

REMOVING AND INSTALLING SLIDING ROOF CONVEYER CABLES

Removal

1. Remove sliding roof lid as outlined on preceding pages.
2. Remove drive housing cover located in the center of forward roof structure.
3. Remove retaining plate located above drive pinion.

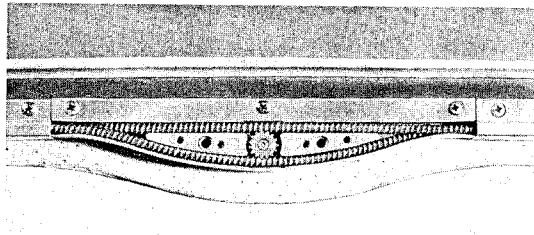


Fig. 7

4. Remove both connections, top and bottom, in forward roof structure, also both guide elbows, top.
5. Pull conveyer cables and rear guides out of guide rails.

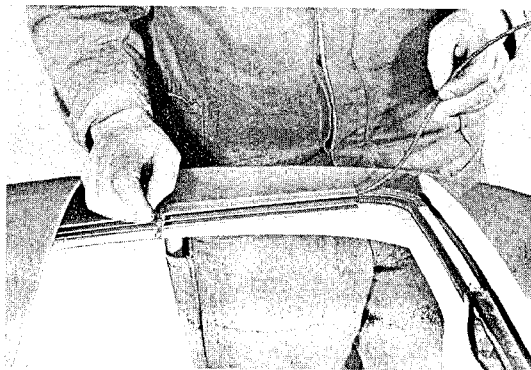


Fig. 8

Installation

NOTE

Check conveyer cables for wear, bends, or other faults prior to installation; install new parts if necessary. In order to ensure a free and even movement of the lid, we recommend that both cables be replaced even if only one should be defective.

If new cables are installed, they can be somewhat longer but should never be shorter than specified.

We recommend that grease containing molybdenum-sulphide additive be used for lubricating the cables.

1. Slide conveyer cables and guides into guide rails reaching end stops.
2. Install both guide elbows, top, and connections, top and bottom, in forward part of roof structure. Make certain that rails and guide elbows are flush with each other, straighten if necessary.
3. Insert cables in drive housing in such way that right cable lies in front of drive pinion and left cable lies behind it.
4. Insert retaining plate with released chamfer from the front and mount drive housing cover.
5. Check lid for free movement, adjust if necessary.