

INSTALLATION INSTRUCTIONS

FOR

#1451 HINSON-FEMCO WEATHER BRAKE

FITS CASE/DAVID BROWN 880, 885, 990, 995 & 4600 (1965 & UP)

Listed below are the special parts required for the proper installation of the 1451 Hinson-Femco Weather Brake. Carefully study the photo diagrams showing the location of each part. Follow the various steps numerically. Each part has Part Number stamped on it.

1 - #712101801 Yoke
 1 - #712200701 Pedal Guard
 1 - #712202201 Mount Bracket

1 - #712202301 Door Post
 1 - #710620401 Side Arm

1 - #720757004 Door
 1 - #712202601 Latch
 1 - #710620601 Door Post Brace

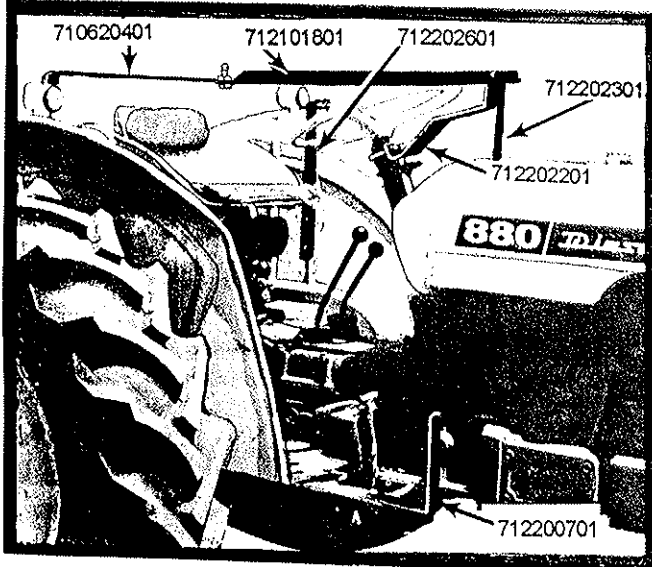


Figure 1

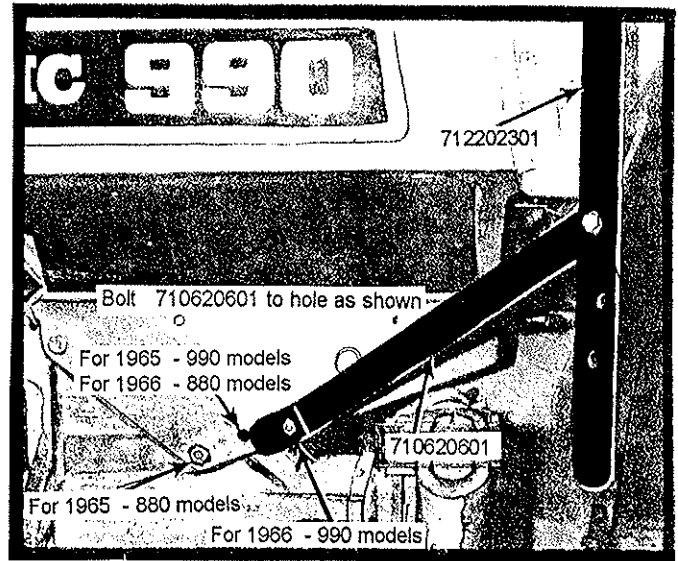


Figure 2

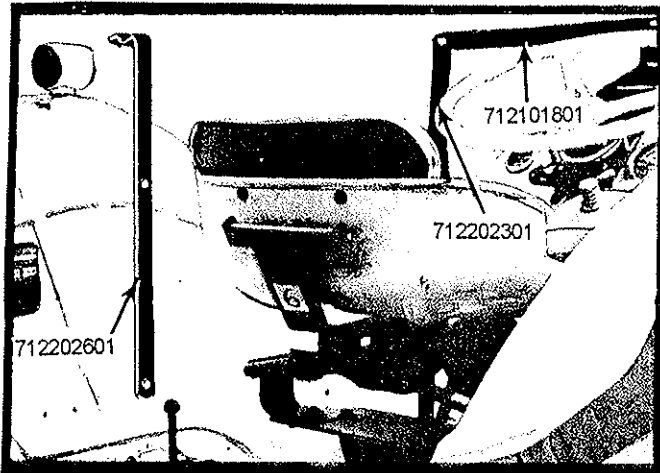


Figure 3

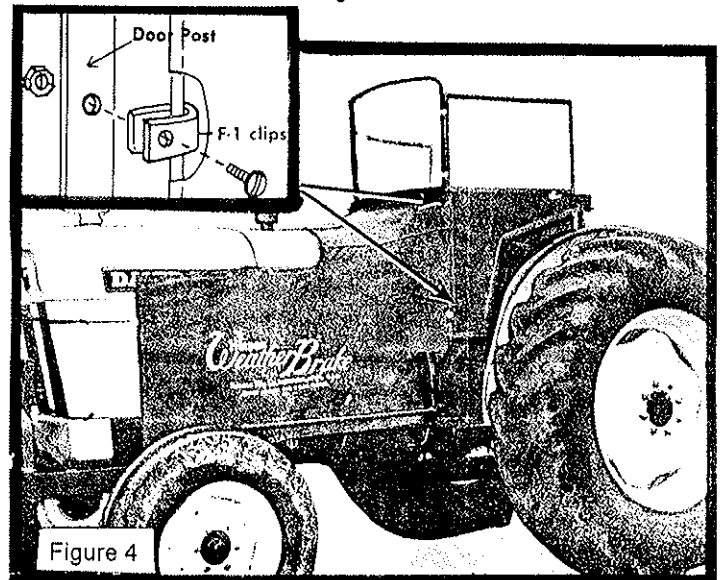


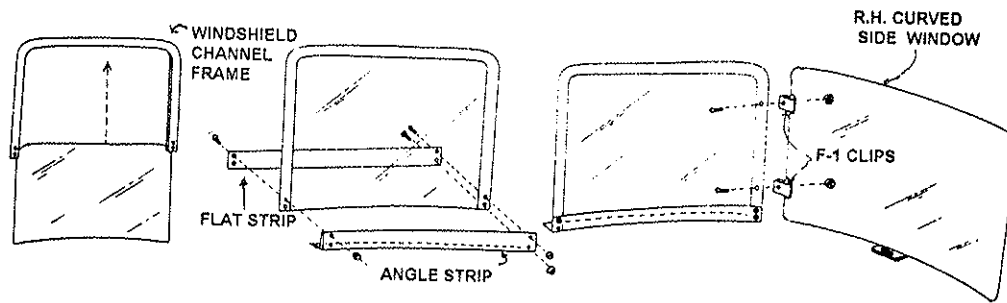
Figure 4

1. Bolt #712202201 mounting bracket to steering post with U-bolt. Bolt #712200701 pedal guard to right step using 1/2" x 1" bolt and nut. See Figure 1.
2. Place cover over tractor, insert #710620401 side arm in top hem on right side and #712101801 yoke in front wide hem. Bolt yoke and side arm together using 3/8" x 1 1/2" bolt and nut. See Figure 1.
3. Bolt yoke to #712202201 mounting bracket using 1/4" x 3/4" bolts and nuts. Bolt #710620401 side arm to fender by removing light and bolting under light. Use 1/2" x 1" bolt and nut. See Figure 1.

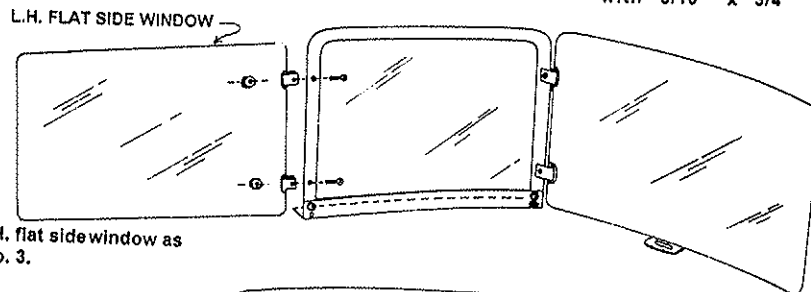
4. Slide #712202301 door post into wide hem on left side. Bolt top of door post to yoke using 1/4" x 1" bolt and nut. Bolt #710620601 door post brace to door post using 5/16" x 3/4" bolt and nut, brace goes on inside of door post. Bolt to tractor using 3/8" x 1" bolt and nut. **995 Model** hole has to be drilled in panel approximately 7" from back edge. Be sure door post is straight up and down. Place brace against panel on tractor and if brace does not line up with hole in panel, drill one. See Figure 2.
5. Using F-1 clips as hinges attach door to door post. Tie door flaps to main cover as shown. Tie to adjust all straps and springs for a proper fit. See Fig. 4. **FORM NO.286070100**

6. Place #712202601 latch up under bottom of door. Mark through holes in latch and drill 2 - 11/32" holes in fender. Bolt latch to fender using 5/16" x 1" bolts and nuts. See Figure 3.

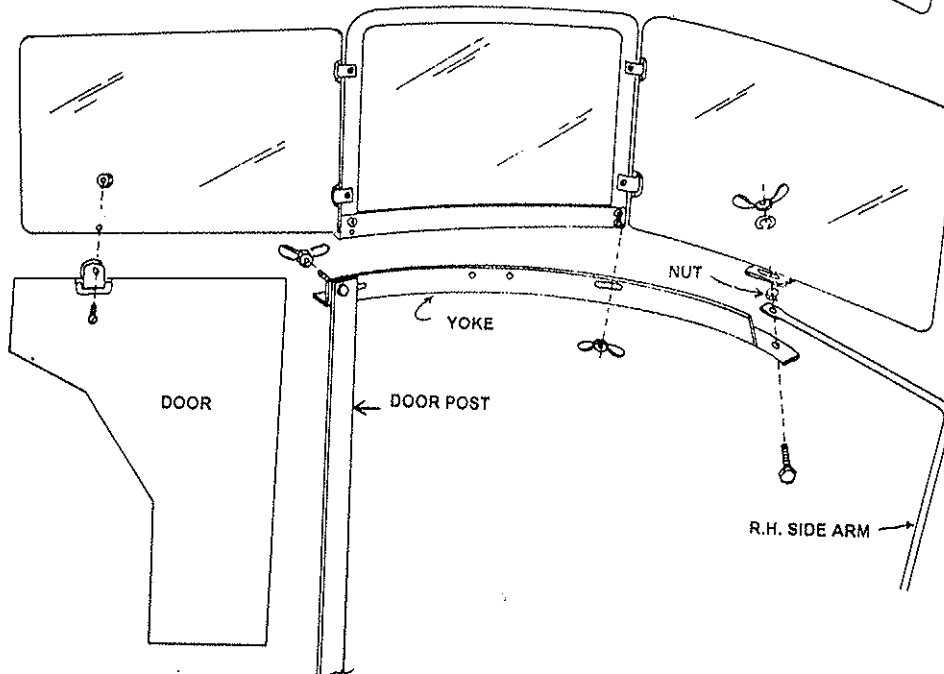
WINDSHIELD ASSEMBLY INSTRUCTIONS



1. Slide glass in channel of windshield frame.
2. Assemble flat strip and angle strip to windshield channel using two 3/16" x 1/2" bolts in top holes and 1/4" x 1" bolts in lower holes. Tighten nuts.
3. Cuts slots in vinyl as shown in picture, insert F-1 clips in slots of R.H. curved side window. Secure this assembly to windshield channel frame with 3/16" x 3/4" bolts.



4. Install L.H. flat side window as in step No. 3.



5. Place windshield assembly on yoke so bolt in lower right hand corner of windshield fits into slot in yoke. Place hole in lower left corner over bolt in top of door post. Secure with wing nuts.
6. Secure right side window to rear edge of yoke as shown using flat lock washer and nut.
7. Insert F-1 clip in cut out in top of door, punch hole through canvas in L.H. flat side window as shown. Secure with 3/16" x 3/4" bolt.

FEMCO, Inc.

GENERAL OFFICES
500 North 81 By-Pass
P.O. Box 1186
McPherson, Kansas 67460
Phone: 1-316-241-3513
FAX: 1-316-241-3532
Toll Free: 1-800-677-0898

Subsidiaries
HINSON-FEMCO
JANTZ-FEMCO
FEMCO PLASTICS
AMERICAN PRIDE
GOLF PRODUCTS