

Trademax CrossBar Kit Fitting Instruction

To suit—Hyundai Staria 06/21 - Current

TM-HSL-11400



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

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

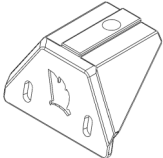
Contact us if any parts appear missing, incorrect, or damaged.

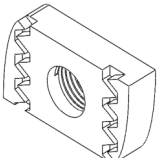
Clean the roof prior to fitting the roof racks.

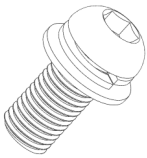
Tools Required:


- Spanner (13 & 17 mm)
- Hex Key (5mm)
- Silicone/urethane sealer
- Drill & Drill Bit(5 & 13.5mm)

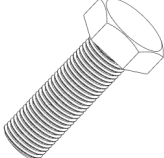
Kit Content


<u>1</u>	100mm Trademax Leg
	
	X2

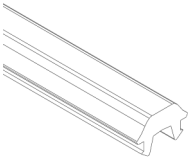
<u>5</u>	M10 Unistrut
	
	X2


<u>9</u>	M8 X 22 Dacro Black
	
	X4


<u>2</u>	Tradesmax Crossbar
	
	X1

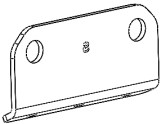
<u>6</u>	M10 X 30 Hex Bolt
	
	X2


<u>10</u>	8mm Nyloc Nut
	
	X4


<u>3</u>	WT Rubber
	
	X1

<u>7</u>	M10 X Split Washer
	
	X2

<u>11</u>	M8 Flat Washer
	
	X4

<u>4</u>	Staria Lug
	
	X2

<u>8</u>	10mm Flat Washer
	
	X2

<u>12</u>	5mm Rivets
	
	X18

Assemble Lugs to roof

1

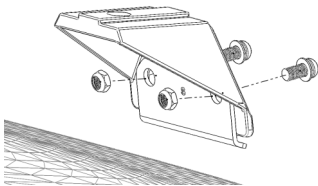
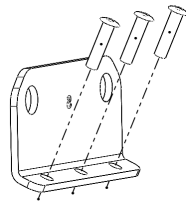
- Now that you have marked the mounting points, the roof racks bracket can be mounted along the roof seam on the vehicle's roof. Before drilling any holes, check for structural cross ribs that may prevent fastenings from being installed.
- If hood-lining in cabin area prevents access, nutsert fixings can be substituted.
- Place lugs on the roof of the vehicle.
- Using the holes on the lugs as a guide and mark all the holes centers



Ensure Lugs and legs are positioned properly before drilling

2

- Drill 5mm pilot holes in the center of all the marking.
- Open the holes using 13.5mm drill bit
- Clean the area of any debris and apply silicone or urethane sealer (natural cure sealants only) under the lugs and to the drilled holes.
- Apply M8 nutsert with nutsert tools and attach lugs to the roof of vehicles using M8 bolts and repeat the steps on another side
- Attach lugs to the roof of vehicle using M8 X 25 Hex Bolt as shown.
- Attach the plastic leg to the lug using M8 Dacro and Nyloc Nut



Ensure the bolts is covered with the silicone to prevent water ingress



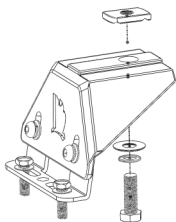
Ensure drilling with a 20mm drill stop to prevent damage to wiring, headlining etc.

3

- 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

No Spacer with 30mm Hex Bolt

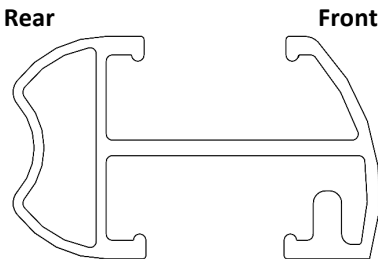




Assemble the Commercial-Max Platform to the rails

4

- 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.



5

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

6

- 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.

7

- 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