

1956 Solid Side Window Conversion Kit

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#@\$!*@#\$\$% INSTRUCTIONS

MID FIFTY F-100 PARTS 1-800-252-1956

IMPORTANT NOTE:

Upper and Back Window channels take a little coaxing into shape. If you are doing solid side windows the channels need to make a complete U shape going all the way up, over and down glass.

If you rush this process the stainless bead will crimp and separate from the felt material.

The channel must go all the way to bottom of both front and rear channel holders down inside door as the glass rides down inside them when rolled down. Don't mess around with original style clips, its best to glue channels in..

FELT CHANNEL FORMING INSTRUCTIONS

Gently bend in a massaging manner toward end until both stainless beads slide forward.

If bead is caught on channel material, clip channel away from bead until it moves freely

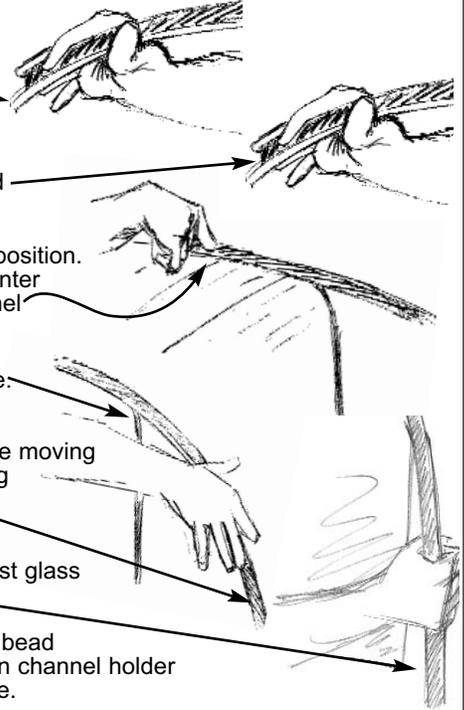
Secure glass in upright position. Locate and match up center point of glass and channel

Smooth and massage channel into gentle curve.

Make sure bead ends are moving out and channel is sliding along entire length

Continue to shape against glass and straight down.

Clip off excess stainless bead
Install formed channels in channel holder brackets. Glue into place.



STEP 1 Remove old glass, vent assembly and channel. The removal of the door and window regulator is optional, but allows a lot more working room when taken out.

STEP 2 The small piece across the gap under the vent assembly needs removed, cut and bend down inside the door or remove.

STEP 3 It is important to leave a 5/8" gap. The gap where the window passes is necessary in order for the window to roll up and down properly. If the gap is too small use a body spreader to increase the gap to the required 5/8" opening. Often the gap has collapsed a little on the driver side.

STEP 4 Look into the door where the mirror bracket goes and find two round body mount nuts inside. The outside nut has to be drilled out for proper operation of the glass. To do this, open the door about 8". You will need someone to hold the door in this position while drilling. Using a 9/16 to 5/8" drill bit, drill all the way through the nut. Work the nut back and fourth, using a screw driver until the nut falls inside the door, retrieve and discard. NOTE: While doing this operation be very careful not to bend the metal the nut was mounted to. This nut was for the old stock mirrors. The new mirrors are threaded. Be sure and use no longer than 1" bolts when attaching mirrors into the door, because longer ones will impair operation of the glass.

STEP 5 After forming like above, take both ends of the long felt channel hold together. Insert channel through the 5/8" gap from the outside of the door. DO NOT try to put the channel in from the bottom inspection plate hole. Before putting channel in its final place, use a small amount of silicone and glue all the spots where the channel will eventually rest. Using your thumb, or a 1/4" smoothed wood scrap, press the channel into the groove of the door until it conforms neatly to the opening. When the channel is in place it will be about an inch too long. Trim the ends with snips to the proper length.

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DO NOT put glass through inspection hole in bottom of door.
Put glass in through glass opening and lower into bottom of door.

STEP 6 Stock Lift channels, work only with stock window regulators or power window regulators, not with aftermarket power window kits. Laminated glass must be supported by extended ones. **Stock Regulators**, Note there is a front and back to this glass, mark it now. The extended lift bracket on bottom of glass where the regulator hooks up should go toward back side of the door, leaving 1/2" from edge of glass, with the flatter side of the bracket to the outside.

Power regulators Use lift channel assembly that comes with power window kit, some come with channels some with clamps, both work well. Trim the lower lift channel back an inch from the edge of glass, see 'A' on last page, power lift channels are not as wide as originals so glass must be glued in place. Turn glass and lift assembly on end, slide the glass through the 5/8" gap in the top of the door. Once inside the door, turn glass the correct way with channel at bottom. Let glass rest at the bottom of door. Install the spring loaded bushing into the groove of the bracket on the bottom of the glass.

STEP 7 Install bottom weatherstrips. See 'B' on last page. Note there is an inside and an outside strip. The ends of the strip tuck behind the U-shaped channel. Strips may need flattened for proper fit. Glue can be used on ends at vent side where there is no clip, felts can also be glued in completely. Make sure glue is cured before running glass through or it will peel them off.

STEP 8 Slide glass upwards making sure it remains in felt channel and does not dislodge lower weatherstrips. (That buddy that helped you hold the door would be a help with this.) Install the regulator (if previously removed) and fasten the roller if using stock regulators. Crank window all the way up. If using power windows, do this by hand.

STEP 9 The galvanized U channel supports the felt channel hanging under the vent side. Slide the galvanized channel up the back side of the U channel until it is resting where the nut you drilled out used to be. A little silicone should be applied at this contact point.

STEP 10 There are two brackets with bolts and nuts. See 'A' last page, Note there is a definite left and right side. These brackets hold the lower part of the galvanized channel and felt channel together. While holding the galvanized channel, slowly roll the glass down and line the glass up with the door parallel with the other side. This is to obtain the proper location of the L bracket.

STEP 11 Drill a 1/4" hole and mount the bracket firmly in place. The 1/4" hole is normally 1" down and 2 3/4" over from the inspection cover upper corner. This is an estimate and yours should be very close to these measurements.

Roll the glass up and down a couple of times. Drill a 1/8" hole through the felt and the U shaped galvanized channel. Install the 1/8" bolt with the threads sticking out the back side of the channel. A properly located channel/bracket is approximately 1" below the the channel on the window when the window is in the down position. The bottom of the galvanized U channel should be flush with the bottom of the L bracket.

Be sure to put grease on the lower slide where the regulator slides back and forth. Also, a little graphite (dry type only) in the felt will make the windows go up and down easier.

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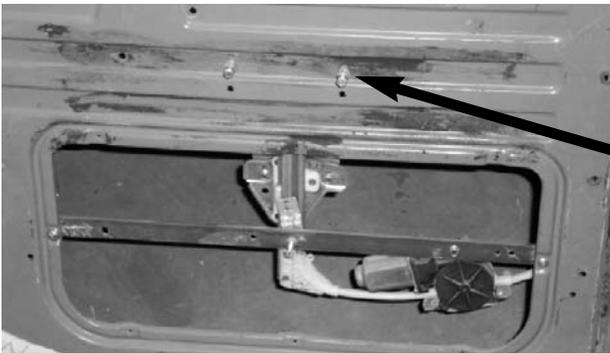
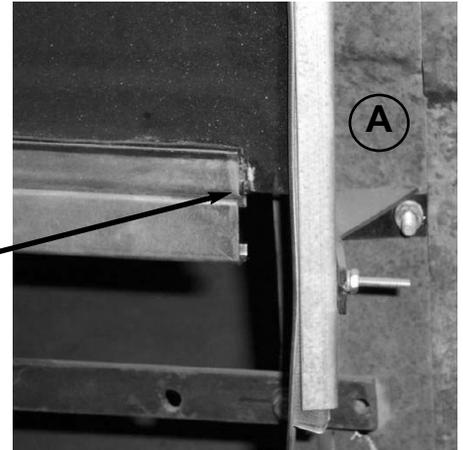
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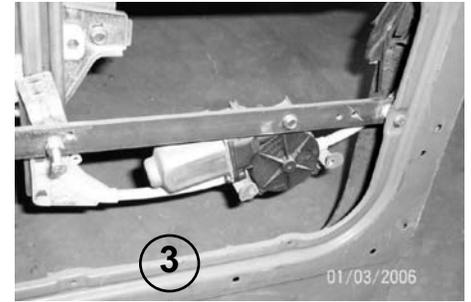
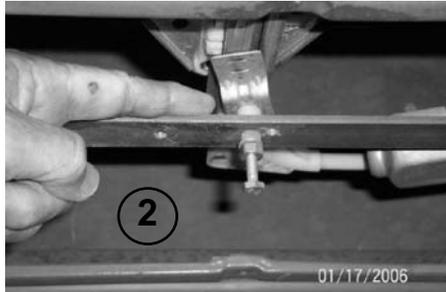
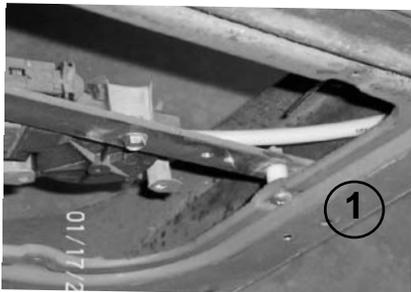
Cut away view from front.
 Sure makes it easier to put these in
 but looks like a lot of body work
 to get the door skin back on.

Glass lift, cut back half inch
 away from channel.

Front bracket and channel run



View from inside truck.
 These 2 bolts hold the window track upright.



1, 2, 3, 4 spacer placement.
 Use spacers to correctly align the assembly within the door.
 Space cross bar, motor and upright so the glass rides straight up and down

Placement of lower felts,
 Flatten and tuck ends behind upper and back channels

Tuck cable run behind channel,
 Secure housing if necessary.

