

# **RBXL Series Roof Racks**

# HYUNDAI

PART No:

RBXL148

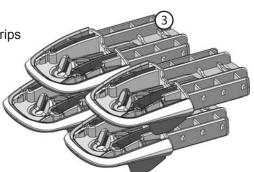
CARRYING CAPACITY

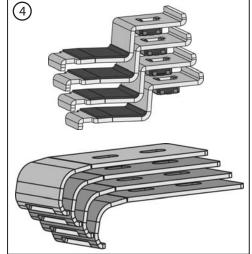
60 kg

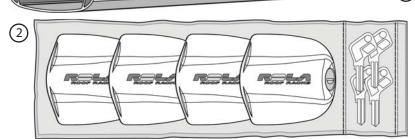
- 2 x Cross-bars & Buffer Strips (Front & Rear)

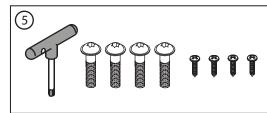
- 1 x Set of (4) -RBXL-Covers and Locks
- 4 x End Supports
- 1 x Top & Bottom Strap Brackets
- 1 x Small Parts & Hardware Kit

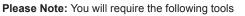
KIT COMPONENTS



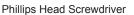














Flat Head Screwdriver



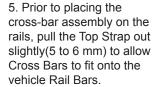
PAN HEAD SCREW



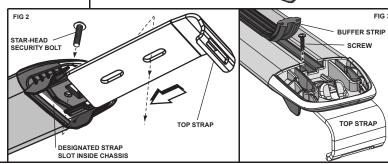
Please check your roof-rack box to ensure you have received all components. Read these instructions thoroughly before commencing installation. (Please contact your dealer if your roof rack kit is incomplete)

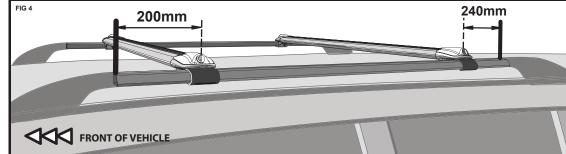
#### ASSEMBLY OF CROSS BARS

- 1. Ensure that the Rail Bars are clean; free from dust and grease.
- 2. Pre-assemble the End Supports into Cross Bars. They are designed to be a tight fit: Use a rubber mallet if necessary (Fig.1).
- 3. Slide Top Strap into End Support Chassis (as shown in Fig 2). Fit Star-Head Bolt through the slot closest to the curled end of the Top Strap.
- 4. Push rubber Buffer Strip back about 20mm until you can see the screw hole in the cross bar. Using a Phillips head screw-driver, fasten the screw through the cross bar and into the End Support Chassis (Fig 3). Replace Buffer Strip.



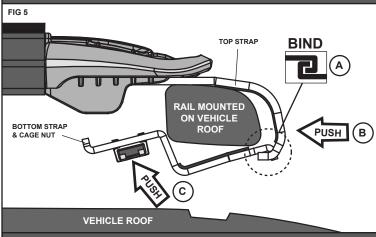
Place Cross Bars on the vehicle at the recommended positions shown along the Rail Bars (Fig. 4).

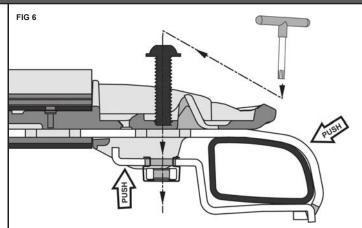






### FITTING OF CROSS BARS TO VEHICLE



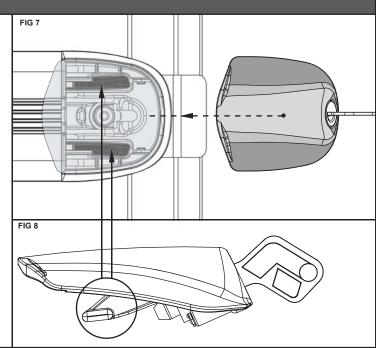


#### **INSERTING COVERS**

- 6. With the Top Strap sitting slightly outboard of the rails, proceed to feed the Bottom Strap around the rail and in position as shown in (Fig.5). Ensure to Bind the two straps together (A). Secondly, push the joined straps together up against the vehicle's rail. (B) As you push inwards, also push the Bottom Strap upwards, to bring the straps horizonally parallel to each other. (C).
- 7. As you push the Bottom Strap upward, introduce the Star Head Bolt through the End Support & Straps. Using the T-Handle provided, fasten the Straps together ensuring they are fixed in the correct positions along the rail as specified in (Fig. 4) on the first page. Gradually tighten bolts alternatively ensuring Straps are properly engaged, until even tensioning is achieved.

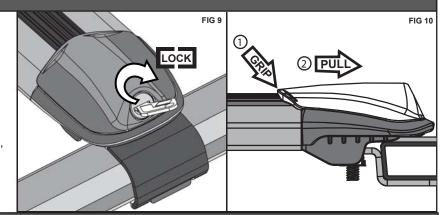
Ensure that both bars are parallel to each other and the straps are tightly mounted against the rail. Ensure the bolts are tightened and the cross bars are well secured. Perform a quick check by tugging the bars back and forth.

8. Remove covers from Kit. Locate 2 ribs on the underside of the cover(Fig. 8). There are also two designated channels on the End Support Chassis into which these ribs locate.(Fig 7). Insert the Cover into the End Support Chassis by sliding it through the channels until they positively mate.



## LOCKING AND REMOVING COVERS

- 9. You Covers Keys should now be inserted into all 4 covers. With the keys in place, lock the cylinder by rotating 1/4 turn clockwise. (Fig 9)
  Repeat this process for all 4 covers. Please store the keys in a safe place, ie. with car Keys or in vehicle's glove compartment.
- 10. To remove the Covers, firmly grip the edge of the cover with your fingers (as shown by arrow) in Fig. 11), and pull the cover towards you (arrow) in Fig. 11)
- TIP: Ensure the covers are locked into place on the End Support when you store your roof-racks away.



#### **GENERAL USAGE INFORMATION**



#### REGULARLY CHECK THE TIGHTNESS OF LOCKING STRAPS.

Loads should be evenly distributed and secured.

A number of accessories for carrying special loads is available. Only use NON-STRETCH tie down straps.

Any weight carried on the vehicle will adversely affect its handling particularly in cornering or in a cross wind and the vehicle should therefore be driven with increased caution.