

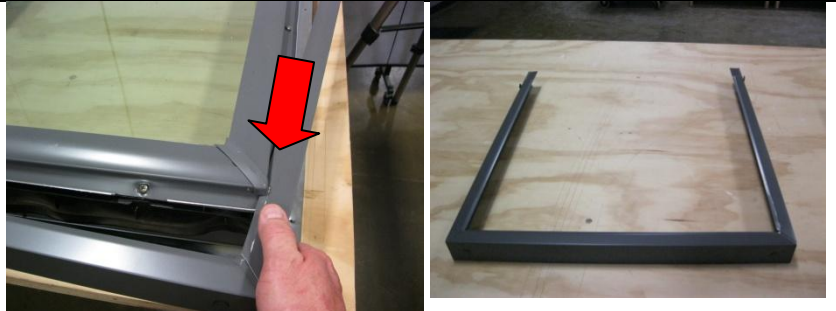
FS Pane Assembly Replacement (A21)



Prepare the new pane assembly by removing new skylight from the carton and removing all packaging

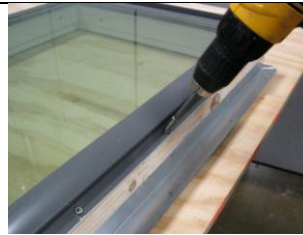
1

Start new pane assembly removal from skylight by grasping the cladding assembly at the bottom corners and pulling away from the skylight. Remove the cladding assembly as a single 'U' shaped piece.



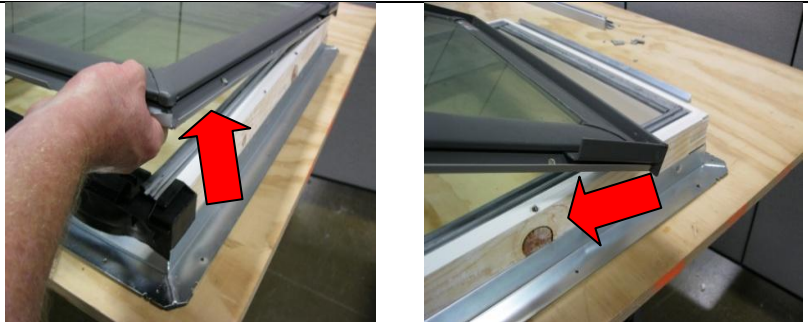
2

Remove all screws from the glazing profiles on the two sides and bottom. Screws can be reused for the replacement.



3

Lift the bottom of the pane assembly upward and pull it away from the top of the frame, separating the pane assembly from the top frame retainer.



The new pane assembly is ready for replacement and removal of the damaged pane assembly can begin.



***Caution metal edges may be sharp. Gloves are recommended.**

4

Starting with the top folding edge of the saddle flashing, bend up the top and two side folding edges of the saddle flashing. Take precautions not to damage the flashing while bending up the folding edges.



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5

Locate the cladding attachment tabs near the top on each side frame cladding. Bend the tabs up to disengage the cladding from the saddle flashing. Although screws are not required, if there are screws securing the saddle flashing, remove these.



6

Slide the cladding down past the bottom frame and remove from skylight. Set cladding aside to avoid damages.



7

Remove all screws from the side and bottom glazing profiles. Save screws for reuse.



8

Grasp the pane assembly and raise the bottom up 20 to 30 inches. Carefully pull downward from the top allowing the pane assembly to separate from the top frame retainer.



9

Carefully dispose of the old pane assembly.

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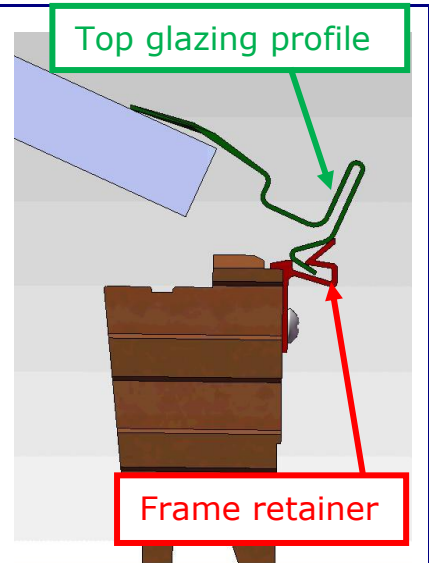
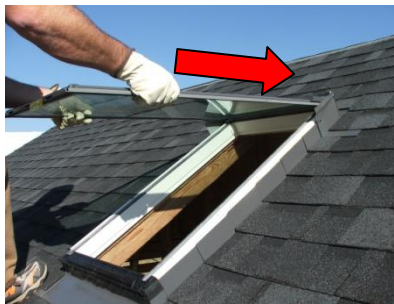
10

Check the rubber gasket at the bottom for correct placement.



11

Holding the new pane assembly about 20 to 30 inches above the frame, insert the top of the pane assembly into the top frame retainer. Carefully lower the pane assembly down to the frame so that the screw holes line up.



12

Install one screw into the lowest hole on each of the side profiles



STOP
Read next step carefully!

13



Try lifting the top of the replacement glass to ensure the pane assembly has engaged the top profile retainer. If the pane assembly will lift up, repeat step 8.



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14

Once the replacement pane assembly is securely into the top frame retainer, continue securing the side and bottom profiles with the remaining screws.



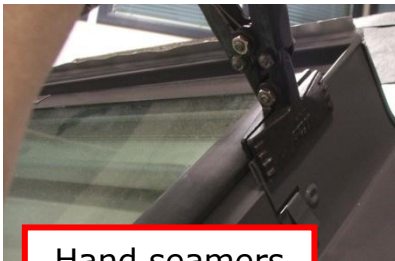
15

Replace cladding and secure by bending over the attachment tabs. Replace saddle screws if removed.



16

Bend the folding edges at the top and sides of the saddle flashing back down to their original position. Crimp with hand seamers or try putting a clean rag over the folding edges to avoid teeth marks and crimp with pliers.



17

If the saddle corners were damaged, carefully tap down sharp edges and apply a small amount of UV protected silicone if needed.

