

INSTALLATION INSTRUCTIONS

FOR

#1187 HINSON-FEMCO WEATHER BRAKE

FITS MASSEY FERGUSON 50, 65 (MATIC ROW CROP OR HI-ARCH) (GAS, DIESEL OR LPG)

Listed below are the special parts required for the proper installation of the 1187 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 - #712100201 Yoke | 1 - #712563701 Exhaust Guard Rear | 1 - #712567701 Door Post Brace |
| 1 - #720756705 Door | 1 - #712563501 Exhaust Guard Front | 1 - #712567601 Door Post |
| 1 - #712110101 Side Arm | 1 - #712567801 Right Yoke Support | 1 - #712567901 Right Yoke Brace |
| 1 - #712563601 Exhaust Guard Top | 2 - #712563901 Exhaust Guard Brkts. | 1 - #712596401 Door Latch |
| | 1 - #712394401 Side Arm Strap | |

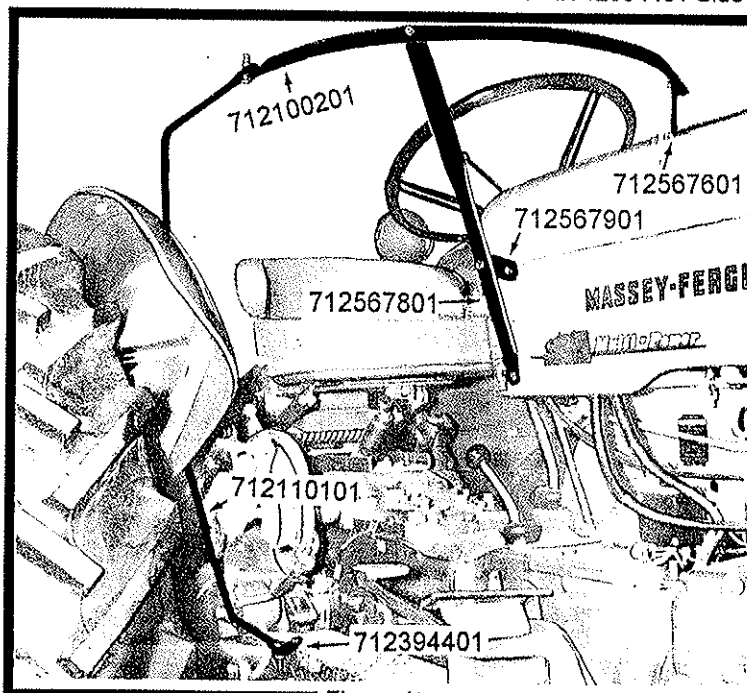


Figure 1

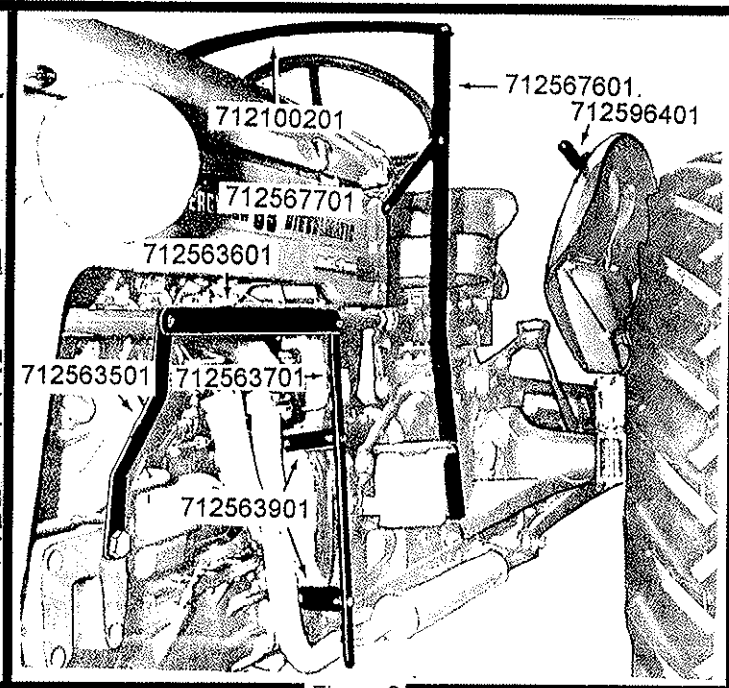


Figure 2

NOTE: For Gas models bolt exhaust guard parts on right side in same manner as for Diesel. See Figure 2.

1. Attach the exhaust guard as follows: (See Figure 2)
 - A. Bolt the two (2) #712563901 exhaust guard brackets to #71256370 rear exhaust guard. Next bolt this assembly to the tractor using the bolts located in the clutch housing.
 - B. Fasten the #712563601 top exhaust guard to the top of the rear exhaust guard.
 - C. Bolt #712563501 front exhaust guard to forward end of top exhaust guard. Use 3/4" x 1" cap screw to fasten lower end to tractor.
2. Remove top and bottom bolts holding right rear side of hood and bolt #712567801 right yoke support and #712567901 right yoke brace using 1/4" x 1" hex bolts. See Figure 1.
3. Bolt the #712394401 side arm brace to step. See Figure 1.
4. Bolt #712567601 door post to left step. Remove bolt in top rear of hood and fasten #712567701 door post brace to hood using 1/4" x 1" bolt. See Figure 2.
5. Thread the side arm through the right rear hem of vinyl and the yoke in hem at top of vinyl. Place cover over tractor sliding the door post into the left rear hem. Fasten the door post brace to the door post. See Figures 2 and 3.

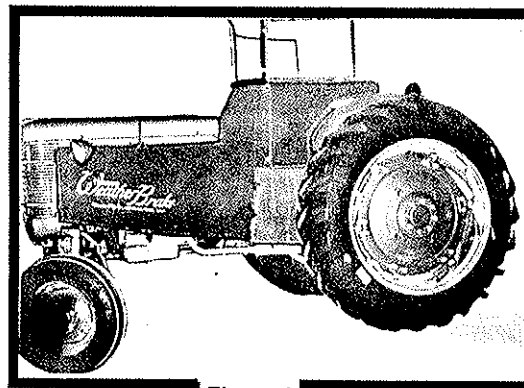
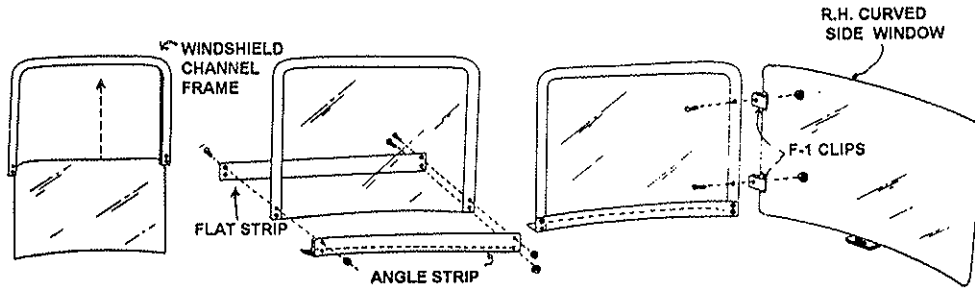


Figure 3

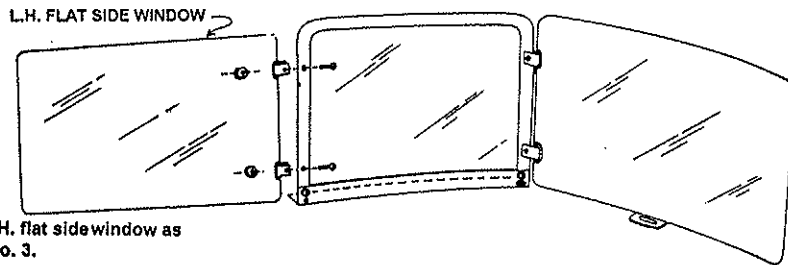
6. Fasten right side of yoke to right yoke support and side arm. Fasten side arm to side arm brace. See Figure 1.
7. Straighten cover and tie to adjust all straps and springs for a proper fit. See Figure 3.
8. Mount door on door post with F-1 clips and 3/16" x 3/4" bolts, (you may have to cut a slit in vinyl). See Figure 3.
9. Install #712596401 door latch on left fender. See Figure 2.

WINDSHIELD ASSEMBLY INSTRUCTIONS

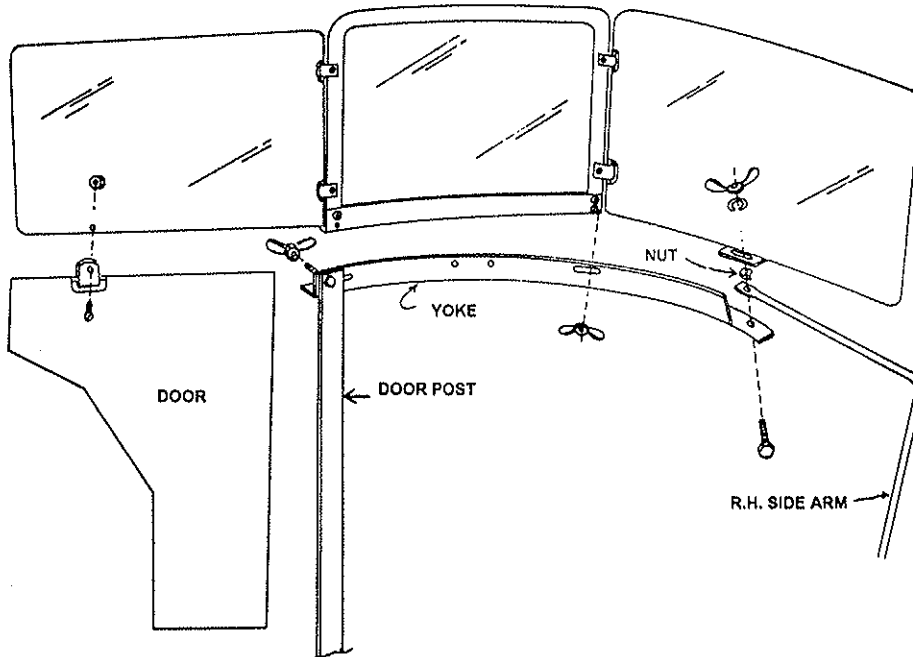
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1. Slide glass in channel of windshield frame.
2. Assemble flat strip and angle strip to windshield channel using two $3/16"$ x $1/2"$ bolts in top holes and $1/4"$ x $1"$ bolts in lower holes. Tighten nuts.
3. Cut slots in vinyl as shown in picture, 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. 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.

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