

Trademax CrossBar Kit Fitting Instruction

To suit—Kia PV5 Electric Cargo Van

TM-KPV5-31600



Congratulations on the purchase of your Australian made Commercial-Max Roof Rack product.

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

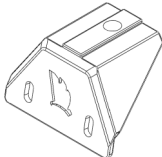
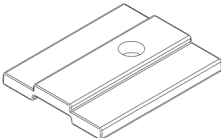
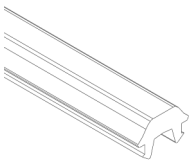
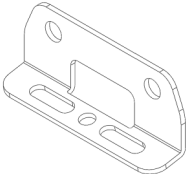
Contact us if any parts appear missing, incorrect, or damaged.

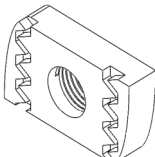
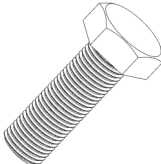
Clean the roof prior to fitting the roof racks.

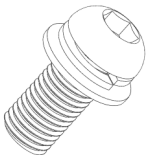
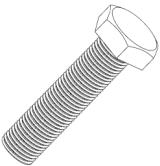
Tools Required:

- Spanner (13 & 17 mm)
- Hex Key (5mm)
- Silicone/urethane sealer

Kit Content

<u>1</u>	70mm Trademax Leg		X6
<u>2</u>	5mm Trademax Spacer		X6
<u>3</u>	Tradesmax Crossbar		X3
<u>4</u>	WT Rubber		X4
<u>5</u>	Hiace Lug		X6

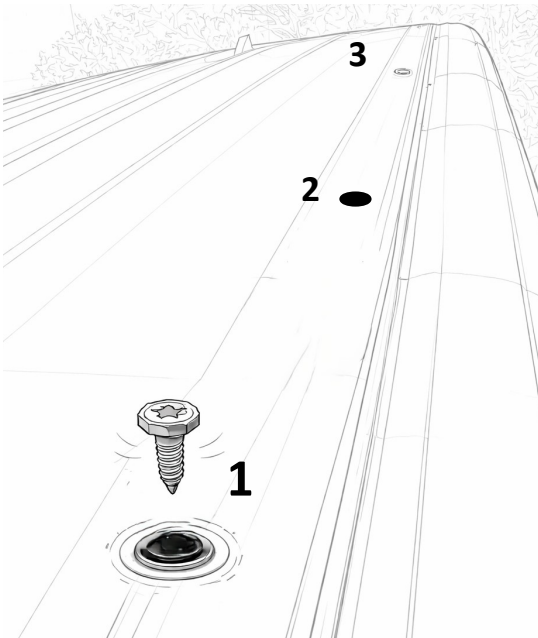
<u>6</u>	M10 Unistrut		X6
<u>7</u>	M10 X 30 Hex Bolt		X4
<u>8</u>	M10 X Split Washer		X6
<u>9</u>	10mm Flat Washer		X6

<u>10</u>	M8 X 22 Dacro Black		X12
<u>11</u>	8mm Nyloc Nut		X12
<u>12</u>	M8 Flat Washer		X12
<u>13</u>	M10 X 40 Hex Bolt		X2

Assemble Lugs to roof

1

- Remove the 6 factory Torx screw from the roof using a Torx bit

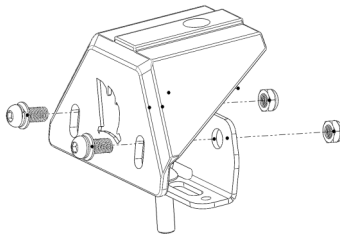
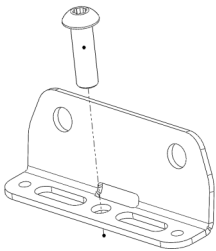


2

- Apply silicone or urethane sealer (natural cure sealants only) to all the holes.

3

- Attach lugs to the roof of vehicle using the Factory Torx Screw as shown.
- Attach the plastic leg to the lug using M8 Dacro and Nyloc Nut



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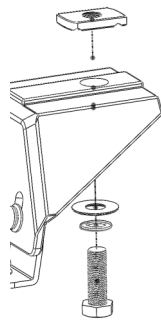
4

- If necessary, apply spacers to the top of the legs to ensure all crossbars are level.
- Attach the channel nuts to the top of leg.
 - Fit 10mm Bolt / Split washer/ Flat washer / Channel Nuts/ Spacers to the top of legs.

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

Option 1

No Spacer with 30mm Hex Bolt



Option 2

1 Spacer with 30mm Hex Bolt



Option 3

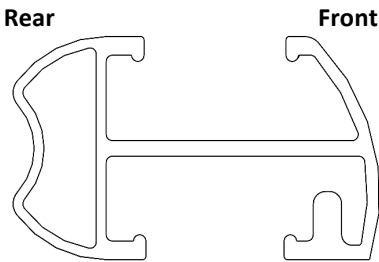
2 Spacers with 40mm Hex Bolt



Assemble the Trade-Max Bars to the Legs

5

- Place the Trademax Crossbar on the rails in the desired position
- Ensure the crossbar placed in the correct orientation
- 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.



6

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

7

- Fully tighten remaining bolts in the following order:
 1. Legs to Crossbar
 2. Legs to the lugs

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.

8

- Insert the crossbar rubber on top of the crossbar
- Insert the extra crossbar rubber under the front crossbar
- Insert End cap at the both side of the crossbar

Thank you for your purchase.

Please complete your warranty application following correct installation.

TradeMax by Tradesman Roof Racks

Innovation through Inspiration