



91722-SS

5355 FLAT, SOLID SIDE,  
NO GLASS

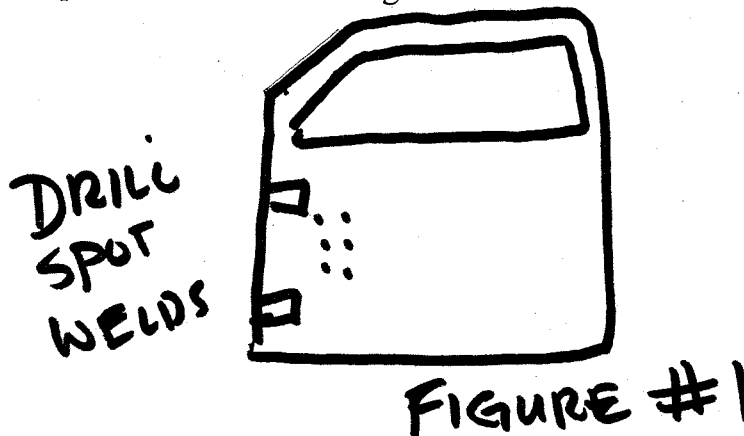
MIDFIFTY

### 1953-1955 F-100 ONE PIECE DOOR GLASS INSTALLATION

**SPECIAL NOTE: YOU MUST BE PREPARED TO REWORK THE TOP AND INTERIOR OF YOUR DOOR BY CUTTING AND RE-WELDING PANELS !!!**

The first step to installing a one piece door glass in your 1953-1955 ford F-100 is to remove all of the old felt channels and glass. This will include the vent glass assembly and division bar.

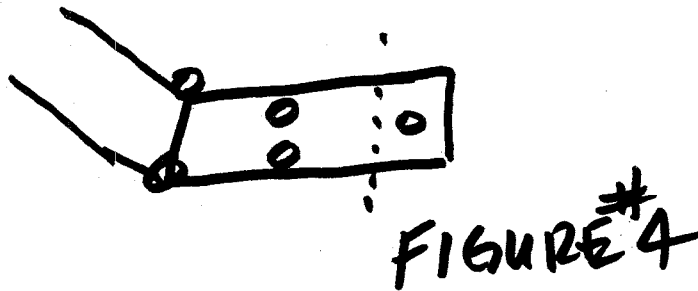
1. Remove door from truck and place on work bench
2. Drill spot welds as noted in figure # 1



3. Cut door skin to allow access to inner door bracing. See picture # 2 you do not need to cut inner door skin above the hinge pocket .We recommend cutting only approx 8-10" below top hinge pocket.

4. Cut and remove inner door bracing as shown in picture # 3

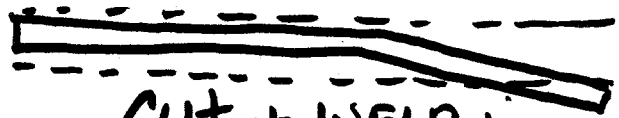
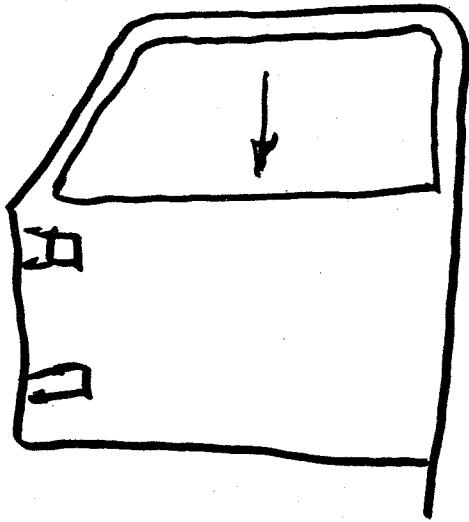
5. Cut top hinge just behind the front bolt hole as in figure # 4 and make a trial fit of the door to the truck.



6. Install front guide bar on the same angle as the rear guide bar making sure to leave  $29 \frac{1}{4}$  between front and rear guide bars. Note in picture # 5 That we cut a piece of plywood to use as a template for this distance.

7. Cut the top of the door where the vent glass was installed and the door glass rolled down into the door as you will need to make this line straight by welding in the new  $\frac{1}{2}$  by  $\frac{1}{2}$  angle metal supplied. To do this step you will need to draw a straight line between the front of the door and the rear of the door as noted in

figure # 6 Cut this line on both sides and then weld in the new metal strips.  
Finish with bondo and primer.



CUT + WELD IN  
NEW METAL  $\frac{1}{2}$  x  $\frac{1}{2}$  ANGLE

FIGURE # 6

8. After all the fabrication to the first door has been completed, trial fit the felt glass run channel in door and install door glass without attaching to window regulator to make sure the glass will slide up and down freely. When you are satisfied with the operation of the glass movement, remove the glass and felt and re-weld the inner door skin portion that was removed at the first of this operation.
9. Reinstall glass run felts and glass operators. Attach the bottom glass channel to the door and lower glass thru the top of door and attach to regulator. To fasten the glass run felt channel use silicone glue and roll door glass all the way to top to hold in place for approx 2 hrs. After glue has dried lower glass below top of door and install dew wipe felt using a 2 part epoxy. This product is available from home depot or lowes. We recommend using the one for marine use.
10. Before reinstalling door on truck check again for the operation of the glass. If you need technical assistance with this process please call. 1-(770) 962-3068

