

RMX Series Roof Racks

MAZDA 626 5 door Wagon 02/98 - on

PART No:

RMX160

CARRYING CAPACITY

40 kg



ASSEMBLY OF CROSS-BARS

COMPONENTS:

1. Ensure the roof is clean, free from dust and grease.

NCHOR POIN

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)

ALLEN KEY

BOTTOM STRAP

BRACKET

BOLT COVER

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 CROSS-BARS TO VEHICLE

4. Place the four rubber pads on the roof at approximately the dimension shown in Fig. 4a, relative to the B-Pillar. The position of the pads is indicated by the moulding marks on the bottom of the pads (Fig. 3a) as viewed sitting in the driving position.

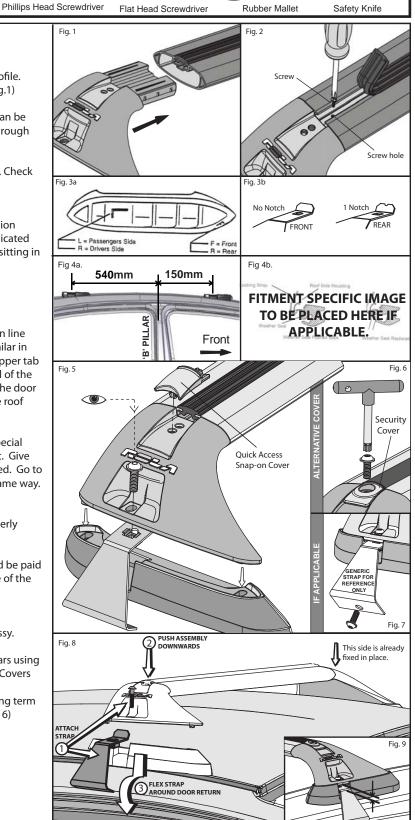
FL - Front Left side RL - Rear Left side FR - Front Right side RR - Rear Right side

- 5. Open all the doors and position the straps with the centre of each in line with the dimension just mentioned. The Front and Rear straps are similar in appearance but the rear strap is identifiable by a sinlge notch in the upper tab (Fig 3b). Push the cage nut on the upper end of the strap into the well of the respective pad. Push inboard until the strap is fully engaged around the door return and the rubber pad nestles into the longitudinal features of the roof panel.
- 6. Sit the crossbar assemblies onto the rubber pads. Loosely fit the special bolt with washer through the end support and into the strap cage nut. Give two or three turns of the bolt in cage nut with the security key provided. Go to the other side of the vehicle and pull on the end support and fit the same way. This will allow correct alignment of cage nut and bolt thread (Fig. 5).
- 7. Gradually tighten the bolts alternately ensuring the straps are properly engaged, until even tensioning is achieved.

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

- 8. Proceed to follow steps 5 to 8 when mounting the Rear Cross-bar Assy.
- 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

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