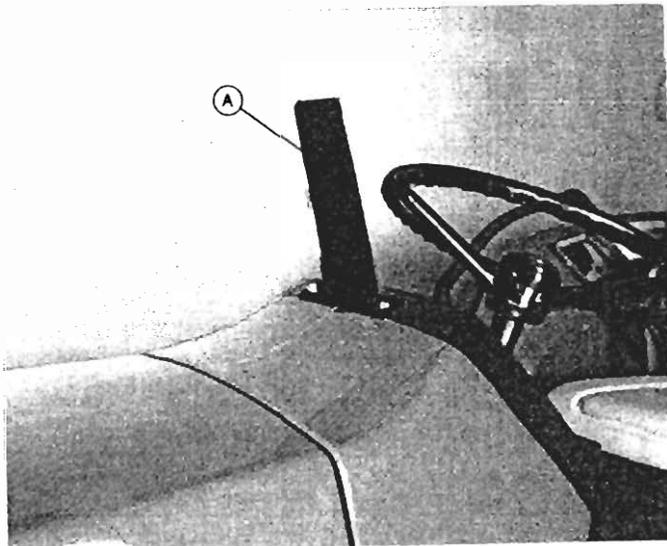
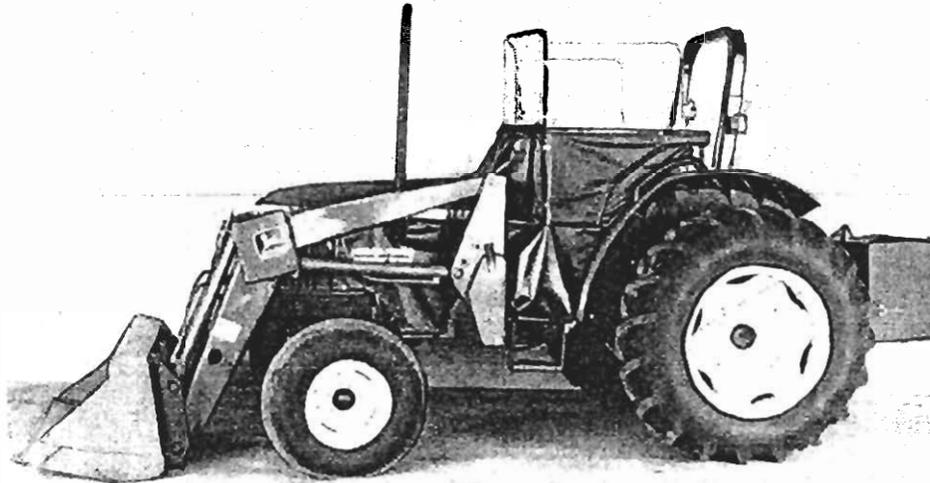


INSTALLATION INSTRUCTIONS FOR #307022125 HINSON-FEMCO WEATHER BRAKE

*FITS JOHN DEERE 5200, 5210, 5300, 5310, 5400, 5410, 5500 & 5510
(2 OR 4 WHEEL DRIVE) WITH W/O JD LOADER*

Listed below are the special parts required for the proper installation of the #307022125 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.

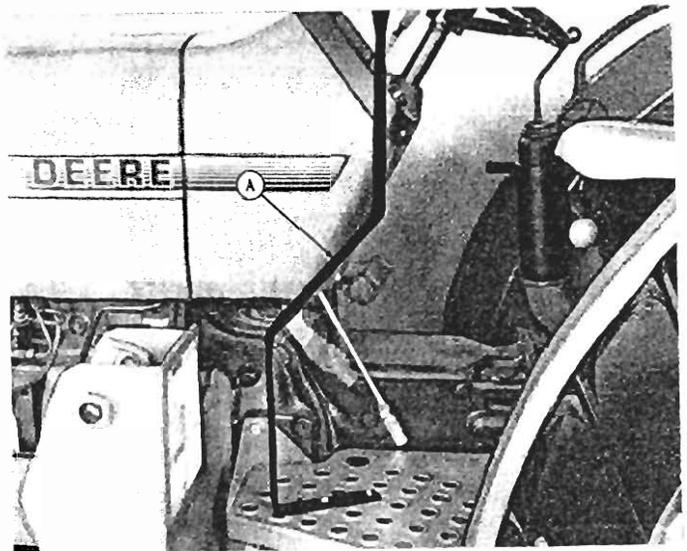
1 - #712106001	Yoke	1 - #711485001	Door Post	1 - #711485101	Side Arm
1 - #720733901	Door	1 - #711639701	Side Arm (5500)	1 - #711167201	Door Latch
1 - #720734001	Yoke Bracket			1 - #711485401	Door Latch Brkt.



HARDWARE: Leave all hardware loose until instructed to tighten.

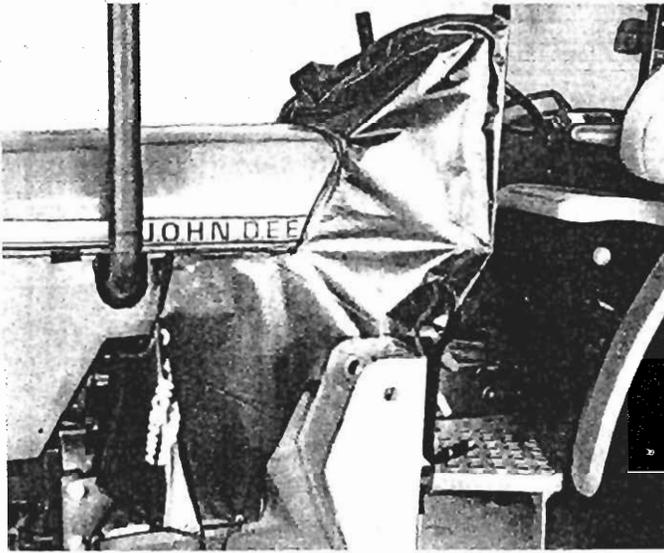
YOKE BRACKET

1. Remove two (2) bolts from top of dash cowl.
2. Attach yoke bracket (A) #720734001 to dash cowl using two (2) M6 x 25 mm bolts furnished in hardware bag.
3. TIGHTEN BOLTS.



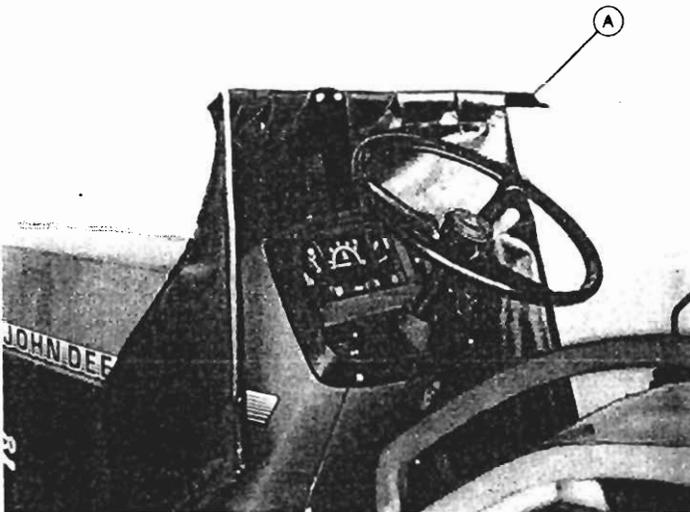
DOOR POST

1. Attach door post (A) #711485001 to left side platform of tractor in location shown using two (2) 1/4" x 1" bolts, large flat washers and nuts.
2. Center bolts in holes of platform.
3. TIGHTEN BOLTS.



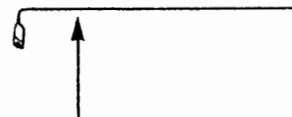
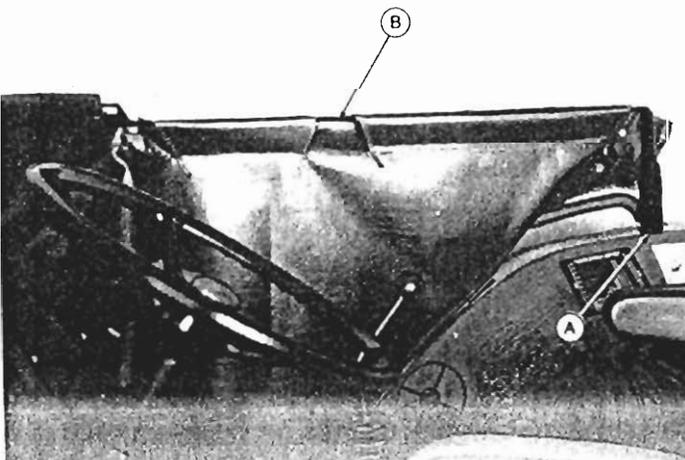
MOTOR COVER

1. For tractors that have loaders and/or up exhaust, remove rip off patches at the bottom of motor cover by carefully cutting every fourth thread and removing patch.
2. Lay motor cover over hood of tractor.
3. Slide 3" side hem of motor cover down over door post.

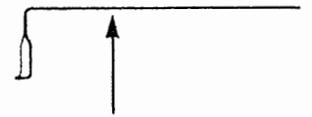


YOKE

1. Slide yoke (A) #712106001 into top 3" hem of motor cover.
2. **Attach yoke to yoke bracket using two (2) 1/4" x 3/4" bolts and nuts.**
3. **Attach yoke to door post using one (1) 1/4" x 1" bolt and nut. Bolt inside nut outside.**



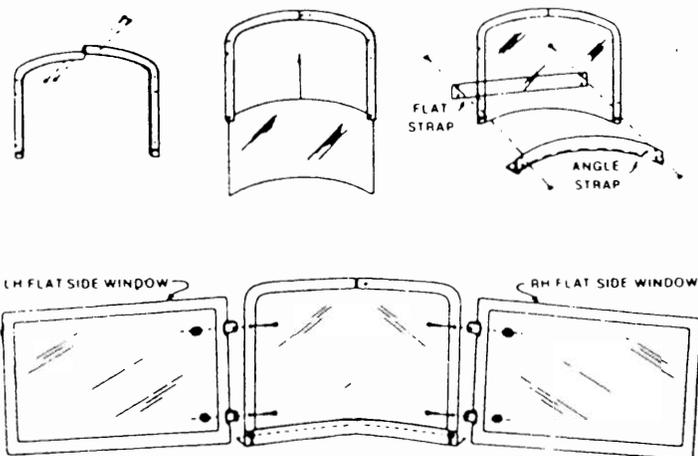
SIDE ARM #711639701
FOR JD 5500



SIDE ARM #711485101
FOR JD 5200, 5300 &
5400

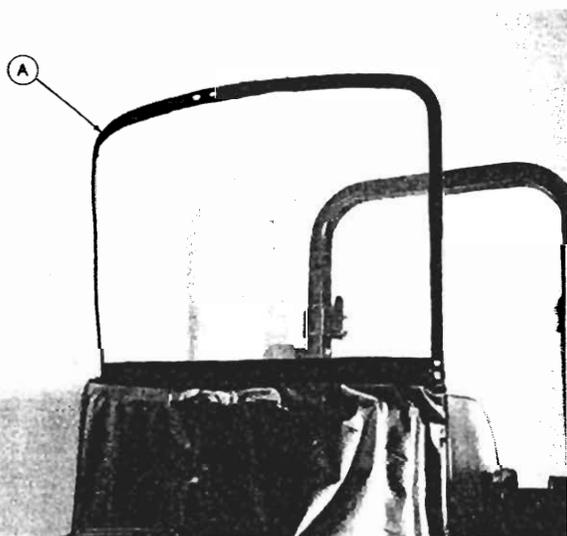
SIDE ARM

1. Locate appropriate side arm for your tractor.
2. Remove bolt (A) from handle on fender.
3. Slide selected side arm (B) into 3" hem of motor cover.
4. Attach side arm between handle and fender using same bolt removed.
5. Attach side arm to yoke using one (1) 3/8" x 1" bolt and nut.
6. **TIGHTEN ALL BOLTS.**



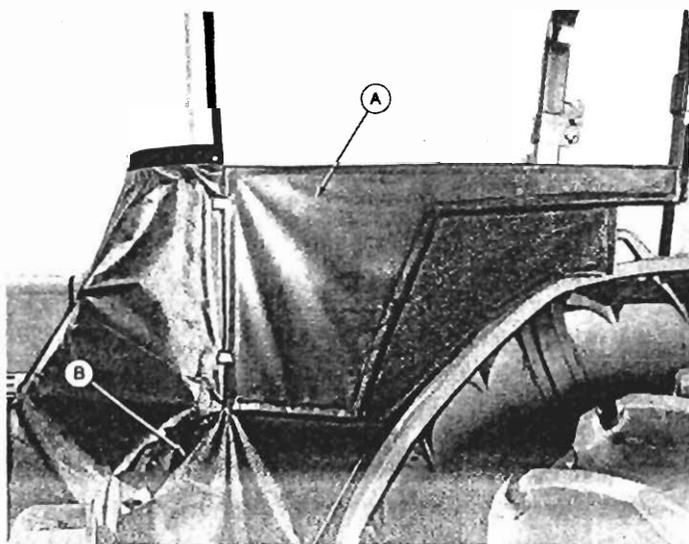
WINDSHIELD ASSEMBLY

1. Attach left and right window frames using two (2) 3/16" x 1/2" bolts and nuts.
2. Slide glass in channel of windshield frame.
3. Attach flat strip and angle strip to windshield frame using two (2) 3/16" x 1/2" bolts and nuts in second holes only.



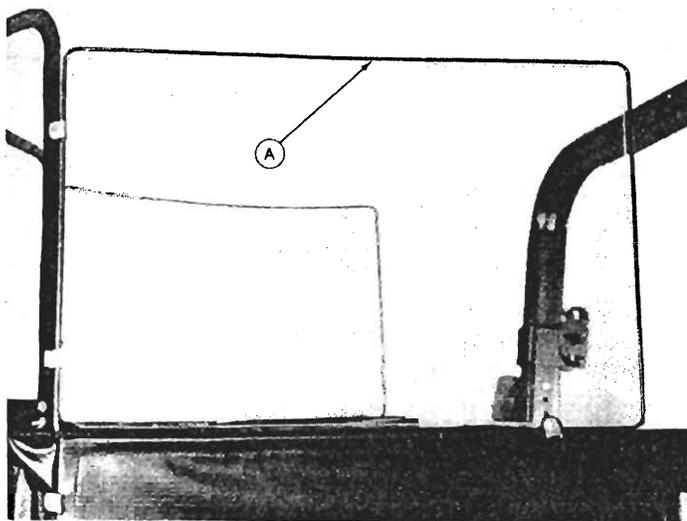
WINDSHIELD ATTACHMENT

1. Remove nut from yoke and door post.
2. Attach windshield (A) to yoke and door post.
3. Attach other side of windshield to yoke using one (1) 1/4" x 1" bolt and nut.
4. **TIGHTEN ALL BOLTS.**



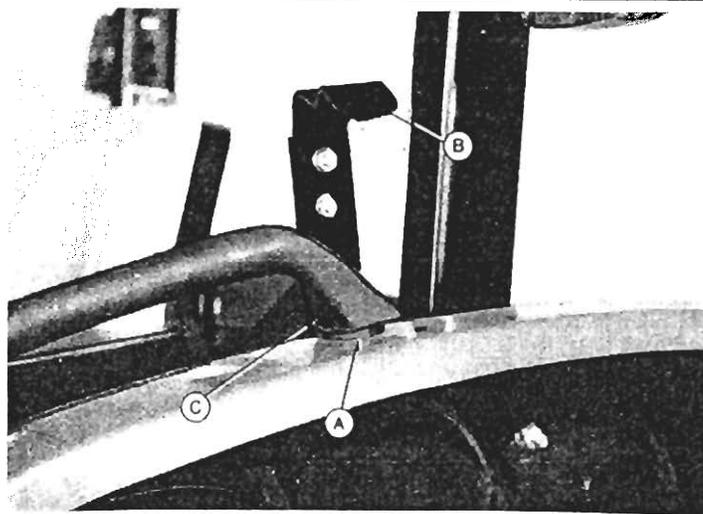
DOOR

1. Mark location of holes in door post and punch holes through fabric of motor cover.
2. Position door (A) to door post with top of door to bottom of windshield and mark location of 3/4" slits to be cut into door.
3. Attach door to door post using two (2) F1 clips, 3/16" x 3/4" bolts and nuts.
4. Tie door flaps (B) to straps sewn on motor cover.



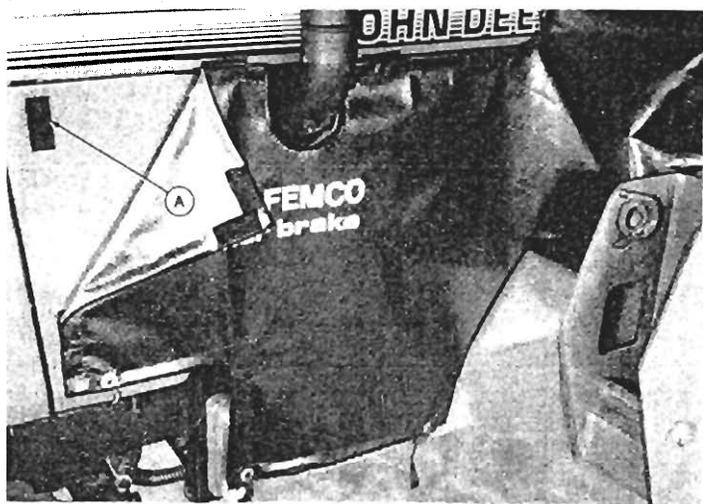
SIDE WINDOWS

1. Position side windows (A) to windshield and door and mark location of 3/4" slits to be cut into windows.
2. Attach windows to windshield and door using five (5) F1 clips, 3/16" x 3/4" bolts and nuts.
3. Attach bottom of right window to side arm using one (1) 3/8" x 1" bolt and nut.
4. **TIGHTEN ALL BOLTS.**



DOOR LATCH

1. Remove bolt (A) from handle on fender.
2. Attach door latch (B) #711167201 to door latch bracket (C) #711485401 using two (2) 1/4" x 3/4" bolts and nuts.
3. Attach assembled door latch between handle and fender using same bolt removed.
4. Adjust door latch up or down so door and side window are level.
5. **TIGHTEN ALL BOLTS.**



VELCRO AND STRAPS

IMPORTANT: Surface must be cleaned with a mild detergent to assure proper application of velcro strips.

1. Cut velcro into 2" pieces.
2. Transfer location of velcro strips (A) sewn to motor cover and apply cut velcro to tractor.
3. Cut cloth strap to lengths needed and tie to bottom of motor cover.
4. Route under tractor and tie to other side of motor cover.

FEMCO, Inc.

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