INSTALLATION INSTRUCTIONS

FOR

#1080 HINSON-FEMCO WEATHER BRAKE

FITS FORD 600, 800 (ALL MODELS), 2000, 4000, **ALL PURPOSE (1964 & PRIOR)**

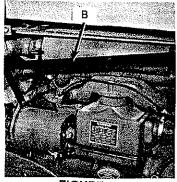
Listed below are the special parts required for the proper installation of the 1080 Hinson-Femco Weather Brake. Carefully study photo diagrams showing the location of each part. Follow the various steps numerically. Each part has Part Number stamped on it.

- A #712100201 Yoke-1 (A-2)
- E #712585401 Door Post Brkt. Top-2 (U-54)
- F #712585801 Rt. Side Arm-1 (U-58)

- B #712581001 Muffler Guard-1 (U-10) K #712585501 Door Post Brkt. Bottom-1 (U-55)
- L #712586001 Rt. Bottom Brkt.-1 (U-60)

- H #720678302 Door-1 (U-61)
- D #712585301 Right Yoke Support-1 (U-53)
- J #712384501 Latch Bottom-1 (K-44)

- C #712585201 Door Post-1 (U-52)
- G #712585901 Axle Strap-1 (U-59)
- I #722384401 Latch-1 (K-44)





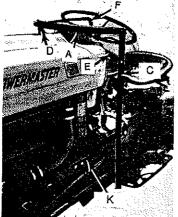


FIGURE 2

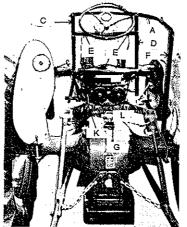


FIGURE 3

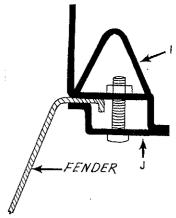


FIGURE 4

- 1. Attach (B) #712581001 muffler guard . Connect to top of generator with 5/16" x 1" bolt and use clamp nut on opposite end. (Muffler guard installs in approximately the same position on both gas and diesel models. See Fig. 1.
- 2. Attach (K) #712585501 door post bracket bottom bracket and the (L) #712586001 right bottom bracket using two 5/8" x 1" stud bolts on each side . See Figures 2 & 3.
- 3. Attach the two (E) #712585401 door post bracket top, one on both the left and right. Use Phillips screws which are located at rear of the instrument panel below the steering wheel. See Figures 2 & 3.
- 4. Bolt (D) #712585301 right yoke support to the door post top brackets and also to the door post bottom bracket. There are 2 holes, approx. 1" apart on the lower end of the right yoke support for attaching the door post bottom bracket. See Figure 3. (For 600 & 601 Series use the upper hole for the door post bottom bracket.) (For 800 & 801 Series use the lower hole for the door post bottom bracket.)
- 5. Place vinvl cover over tractor. Insert (C) #712585201 door post in left rear hem. Bolt to door post top bracket and door post bottom bracket. There are 2 holes approx. 1" apart just above the bend in the door post. See Figures 2 & 3. (For 600 & 601 Series use upper hole and bolt must also go through bottom F-1 clip or hinge for the door. See Figure 5.)(For 800 & 801 Series use lower hole which is just above the bend in the door post.)
- 6. Insert(A) #712100201 voke in hem at top of cover. Bolt to the door post and the right voke support. See Figs. 2 & 3.

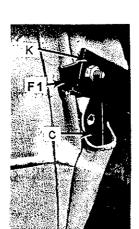
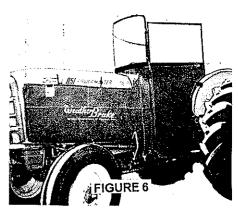
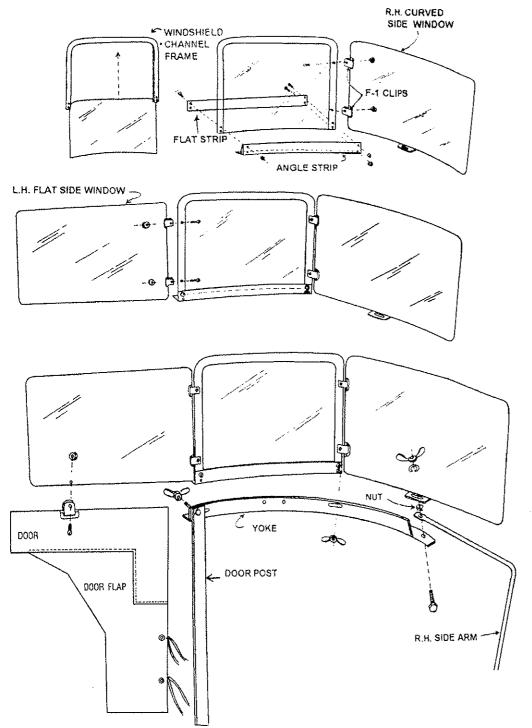


FIGURE 5



- Insert (F) #712585801 right side arm in hem at right side of cover. Bolt top end to yoke. Fasten lower end to right axle with (G) #712585901 axle strap and two 3/8" x 6" machine bolts. See Figure 3.
- Straighten cover and tie to adjust all straps and springs for a proper fit.
- 10. Mount (H) #720678302 door on the door post using F-1 clips. On the 600 & 601 Series the bottom F-1 clip fasten to the bolt holding the door post bottom bracket. See Figure 5.
- 11. Attach (I) #722384401 latch to fender as shown. See Figure 4.

WINDSHIELD ASSEMBLY INSTRUCTIONS



- Slide glass into channel of windshield frame.
- Fasten the 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.
- Cut 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. To install L.H. flat side window see step No. 3.
- 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.
- Secure the right side of window to rear edge of yoke as shown using flat lockwasher and nut.
- Insert F-1 clip in cut out in top of door, punch hole through vinyl in L.H. side window as shown. Secure it with a 3/16" x 3/4" bolt.

NOTE: Door and door flap shape and size might be different than the model shown.



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