

## To suit Mitsubishi Triton MV 2024– Onward



**CORE**

**Clean the roof prior to fitting the roof racks.**

- Hex key (4mm, 6 mm)
- Spanner (17mm)
- Trim Remover
- Drill bit & Rivet Gun

**1** Wedgetail Mitsubishi Triton MV Left Rails **x1**

**2** Wedgetail Mitsubishi Triton MV Left Rails **x1**

**3** Wedgetail Platform **x1**

**4** Wedgetail Wind Deflector Kit

Item	Qty
Wind Deflector	1
M8 x 25 Sems Hex Bolt	4
8mm Nyloc Nut	4
M8 Flat Washer	4

**5** Triton MV Lug **x4**

**6** M10 Unistrut **x6**

**7** M10 X 20 Stainelss Hex Bolt **x6**

**8** M10 Dacro Sems Dome Head **x4**

**9** M10 Nyloc Nut **x4**

**10** 10MM Flat Washer **x4**

**11** 12.9mm Rivet **x8**

**12** Strip Gutter Rubber **x1**

**13** M6 X 16 Button Socket Screw **x4**

**14** 6mm Split Washer **x4**

**15** 6mm Flat Washer **x4**

### Assemble lugs to roof

1

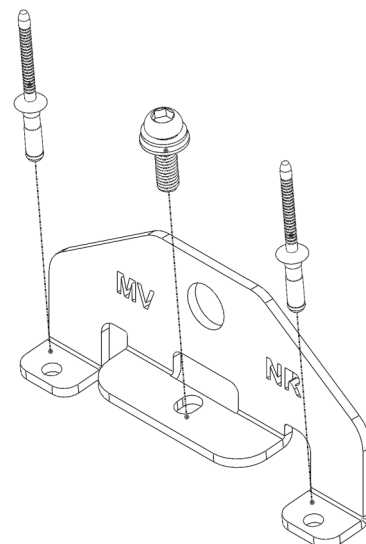
- Locate the mounting points on each side of the roof in the rubber channel.

2

- Raise the rubber channel and place the lug on top of the raised roof saddle as shown in Step 3
- Mark the 5mm rivet holes in each side of the mounting lug & drill with a 5mm drill bit.

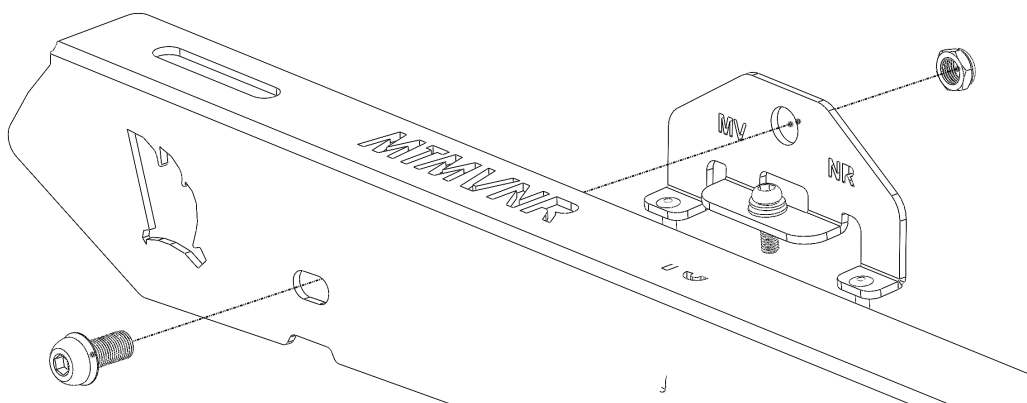
3

- Paint all holes using either an enamel or acrylic paint (to apply use a cotton bud if paint brush is not available).
- Apply silicone or urethane sealer (natural cure sealants only) under the whole lug and to the 5mm drilled rivet holes.
- Install all 4 lugs into factory roof mountings using 6mm hardware (Bolts, Split washer & Flat washer) & Rivet as shown.
- To retain rubber strip in place apply a small amount of silicone sealant as required (Trim underside of rubber if required to allow rubber to sit flush over mounting lug)



4

- Install Rubber C Channel Protection Strip supplied to underside of Wedgetail Rails.
- Place rail into position and install using 10mm hardware. Do not tighten fully.



# Wedgetail Rails and Platform Fitting Instruction

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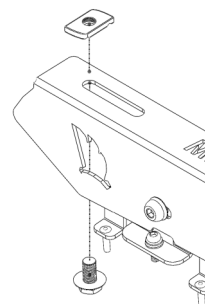


WT-MTMVNFC-1412

5

- 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

6

- Place the Wedgetail Platform on the rails (Wind deflector mounting towards the front of vehicle), then spin the channel nuts 90 degree in the channel on the underside of the rack till they lock into the channels. Do not tighten fully.

7

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

8

- 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

## 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.

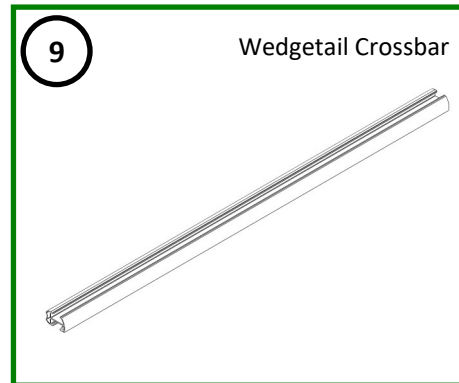
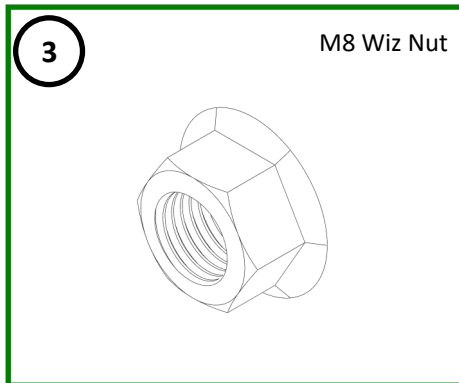
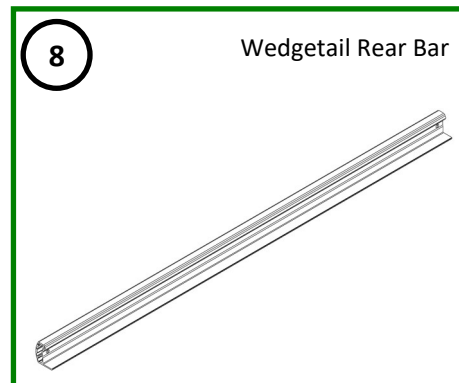
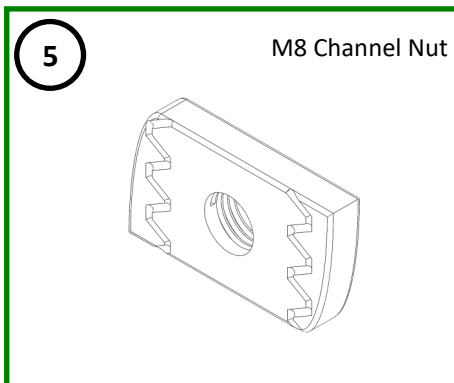
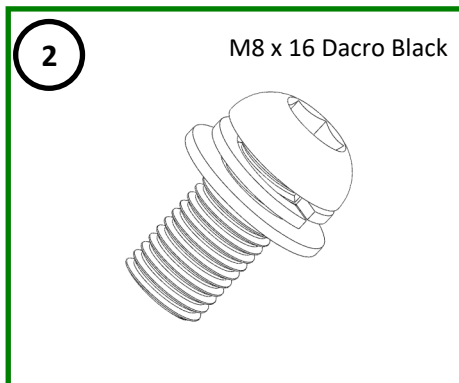
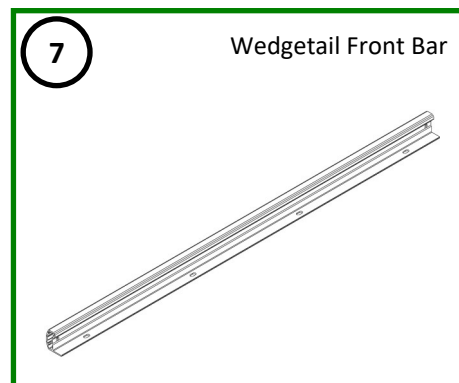
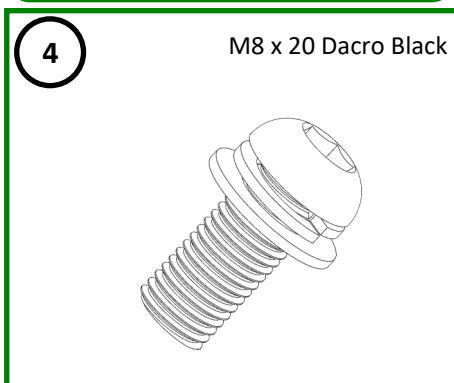
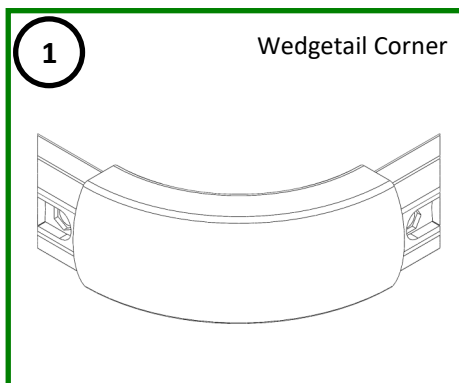
Contact us if any question about the size of platform to ensure the correct fitment

Scan QR code for a fitting demonstration



### Tools Required:

- Hex key (5mm)



### Note:

The amount of components and length of the platform are different based on the platform size ordered.

Please refer to table on Page 2 and confirm before assembly. If any question, please contact our team member.

# Wedgetail Platform Fitting Instruction



WTP

KIT CONTENTS									
<u>Item</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
<u>WT Platform Size</u>	<u>WT Corners</u>	<u>M8 x 16</u> <u>Dacro Black</u>	<u>M8 Wiz</u> <u>Nut</u>	<u>M8 x 20</u> <u>Dacro Black</u>	<u>M8</u> <u>Channel Nut</u>	<u>WT</u> <u>Sides</u>	<u>WT Front</u> <u>Bar</u>	<u>WT End</u> <u>Bar</u>	<u>WT</u> <u>Crossbar</u>
0814	4	8	8	6	6	2	1	1	3
1112,				8	8				4
1411,1412,1413, 14135,1414,1415 ,1416,1513				10	10				5
1613,1614,1617, 1812,1813				12	12				6
2012,2013,20135 ,2014,2019				14	14				7
2212,2213,2214				16	16				8
2514,2516				18	18				9
2814				20	20				10
3014,3015,3016, 3316				22	22				11
3616				26	26				13
4015				28	28				14
4215				30	30				15
4614,4615				32	32				16
5014				38	38				19

1

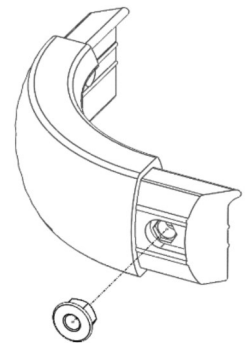
- Assemble your Wedgetail roof rack on a soft surface or blanket to avoid damage to powder coat finish.

2

- Arrange the front, rear, side bars and corners as per figure 1 to begin assembling the perimeter section.

3

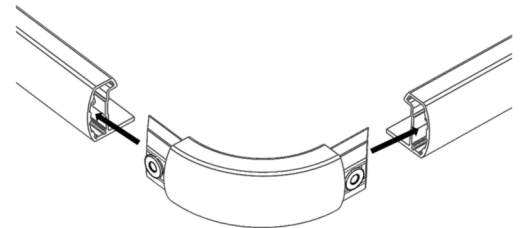
- Place the flange nut in the recess as shown in the diagram (flange outwards).



Item used in this step	
Item 1	WT Corner
Item 3	M8 Wiz Nut

4

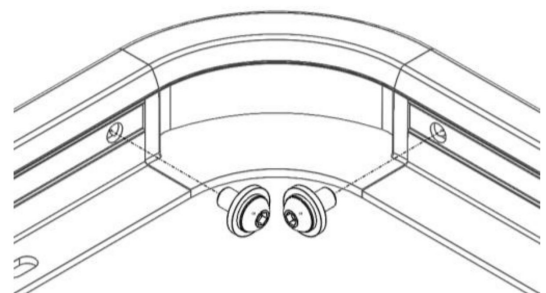
- Hold the flange nut within the recess and insert it into the perimeter extrusion. Use a soft mallet if required. Repeat the process for all 4 corners.



Item used in this step	
Item 1	WT Corner
Item 3	M8 Wiz Nut
Item 6	WT Sides
Item 7	WT Front
Item 8	WT End

5

- Fasten all the corners to the bars using M8X16 bolt and washer. Note: Take care not to cross thread when fastening.



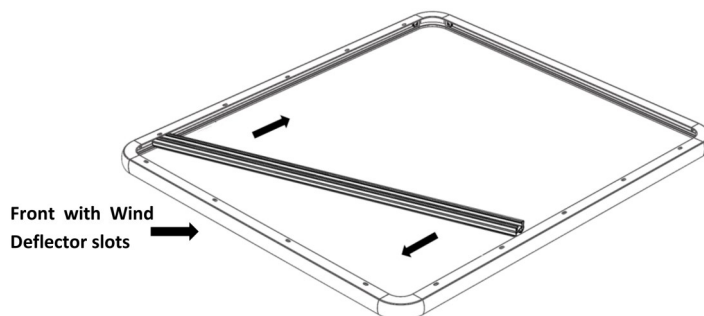
Item used in this step	
Item 2	M8 X 16 Dacro Black

6

- Now turn the rack upside down to access slotted holes for crossbar fitment.

7

- Insert the crossbars within the recess of perimeter extrusion. The crossbar should face forward as shown for best noise and wind resistance.



Item used in this step

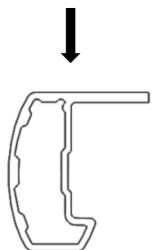
Item 9

CrossBar

8

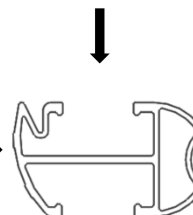
- When assembling refer to the image below for right crossbar orientation.

Underside of platform



This side faces front of the vehicle

Underside of platform



9

- Insert the remaining crossbars to the platform.

10

- Fasten the M8 X 20 bolt & washer and the channel nut.

**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.

Item used in this step

Item 4

M8 X 20 Dacro Black

Item 5

M8 Channel Nut

Thank you for your purchase.

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