

# K168 ASSEMBLY AND FITTING INSTRUCTIONS

## Kit Contains

- 4 x Loadplates
- 8 x Pieces of Anti Abrasion Tape
- 8 x T-Slots Nuts
- 8 x M6 x16 Button Head Capscrews
- 4 x M8 x30 Button Head Capscrews
- 4 x M8 Washers
- 1 x 5mm Allen Key (Hex Key)

### Important Notes:

1. Consult your Hyundai dealer for original rack removal.
2. This kit is to be used with P17 Crossbars.
3. 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 Load Plate Preparation



- Remove the bottom adjusting screw on each leg
- Fit a rubber pad to the bottom surface of each leg
- There are two studs for correct location

- Apply anti-abrasion plates
- Attach T-slot nuts with M6 capscrews
- Make sure that T-slot tracks
- Fit T-slot nuts into on tracks
- Tighten M6 capscrews clockwise inside (See Crossbar Ins

## 2. Crossbar Fitment



2.1

- Place crossbar assemblies over load plates
- Move legs in or out to match load plate positions
- Place M8 washer on M8 capscrew
- Press down on crossbar to line up the thread on square nut in the foot with load plate
- Attach leg to load plate by fitting M8 capscrew through the loadplate and screwing it into the square nut inside of the foot
- Repeat for all four positions



2.2

- 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**

- Use these instruction in conjunction with crossbar instructions

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