BODY

WINDSCREEN

The services of two operators are required to carry out the removal and refitting procedure of the windscreen, one working inside the car and one from the outside. The windscreen is retained in position by means of a rubber weatherstrip around the periphery. No other form of fixing is used, but the contacting surfaces are treated with "Seelastik" sealing compound during assembly.

"Seelastik" is obtainable from Expandite Ltd., Chase Road, London, N.W.10, England.

To remove

Disconnect the battery and remove the wiper arms, interior lamp, and rear view mirror. The "Seelastik" seal formed during original assembly of the weatherstrip to the body must be broken. The use of a small screwdriver from which all sharp edges have been removed, or suitable wedge-shaped pieces of hardwood are recommended. Care should be taken when using either method to keep the tip of the implement under the lip of the weatherstrip, otherwise damage to paintwork or interior trim may well result.

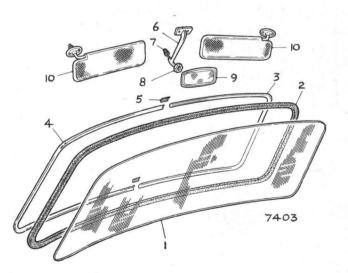


Fig. 2. Windscreen components

1. GLASS WEATHERSTRIP

3. MOULDING R/H

MOULDING L/H

CLIP

6. STEM

BUFFER

8. NUT

9. MIRROR 10. SUN VISOR Apply hand pressure to one of the lower corners and force the windscreen outwards. The second operator (outside the car) can then support the glass as it is released.

With the windscreen assembly on a felt-covered bench (to avoid scratching the glass), remove the beading (3 and 4 of Fig. 2) by releasing the cover plates (5 of Fig. 2), then freeing the beading from the retaining lips in the weatherstrip.

Remove the weatherstrip from the windscreen.

To refit (Fig. 4)

Remove all traces of old sealing compound from the windscreen and the weatherstrip.

Assemble the weatherstrip to the windscreen, ensuring that it is square at the corners and flush to the glass throughout its entire length.

The windscreen must be completely clean before applying "Seelastik", otherwise an effective seal will not be obtained.

Apply a ribbon of "Seelastik" to the outer faces of the weatherstrip which are in contact with the windscreen.

For this operation a special gun is obtainable from Expandite, Ltd., who also supply full instructions for using the gun. In the absence of such a gun, an adaptor in the form of a piece of piping with a flattened end could be fitted to a lubrication gun which has a screw type plunger.

place either of the beadings on the weatherstrip and, commencing at one end, insert the beading into the weatherstrip. Fit the remaining beading in a similar manner. Fit the cover plates to the beading by simply snapping them into position.

Cut a piece of strong cord of a length considerably greater than the periphery of the windscreen. The use of thin string should be avoided as this will cut the rubber