

REAR WINDOW

Removal

Remove the screws from window reveal corner moulding and remove the rear window garnish mouldings where so equipped. Start at either corner and, with the heel of the hand, force the window out so that the lip of the rubber weather strip channel pulls away from the body opening flange. Grasp the window along the lower edge as shown in Fig. 37 and continue forcing the window out, sliding the hands along the edges as shown in Fig. 38 and remove the window assembly.

Slide the corner moulding off the upper or lower reveal moulding and remove the moulding. Remove all mouldings. Clean the sealer from the mounting flange on the body.

Carefully set the new glass in the body opening and thoroughly check completely around the edges for uneven section of the flange, straightening where necessary. Be sure that the glass is centered in the opening.

Installation

Using a new rubber weather strip, lay a heavy bead of windshield sealer in the glass channel. There are three channels in the rubber weather strip: glass channel, reveal moulding channel, and body flange channel. Starting at one of the lower corners of the glass, place the weather seal on the edge of the glass (see Fig. 39). Then turn the assembly over. Brush reveal moulding channel with soapy solution and insert the upper and lower mouldings. See Fig. 40. Hook

the corner or lower moulding. While working them into position, slide the ends over the other mouldings. Lay a cord in the body flange channel of the weather strip crossing the cord at the center of the lower edge (see Fig. 41). Tie cords around the assembly to hold the mouldings and weatherstrip in place.

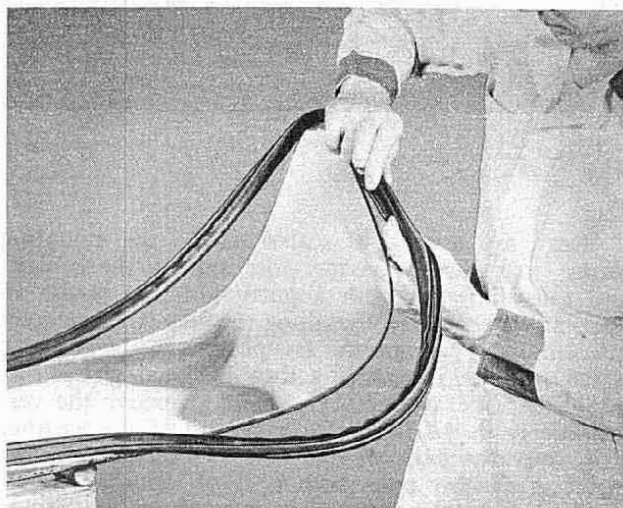


FIG. 39

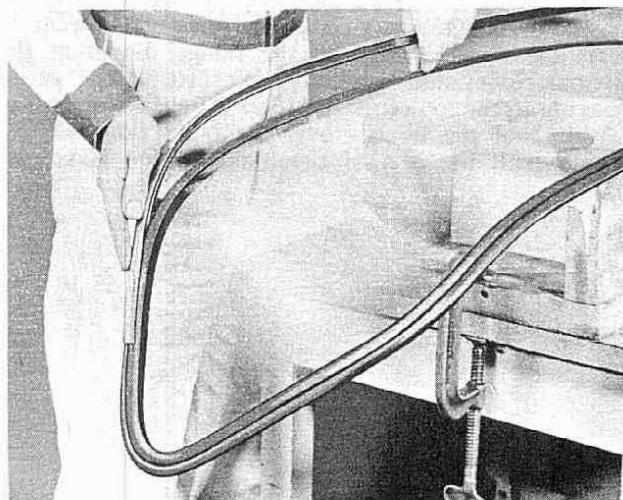


FIG. 40



FIG. 37

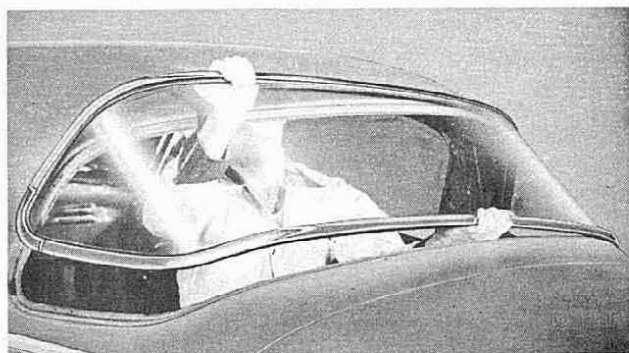


FIG. 38

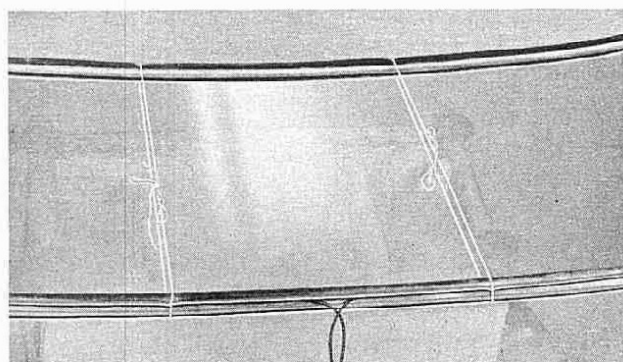


FIG. 41



FIG. 42

Next, lay a bead of sealer around the mounting flange, extra heavy on the sides and up the corners, and smooth it out with a putty knife as shown in Fig. 42. With two men handling the glass and one man inside the car, position the assembly in the body opening taking care to center it within the opening (See Fig. 42). When the assembly is centered, remove the vertical tie cords (1). Slip the lower lip of the weather strip over the body flange and as the man on the inside of the car pulls both ends of the cord simultaneously, tap the glass with soft rubber mallets at the points where the cord leaves the weather seal (see Fig. 44). As the cord is pulled out of the weather strip, it lifts the lip of the weather strip up over the edge of the body flange and striking the glass then securely seats the weather strip on the flange. Begin at the bottom center and work together around the entire opening to the top center position. At each blow, make certain that the lip fits over the body flange. Press firmly with the heel of the hand on the glass just

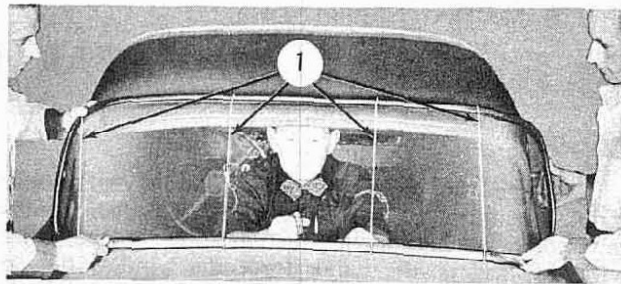


FIG. 43

1. Tie cords

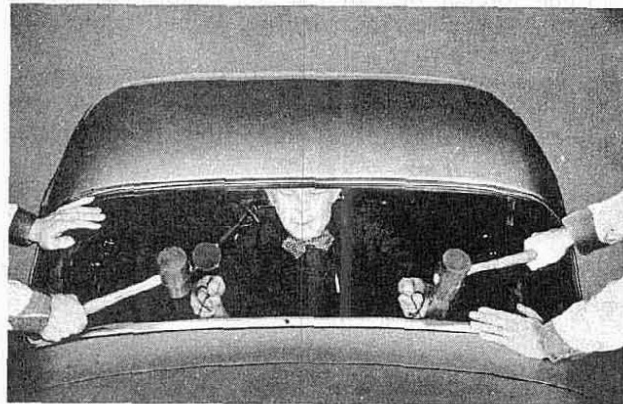


FIG. 44

ahead of each mallet blow. It is essential that both sides be seated into position at the same time as the assembly has a tendency to spring out and away from the flange on the opposite side at each blow. Do not use the mallet to force the corner portions of the glass into position.

Install the garnish moulding if so equipped.