

PARTS & SERVICE NEWS

REF NO.	AA97119
DATE	December 31, 1997

SUBJECT: REPLACEMENT OF CAB WINDSHIELD ACCORDING TO REVISED PROCEDURE

PURPOSE: To introduce proper installation method

APPLICATION: WA320-3L S/N A30001 - A30139
WA380-3L S/N A50001 - A50125
WA420-3L S/N A30001 - A30021
WA450-3L S/N A30001 - A30133

DESCRIPTION: Loaders within the above mentioned serial number range may have problems with windshield popping out of the cab frame and falling on the lift arm. The windshield is pushed out by the air trapped inside the cab while closing the door or while in operation and going into a pile.

Introduction:

1. Change the two triangular side glass by ordering through the normal service parts channels. The new part number is 419-976-1780, replacing the old part number 423-56-21130.

Break the seal of the two weather strip holding the center pieces to the triangular glass. The outside center face of these weather strips is designed like a channel. Using a special tool, shaped like the tail of a hair comb, pull out the middle piece (seal) of the weather strip. Start by pulling the seal at mid height and working toward the ends. Then, by pushing the top part of the triangular glass inside-out, remove the two side glass.

2. Remove the center piece glass P/N 423-56-21110 by pushing inside-out.
3. Joints RUBBER TO RUBBER or RUBBER TO STEEL CAB FRAME STRUCTURE of the weather strip must be glued using Cemedine 366E or equivalent (see Figure 1).

Gluing both ends of the two vertical center weather strips to the surrounding strips might have to be done after reinstalling the glass.

4. Weather strip joints RUBBER TO GLASS must be sealed with silicon sealant Threebond 5211 or equivalent (see Figure 1).
5. Install the center piece glass. Center it as much as possible in the windshield opening.

6. Install the triangular glass and put back the middle piece (seal) of the two vertical center weather strip.
7. Glue the ends of the vertical center weather strip to the surrounding strip.

General:

1. The glue and sealant can be bought at any glazery.
2. If in doubt, have the work done by specialists.

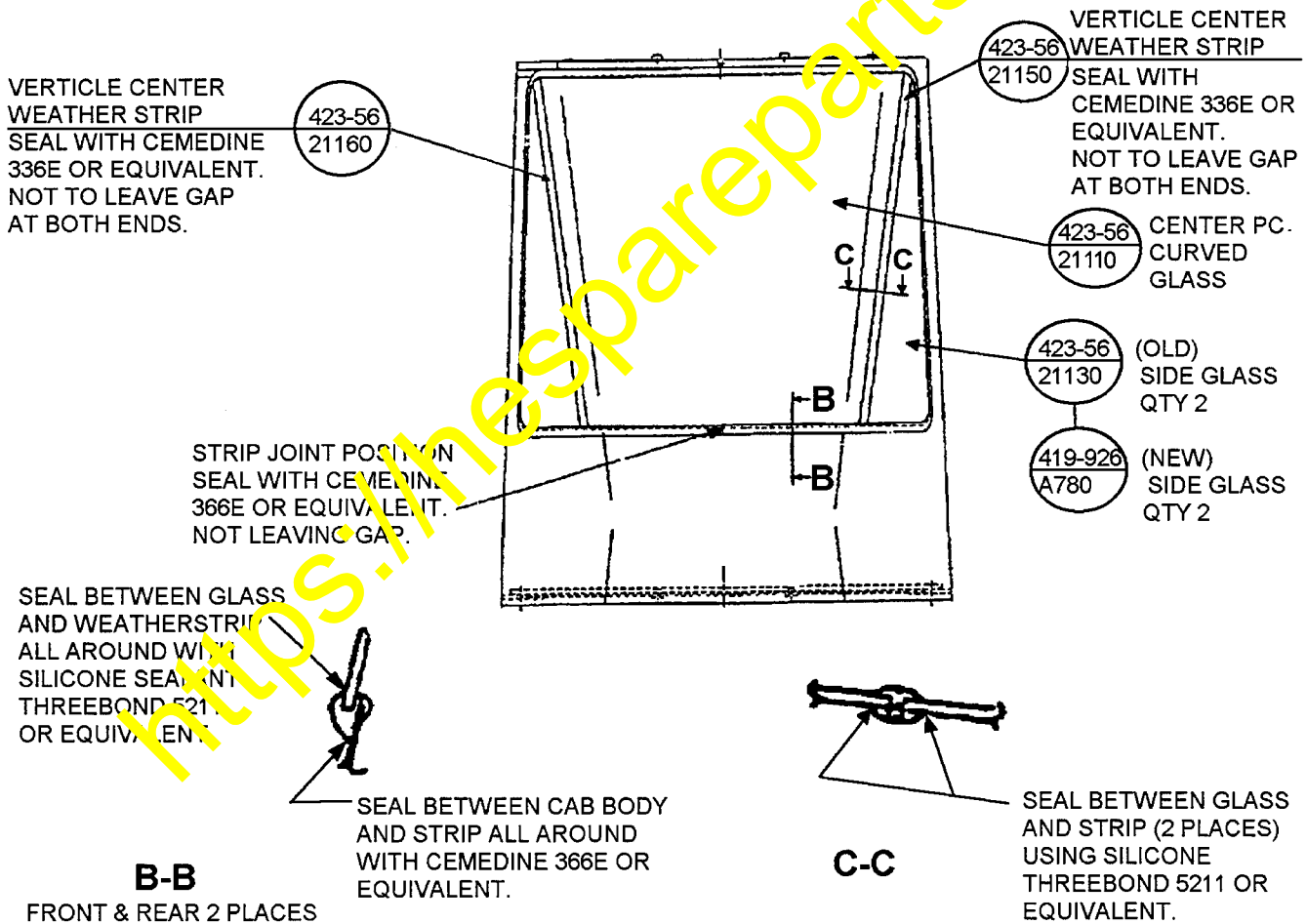


Figure 1