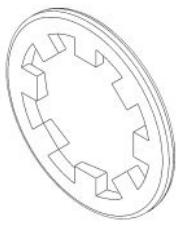
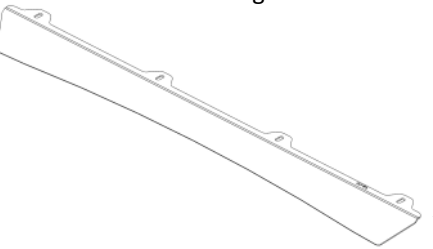


Contact us if any parts appear missing, incorrect, or damaged.

Clean the roof prior to fitting the roof racks.

Tools Required:

- Hex key (5 & 6 mm)
- Spanner (17 mm)
- Silicone/urethane sealer

Kit Content

1 Wedgetail Toyota FJ Cruiser Left Rail  x1	5 Toyota Oval Lug  x6	9 M10 Dacro Sems Dome Head  x6
2 Wedgetail Toyota FJ Cruiser Right Rail  x1	6 Toyota Cover Plate  x6	10 8mm x 25mm Domie Bolt  x12
3 Wedgetail Platform  x1	7 M10 Unistrut  x8	11 8mm Star Washer  x12
4 Wedgetail Wind Deflector Kit  x1	8 M10 X 20 Stainless Hex Bolt  x8	12 8mm Flat Washer  x12

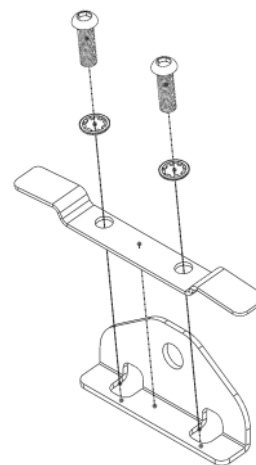
Locate Factory mounting point

1

- Remove 6x plastic cover strips, 3 down each side in the roof channels, pushing them forward (as shown on cover strip by an arrow) and lifting. Then remove all bolts in roof (**WARNING, LOOSEN ALL BOLTS FIRST THEN REMOVE, DO NOT LOOSEN AND REMOVE ONE BOLT AT A TIME AS THIS MAY CAUSE THE RETAINING PLATES TO DROP INSIDE THE ROOF LINING**), discard all hardware removed.

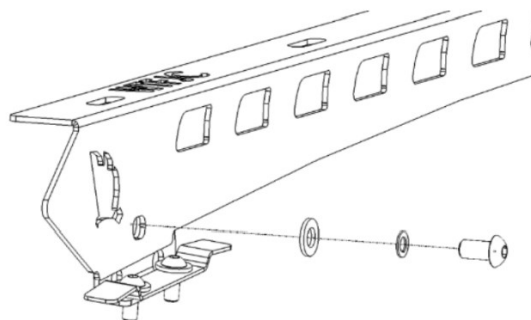
2

- Apply silicone or urethane sealer (natural cure sealants only) to the mounting holes.
- Fit 6 rail mounting lugs and cover plates using 8mm hardware (as per diagram below).



3

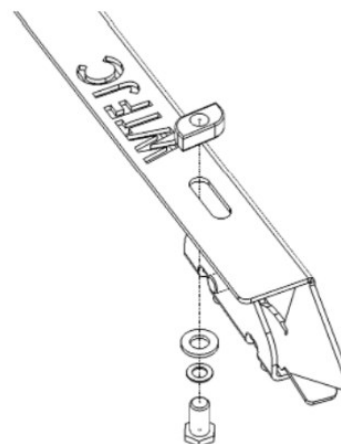
- Attach rails to the lugs using 10mm hardware (as per diagram below). Do not fully tighten.



4

- Attach the channel nuts to the top of rail.
 - Fit 10mm Bolt / Split washer / Flat washer / Channel Nuts to the top of rail.

* Channel nuts to the top as shown in the following diagram



Assemble the Wedgetail Platform to the rails

5

- Place the Wedgetail Platform on the rails (Wind Deflector mounting towards the front of vehicle), then spin the channel nuts 90 degrees in the channel on the underside of the rack till they lock into the channels. Don't tighten fully

6

- Centralize the rack side to side (using a tape measure) on the wedgetail rails.

7

- Fully tighten remaining bolts in the following order:
 1. Rails to the lugs
 2. Rails to platform
 3. Attach wind Deflector.

NOTE-Ensure the channel nuts are 90 degrees to the channels.



Check fastenings are firmly tensioned at regular intervals.

Do not overtighten, this will preserve the spring washers.



Fitting Note:

Where a wind deflector is used, we recommend a minimum of 15mm clearance from the vehicle roof.

Where necessary manually adjust the wind deflector or wind deflector mountings as required.

Thank you for your purchase.

Please complete your warranty application following correct installation.

Wedgetail by Tradesman Roof Racks

Innovation through Inspiration