INSTRUCTIONS
WEATHER BRAKE WITH TOP AND BACK CURTAIN
2003

IMPORTANT: CAREFULLY READ INSTRUCTIONS AND STUDY PHOTO DIAGRAMS. CLAMP PARTS TO TRACTOR BEFORE DRILLING ANY HOLES. YOUR JUDGEMENT IS REQUIRED IN SOME CASES. KEY PARTS HAVE PART NO. STAMPED ON IT.

Step 1: Attach 112087 front mounts to 112084 door post L, H, and 112085 door post R, H, using four ¼ x ½ bolts and nuts.

Figure 1

Step 2: Clamp 112087 front mounts to foot rests and attach 121067 yoke to top of 112084 and 112056 door posts using two ¼ x 1 bolts and nuts.

Step 3: Keeping in mind that assembled windshield will extend about 121067 yoke 20°. Adjust 112084 and 112085 door posts up or down and perpendicular to ground to allow hood of tractor to open.

Step 4: Set in tractor seat and check to see if there are any obstructions with levers, foot pedals, steering wheel and hood with attached parts.

IMPORTANT: For proper head clearance when roof is attached, top of windshield should be even with top of operator’s head or higher. (Refer to step 3)

Step 5: Tighten four ¼ x ½ bolts and nuts that attach door posts to front mounts.

Step 6: Remove 121067 yoke from top of door posts.

Step 1: Slip motor cover down over top of door posts through 3” hem.

Step 2: Check for any obstruction with levers and foot pedals.

Step 3: Reach 121067 yoke by inserting into wide hem on top of motor cover and bolt to top of door posts using ¼ x 1” bolts and nuts. Bolts are inserted from inside out.

Step 4: Drill eight 9/32” holes using front mounts as a template into foot rests.

Step 5: Attach front mounts to foot rests using eight ¼ x ½ bolts, large washers and nuts.

Step 6: Tighten all bolts.

Figure 2

#861642
Step 1: Attach left and right window frames using two 3/16 x 3/4 bolts and nuts.

Step 2: Slide glass in channel of windshield frame.

Step 3: Attach flat strip and angle strip to windshield frame using two 3/16 x 4/4 bolts and nuts in second holes only.

Step 4: Tighten all bolts.

Step 5: Attach windshield assembly to 121067 yoke and door posts using existing bolts and nuts (Refer to Fig. 2).

Step 6: Tighten all bolts.

Step 1: Place top canvas on a flat surface.

Step 2: Insert 121505 rear overhanging into 2" hem at rear of canvas.

Step 3: Insert two 121607 lower side straps into 3" hem at side of canvas.

Step 4: Insert 121612 front bow into 1" hem at front of canvas.

Step 5: Attach 121612 front bow to the inside of 121607 lower side straps using two 3/16 x 3/4 bolts and nuts.

Step 6: Lay 121606 rear bow into canvas and attach to rear holes of 121607 lower side straps using four 3/16 x 3/4 bolts and nuts.

Step 7: Attach two 121611 top side straps to the inside of 121612 front bow using two 3/16 x 3/4 bolts and nuts.

Step 8: Attach other end of 121611 top side straps and 12505 rear overhanging to the inside of 121606 rear bow using four 3/16 x 3/4 bolts and nuts.

Step 9: Tighten all bolts.

Step 1: Clamp 112081 rear post lower to fender of tractor.

Step 2: 112083 brace for 112081 rear post lower is not attached at this time.
Step 1: Attach two 112082 rear post uppers to open holes in assembled roof using four 1/4 x 1/4 bolts and nuts.

Step 2: Attach assembled roof to inside lap holes (A) of windshield using two 3/16 x 3/4 bolts and nuts.

Step 3: Attach 112082 rear post upper and 112081 rear post lower using any combination of two holes with four 1/4 x 1/4 bolts and nuts.

Step 4: Adjust assembled rear post so it is perpendicular to ground and parallel to front door posts and clamp.

Step 5: Adjust height of roof for proper head clearance.

Step 6: Using 112081 rear post lower as a template drill two or three 9/32" holes into fenders.

Step 7: Attach 112082 rear post brace to 112081 using 1/4 x 1/4 bolts and nuts.

Step 8: Attach rear posts assemblies to fenders using 1/4 x 1/4 bolts, large washers and nuts.

Step 9: Tighten all bolts.

Step 1: To attach windows and doors slits must be made in clear vinyl and fabric.

Step 2: Punch holes through fabric on motor cover where holes are located in door posts.

Step 3: Position door to door post and mark location of slots to be cut in door.

Step 4: Attach door to door post using F-1 clips, 3/16 x 3/4 bolts and nuts. Tie door flap to motor cover using attached cloth straps.

Step 5: Use same procedure for side windows.

Step 6: Attach side windows to doors using F-1 clips, 3/16 x 3/4 bolts and nuts.
Step 1: If optional rear curtain (1227) is purchased, snap to inside of roof and around rear posts.

Step 2: Close doors and mark locations for 112086 door latch.

Step 2: Cut small slit in rear curtain fabric and attach 112088 door latch using $\frac{3}{8} \times \frac{3}{4}$ bolts and nuts.

Step 3: Some units may require 112086 yoke brace for more stability. If so, bolt suction cup to 112086 yoke brace using one $\frac{3}{8} \times \frac{1}{2}$ bolt and one $\frac{1}{4}$ flat washer.

Step 4: Drill a 9/32 hole through windshield using one of two holes in 121067 yoke as a template.

Step 5: Determine what slot is to be used in 112086 yoke brace and cut excess material off. (Refer to Fig 1)

Step 6: Attach 112086 yoke brace to 121067 yoke using $\frac{3}{8} \times \frac{3}{4}$ bolt and nut.

Step 1: Door flap material may be cut if desired, if there is interference with rear wheels.

NOTE: Tighten all bolts prior to operation of unit and periodically thereafter.