

### **RMX Series Roof Racks**

# CHRYSLER

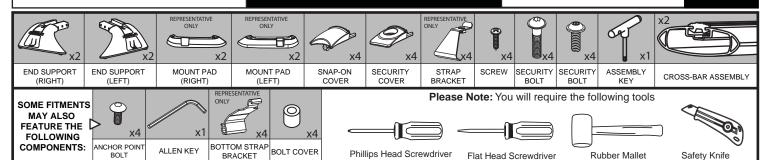
300C Touring 5 door Wagon 11/05 - on

PART No:

**RMX379** 

**CARRYING CAPACITY** 

75 kg



#### **ASSEMBLY OF CROSS-BARS**

- 1. Ensure the roof is clean, free from dust and grease.
- 2. Insert the neck of the End-Support into the void of the Cross-bar profile. They are designed to be a tight fit: use a rubber mallet if necessary (Fig.1)
- 3. Pull back the rubber Buffer Strip about 20mm until the screw hole can be accessed.(Fig. 2) Using a Phillips Head Screwdriver, fasten the screw through the cross-bar and into the End Support.

Do this for all four sides and replace the buffer strip.

**NOTE:** The longer cross-bars are to be fitted to the front of the vehicle. Check labelling on the underside of the cross-bar.

#### FITTING CROSSBARS TO VEHICLE

4. Place the Rubber Pads onto the vehicle roof so that the centre of the cut out section aligns with the provided measurement Fig. 4a.

The positions of the pads are indicated by the moulding marks on the bottom of the pads (Fig. 3a) as viewed in the driving position.

- L Left side
- R Right side
- 5. Open the vehicle doors, pull back the Vehicle Weather seals and position the Locking Straps around the door return and so that the Cage Nut fits into the cut out in the Rubber Pad. Refer to Fig. 3b for reference.

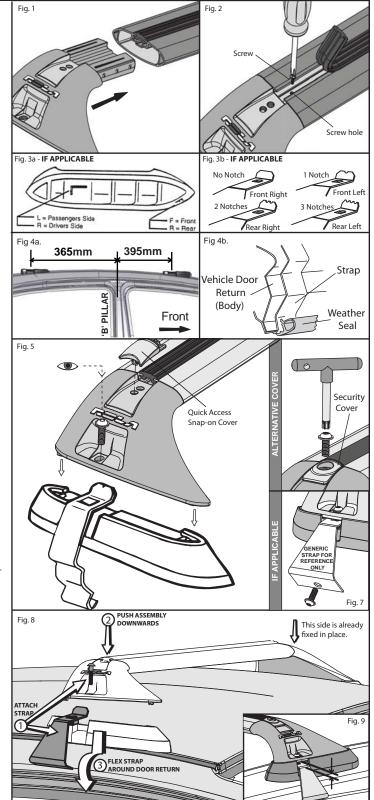
NOTE: Rear strap is larger than Front strap.

- 6. Push Weather seal over the strap. Ensure the strap is fully engaged around the door return and the Rubber Pad sits flat on the roof panel. Carefully close the doors to hold the Straps in place until fitment is complete.
- 7. Sit the Cross Bar assemblies onto the Rubber Pads. Loosely fit the Special Bolt through the End Support and into the Locking Strap. Give two to three turns of Special Bolt in the Locking Strap with Security Key provided. Go to the other side of the vehicle and pull on the End Support and fit same. This will allow correct alignment of Locking Strap and Special Bolt thread (Fig. 5).
- 8. Gradually tighten bolts alternately ensuring Locking Straps are properly engaged, until even tensioning is achieved.

**PLEASE NOTE:** When tightening bolts, particular attention should be paid to the gap between the horizontal face of Strap and the underside of End Support. A gap of approximately 3 to 5mm should be left (Fig. 9). Overtightening of the bolts may result in roof damage.

9. You are now ready to mount your "Accessories" set onto the cross-bars using the Global Mount Channel. Once installed, insert the 'Global Channel' Covers into the End Supports.

**Note:** You have a choice of 2 - (a) quick access snap-on cover or (b) long term mounting - security cover to cap off and lock the mount channel. (Fig. 6)



## **General Usage Information**

It is essential for the proper assembly, operation and use of the Roof Rack that the instructions and safety precautions supplied are strictly observed. Read any fitting, care and usage instruction carefully.

The maximum permissible load for your Roof Bar 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).

When fitting the Roof-Rack and transporting a load, ensure the vehicle's functions are not impaired (eg, sunroof, aerials, windscreen wipers, mirrors). Rear doors on Hatch- and Wagon-type vehicles should be inspected for adequate clearance for full opening operation of the boot/tailgate.

Stop and check all screw connections, bolts and retaining straps after a short distance of travel. Repeat these checks at regular intervals.

## Warnings

Remember that the fitting of a Roof Rack and the transport of a load increases the overall height of the carrying vehicle.

Where the Roof-Rack is to be used in off-road conditions, a safety weight reduction of 1.5 should be observed from the total carrying capacity. (eg. 60kg becomes 40kg)

Cequent will not be liable to the purchaser or any other person for any consequential, incidental, direct or indirect loss, damage or costs incurred of suffered by the purchaser or any other person including but not limited to damage to persons or property, loss of turnover, loss of profits, loss of business or goodwill, arising from or in relation to the assembly and use of the Roof rack, or the non-observance of the fitting and care instructions.

## APPENDICES & ADDITIONAL 'FITMENT SPECIFIC' FITTING STEPS - IF REQUIRED

This area has been intentionally left blank.