

# K181 ASSEMBLY AND FITTING INSTRUCTIONS

## Kit Contains

1 x Set of Assembly Instructions  
1 x 4mm Hex Key  
1 x 5mm Hex Key  
4 x Clamps  
4 x Capscrews, M6 x 20  
4 x Capscrew, M8 x 30  
4 x Plastic Washers, M8  
4 x Steel Washers, M8

Contact your supplier if any items are missing

Items you may require that are not included:  
Tape Measure  
Step Ladder (for taller vehicles)

### Important Notes:

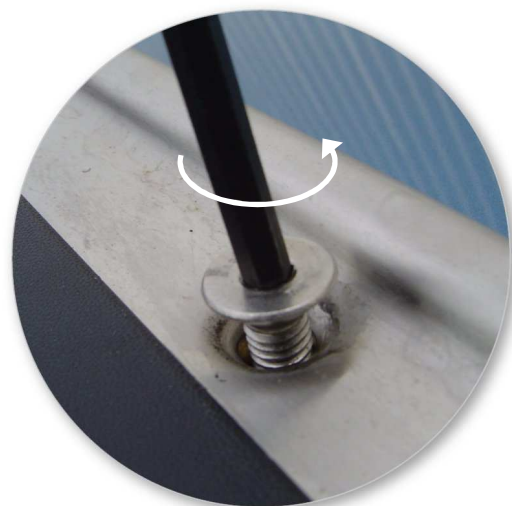
Disregard sections 2 - 5 in the Crossbar Assembly Instructions and refer to these instead.

Maximum  
P-Bar  
Load  
Rating

65  
kg

When Fitted and loaded correctly

## 1. Crossbar Legs And Internal Clamp Preparation



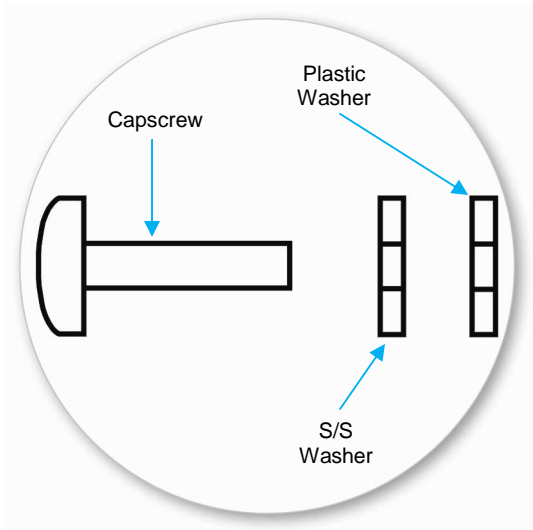
### 1.1

- Remove the bottom adjusting screw
- Stand on a step ladder to view the vehicle metal roof on each leg
- Fit a rubber pad to the bottom mounting points along the rails surface of each leg
- Select the best mounting points for crossbars according to the size of your load
- Remove 2 screws from both rails in a places where you want your crossbars to be positioned
  - Store these screws in a safe place.



- Place a clamp over one of the mounting positions you using. An end with a round hole in it should face down. Top edge of clamp should point to the roof centre
- Use an M6x20 screw to mount the clamp
- Check that the clamp is mounted correctly.
- Tighten the screw
- Repeat for all four mounting positions

## ***2. Crossbar Fitment***



2.1

- Place crossbar assemblies over the clamps
- Move Legs in or out to match clamp positions
- Place steel and plastic washers on M8 capscrew in a same sequence as shown on a picture above



2.2

- Press down on crossbar to line up the thread on square nut in the foot and clamp
- Attach leg to clamp by fitting M8 capscrew through the clamp and screwing it into the square nut inside of the foot
- Repeat for all four clamps



- Tighten M8 capscrews to 4Nm
- Press leg inwards and pull crossbar out to adjust position of crossbar on legs
- Check that crossbar overhang is even on each side
- Tighten top adjusting screw to 4Nm
- Fit the four leg cover panels by hooking them in at top first then clipping them in at the sides.

### ***Warning Notes***

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- Use these instruction in conjunction with crossbar instructions

***WARNING: Check the Tightness of Screws Regularly***