

INSTALLATION INSTRUCTIONS FOR #307021011 & #307021012 HINSON-FEMCO WEATHER BRAKES

**FITS FARMALL 300, 350, 400, 450, *H, *SUPER H,
*M, *MD, *SUPER M, *SUPER MD, *SUPER MTA, *SUPER MTA**

Listed below are the special parts required to install the #307021011 or #307021012 Hinson-Femco Weather Brake. Carefully study the photo diagrams showing the location of each part. Follow the various steps numerically.

- 2 - #712110101 Side Arm
- 1 - #712555101 Attach Bracket
- 2 - #712380783 Spacer

- 1 - #720686705 Motor Cover Assy. (For #307021012)
- 1 - #720686605 Motor Cover Assy. (For #307021011)
- 1 - #712100101 Yoke

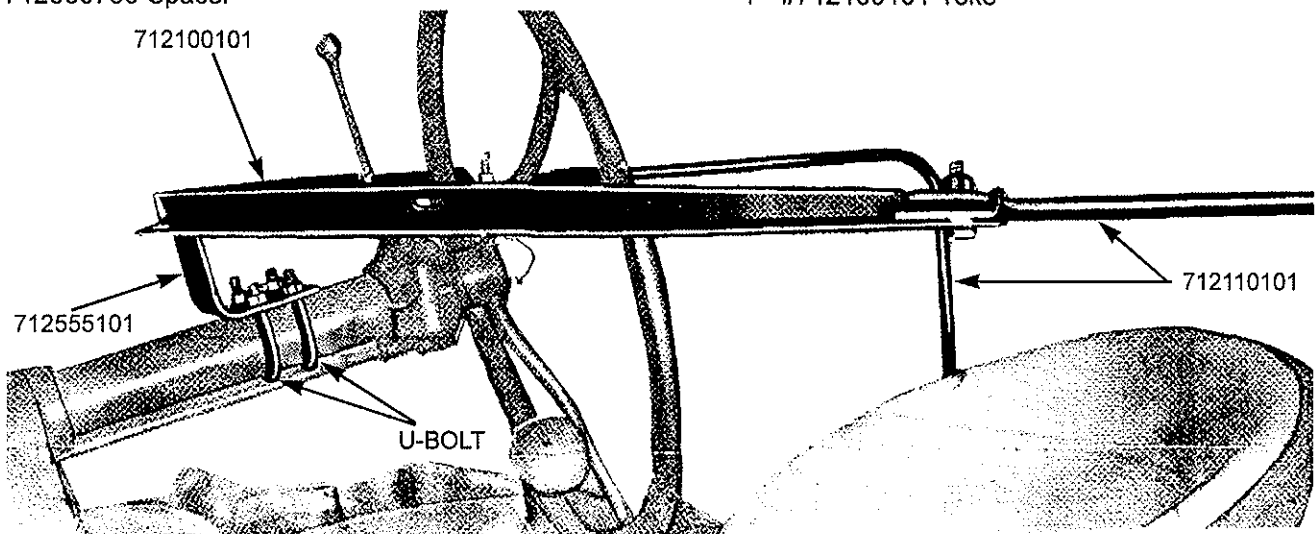


Figure 1

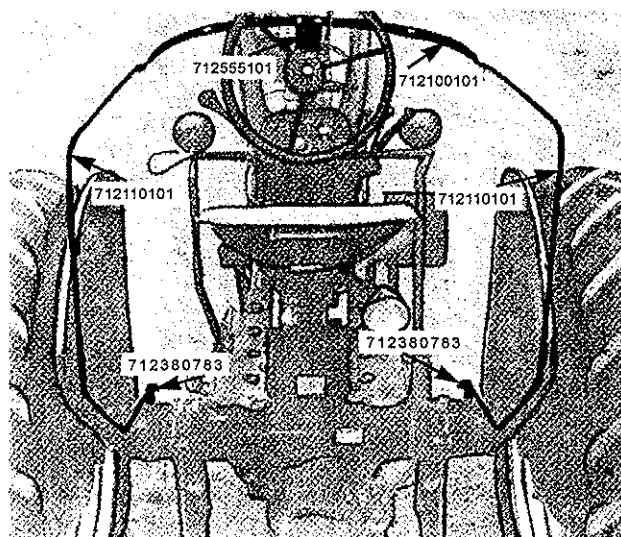


Figure 2

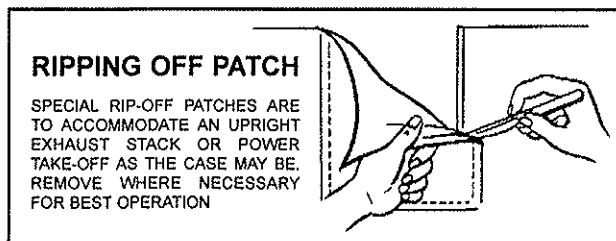
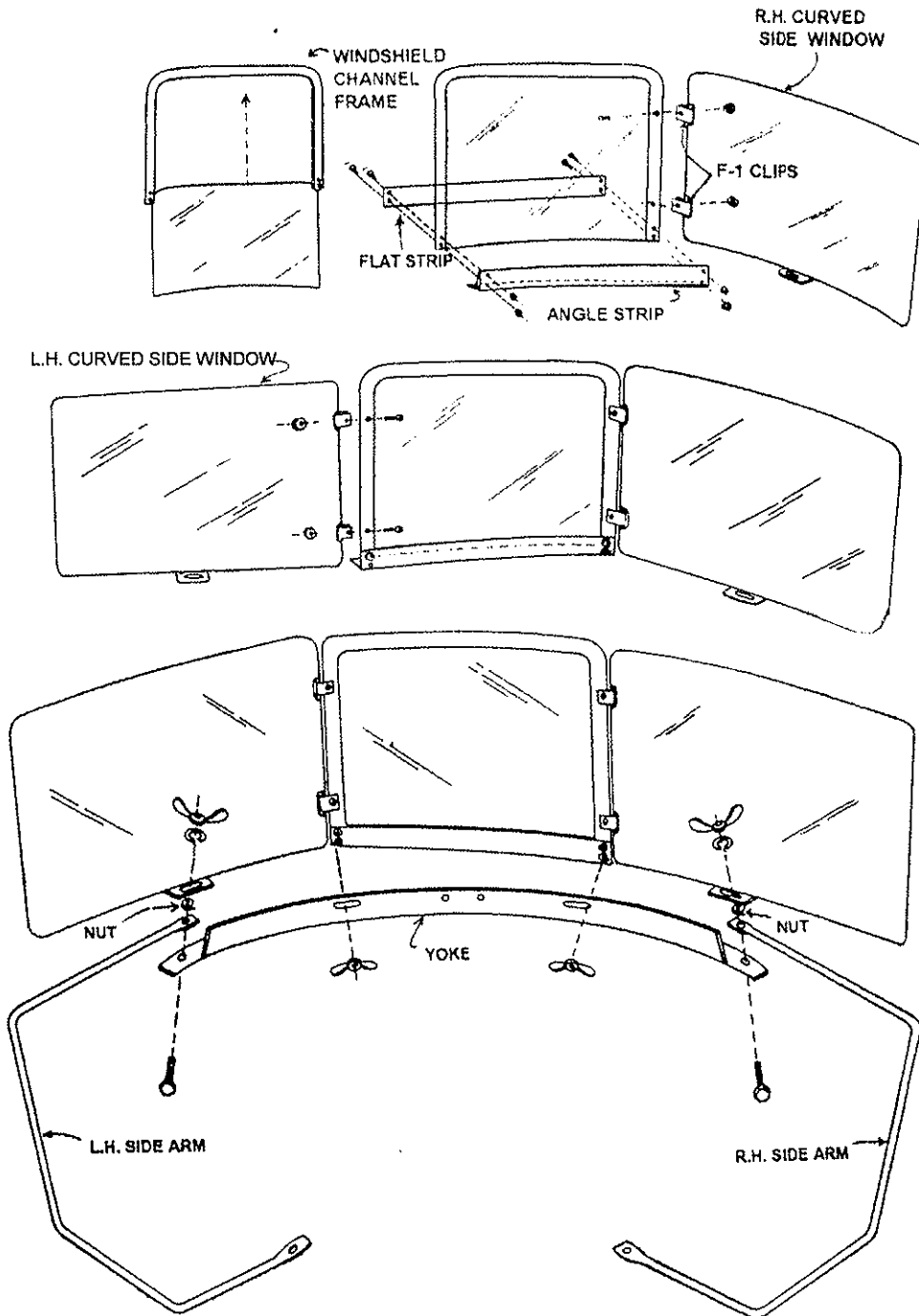


Figure 3

1. Assemble #712555101 attach bracket on steering column in position shown with 5/16" x 1 3/4" x 2 11/16" U-bolt.
2. Place vinyl cover over tractor.
3. Insert #712100101 yoke and #712110101 side arms in wide hems at the rear of cover.
4. Bolt yoke to attach bracket with 1/4" x 3/4" flat head stove bolts. Yoke fastens to side arms with 3/8" x 1 1/2" machine bolts.
5. Pull vinyl cover forward and tie straps and springs to adjust for a proper fit.
6. Fasten side arms to axle with 1/2" x 3 1/2" machine bolts through the #712380783 spacers as shown.
7. For tractors with a belt pulley, the rip-off patch must be removed. When this patch is removed, the web strap laces through both grommets. See Figure 3.

* **These Models require the purchase of separate kit #305021218 to install.**

WINDSHIELD ASSEMBLY INSTRUCTIONS



1. Slide glass into channel of windshield frame.
2. 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.
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. To install L.H. curved side window see step No. 3.
5. Place windshield assembly on yoke so bolts in lower corners of windshield fits into slots in yoke.
6. Secure the side windows to rear edge of yoke as shown using flat lockwasher and nut.

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