

PREVOST

Instruction Sheet

IS-97096

REPLACEMENT OF AN ENTRANCE DOOR OPENING WINDOW (PRÉVOST#292117), WITH A NEW ONE (PRÉVOST #292917)

MATERIAL

Kit #292917 includes the following parts.

Part No.	Description	Qty
292916	Complete window	1
500353	Sheet metal screw #8 x 3/4" lgt. black	2
682444	Methacrylate MA550 glue (in 2 pouches)	1
IS-97096	Instruction Sheet	1
FI-97096	Feuille d'instructions	1

PROCEDURE

Warning: Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.

1. Remove window bugscreen and place it in a safe place.
2. Using a 5/64" hexagonal wrench, unscrew the hinge pin until stopper arm sets free from the window.
3. Open the window at an angle of about 20 degrees, then push it upward to end, in order to unhook the window from its upper frame part.
4. Carefully release the window and store and/or dispose of it safely.
5. Reversing the sequence of the last four (4) operations will be necessary to hook up the new window, keeping in mind that the window will be easier to hook up by gently backing it to oneself during the hooking process.

Warning: Always support the window until properly hooked, otherwise it might fall down and break risking to cause severe injuries.

Caution: Never force the window in place. Take time to observe the operation of the hooking system and start the window hooking procedure over again.



FIGURE 1: DISASSEMBLING THE STOPPER ARM FROM THE WINDOW.



FIGURE 2: UNHOOKING AND HOOKING THE WINDOW TO THE DOOR.

6. Reinstall the window stopper arm and screw in the hinge pin to maximum.(Fig. 1)
7. Keep the window wide opened until the completion of the procedure.
8. Remove the original part (Part A) by unscrewing the two fixing screws with a *Phillips #2 screwdriver*. (Fig. 3)
9. Figure #4 shows how the new part (Part B) will be installed. However, the new part must be centered and installed in the same place where the original part (Part A) found its functional place. (Fig. 4)

Note: On figure #4, we should not see the original part (Part A) because it have been preliminary removed on step #8. (Fig. 4)

10. Two 3/32" diameter holes must be drilled to install the new part (Part B) at the place mentioned in the last step. Use the existing holes on the new part as a template to mark the 2 holes to be drilled.

Caution: During the drilling operation, be careful not to break the drill bit and not to drill too deep.

11. A slight sanding will be necessary to get best results with the glue. We suggest a light hand sanding with fine #220 grit sandpaper. Lightly sand the new part (Part B) on it's surfaces to be glued, (Fig. 5) and the surface where it will be installed. Also sand slightly the surface where the original part (Part A) was installed.



FIGURE 3: RELEASING OF THE ORIGINAL PART (PART A)

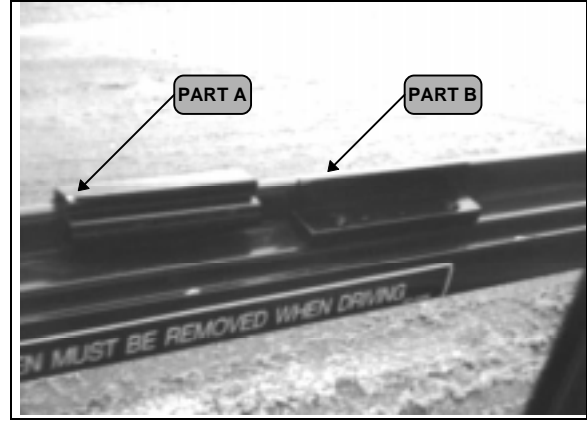


FIGURE 4: INSTALLATION OF THE NEW PART (PART B)

12. Clean the new part (Part B) and all the surfaces prepared in the previous step with methylic or isopropylic alcohol. Also clean if possible the two (2) holes that the original part's (Part A) fixing screws left on the window frame.

Caution: *The instructions and warnings furnished with the methacrylate glue packaging must be truly observed in order to make a success of this installation.*

13. Apply the Methacrylate glue #682444 on the new part (Part B) such as illustrated on (Fig. 5). Apply it in small strands of minimum 1/8" width. Also fill the two (2) holes that the original part's (Part A) fixing screws left on the window frame with the Methacrylate glue.
14. Install the part to be glued taking extra care to align it's holes with the holes drilled in step #10. In addition, the part's horizontal half (the drilled one) must be evenly leaned on the horizontal part of the window frame with a light pressure, while the other part's half (the vertical one) leans on the vertical side of the window frame. Wipe off excess glue that can fill the drilled holes (Step #10) with the help of a needle or a small nail.
15. Allow the glue to set with the window wide opened four at least four (4) hours. Secure then the part with the two black screws furnished with the kit.
16. The window can then be closed and the bugscreen reinstalled.



FIGURE 5: GLUE STRIPES (PART B)