

## **ROLA ROOF RACKS RBXL SERIES**

FITTING INSTRUCTIONS

RBXL202-FI

FIG 1

FIG 3

CARRYING CAPACITY 50KG **IMPORTANT - READ BEFORE USE** Please ensure that the system is fitted in accordance with the fitting instructions. It is important that you observe all outlined below. 1 Your RBXL Kit should contain: 2 x Cross Bars and Buffer Strips (Front and Rear) 1. 2 4 x End Supports Chassis 4 x Covers and Locks 3. 4. 4 x Top and Bottom Straps 1 x Small Parts and Hardware Kit 5. 3 4 (5) 4 x BOTTOM STRAPS & CAGE NUTS 4 x TOP STRAPS NOTE: STRAP IMAGES ARE ONLY - A REPRESENTATIONS OF ITEMS. ACTUAL STRAP COULD LOOK DIFFERENT You will require the following tools: PHILLIPS HEAD SCREWDRIVER FLAT HEAD SCREWDRIVER RUBBER MALLET SAFETY KNIFE CROSS BAR ASSEMBLY OF CROSS BARS END SUPPORT CHASSIS 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 KIT is incomplete) Ensure that the Rail Bars are clean; free from dust and 1. grease. Pre-assemble the End Supports Chassis into Cross Bars. 2 They are designed to be a tight fit: Use FIG 2 a rubber mallet if necessary (Fig.1). BUFFER STRIP STAR-HEAD BOLT TOP STRAP Slide Top Strap into End Support PAN HEAD SCREW 3. Chassis (as shown in Fig 2). Fit Star Head Bolt through the slot closest to the curled end of the Top Strap. This will allow correct Strap alignment while fitting Screw in Step 4. Push rubber Buffer Strip back about 4 20mm until you can see the screw TOP STRAP hole in the cross bar. Using a Phillips DESIGNATED STRAP SLOT INSIDE END SUPPORT CHASSIS head screwdriver, fasten the Pan Head Screw through the Cross Bar and into the End Support Chassis (Fig 3). Replace Buffer Strip. Place the Cross Bars on the vehicle rails at the designated distances from the B-Pillar on the rail (Fig 4). 5. FIG 4 80MM 900MM

KIT COMPONENTS

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**B-PILLAR** 

PAGE 1 OF 3



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FITTING INSTRUCTIONS RBXL202-FI

CARRYING CAPACITY

50KG

VEHICLE RAIL

TOP STRAP

BOTTOM STRAP

FIG 5

FIG 6

## FITTING OF CROSS BARS TO VEHICLE

- Place Bottom Strap under the Top Strap with the Tab facing inward and upward (Fig. 5). While holding the Bottom Strap 6 in place loosely fit the longer 25mm Star Head Bolt with Key provided. Fit each corner in this manner. Check that the Cross Bars are centrally located between the vehicles Rail Bars.
- Gradually tighten bolts alternatively ensuring Straps are properly engaged, until even tensioning is achieved. While tightening the Bolts pull the Bottom Strap out while pushing the Top Strap in (Fig 6) (Do not over-tighten bolts).

Ensure that both crossbars are parallel to each other and that the straps are tightly mounted against the roof rail. Ensure that the bolts are tightened and that the crossbars are well secured. Perform a guick check by tugging on the crossbars back and forth.

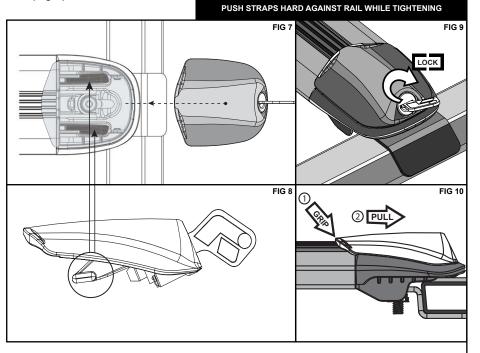
## **INSERTING COVERS**

- Remove Covers from the roof rack kit. Locate the 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 engage into place and click. Do this for all 4 Covers

## LOCKING AND REMOVING COVERS

- 10. Your Cover 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, i.e., with car keys or in vehicle's glove compartment.
- 11. To remove the Covers, firmly grip the edge of the Cover with your fingers (as shown by arrow ① in Fig. 10), and pull the Cover towards you (arrow 2) in Fig. 10)

Ensure the Covers are locked into place on the End Support when you store your Roof Racks away.



STAR-HEAD BOLT

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BOTTOM STRAP & CAGE NUT

## **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 are 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. Refer to the attached load rating sheet for carrying capacity.

For full warranty information, visit our website: www.rola.com.au.

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# ROLA ROOF RACKS CARE FOR YOUR RACKS

### IMPORTANT - READ BEFORE USE

Please ensure that the system is fitted in accordance with the fitting instructions. It is important that you observe all outlined below.



## SAFE USAGE

It is essential for the proper assembly, operation and use of the Roof Rack that the instructions and safety precautions supplied are strictly observed.

Loads should be evenly distributed across the Cross Bar length and width. Always ensure that the load has a low centre of gravity. Fasten the load securely against sliding and check regularly for correct positioning.

The Roof Rack and roof load must not project beyond the body of the carrying vehicle. The load must not extent beyond the sides of the Roof Bars. Long loads should be positioned centrally on the Roof Rack and securely fastened at the front and at the rear. Narrow and heavy loads should be carried as close to the End Supports as possible. It is your responsibility to comply with statutory requirements regarding the projection of your load.

- Ensure load is sufficiently secured with straps.
- Do not use elasticised or "occy" straps.
- Do not use damaged or frayed straps.
- Use separate tie downs for each Roof Rack.



- Check the security of your load and the tension of the bolts and fastenings of the Roof Rack before departing and at regular intervals during your journey.
- A specialised Roof Rack accessory should be used to carry or secure your load when available (eg, Bike Carrier, Water Craft Carrier).
- The maximum permissible load for your vehicle Roof Rack is the lower of the maximum load capacity specified in your vehicle operation manual, or specified as applying to the Roof Rack. Do not exceed the maximum specified load capacity.
- Maximum permissible load = weight of the Roof Rack + weight of accessories + weight of load (cargo).

The mounted & loaded Roof Rack will affect your vehicle's handling characteristics, particularly relating to crosswind sensitivity, corners, bends and braking behaviour. Exercise care when driving and adjust for the change in vehicle handling and braking behaviour by always driving safely and at a speed appropriate to travel conditions and the load being carried.

Wind resistance is the number one cause of Roof Rack failures. Prior to securing a load, consider the surface area of the load to determine the suitability of carrying the load on the Roof Racks. Extra caution should be taken when travelling in high winds, at high speed, or when carrying loads with large surface areas (eg tables, bed bases and mattresses, sheets of wood).

Surfboards should be loaded on top of each other rather than side by side.







#### MAINTENANCE

The Roof Rack should be removed regularly to clean adjoining vehicle surfaces, attaching locations and the Roof Rack itself. It is your responsibility to ensure that the Roof Rack is adequately maintained.

You should routinely and regularly check the proper functioning of your Roof Racks, and tighten all screws, bolts, connections and straps. Immediately replace any worn or damaged components.

Remove Roof Rack before entering an automatic carwash.

When not used to carry load, the roof-rack should be removed. This will also increase fuel efficiency when not in use.

We recommend that you store the Roof Rack Security Key and Fitting Instructions in the glove compartment of your vehicle.

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