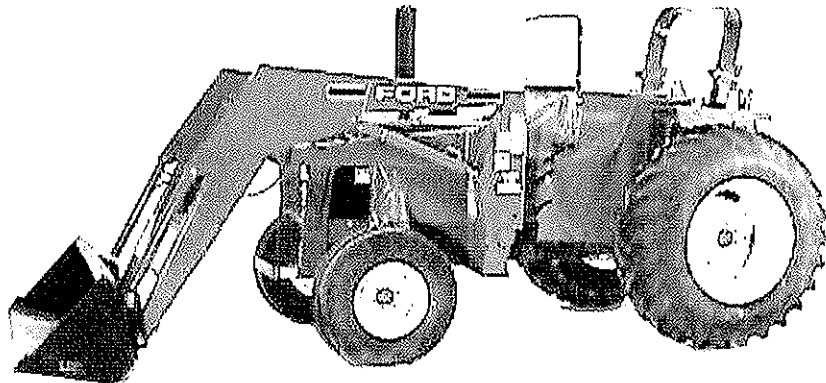


INSTRUCTIONS

WEATHERBRAKE

#307022136

FITS: FORD 3430, 3930, 4630 and 5030 WITH/WO
LOADER, SHELL OR HIGH TOP FENDERS



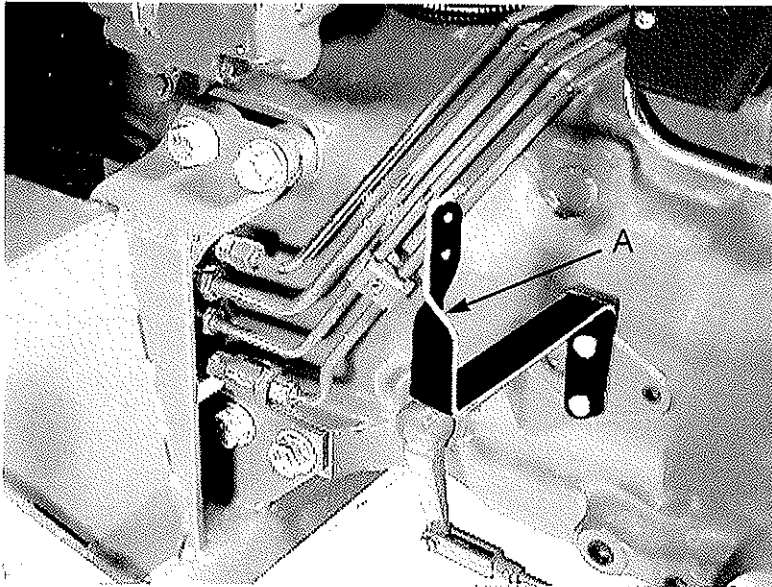
IMPORTANT: READ AND UNDERSTAND ALL INSTRUCTIONS
BEFORE MOUNTING WEATHER-BRAKE. DO
NOT TIGHTEN HARDWARE UNTIL INSTRUCTED
TO DO SO.

FEMCO, Inc.

GENERAL OFFICES
500 North 81 By-Pass
McPherson, Kansas 67460
Phone: (316) 241-3513
FAX: 1-316-241-3532
Toll Free: 1-800-677-0898

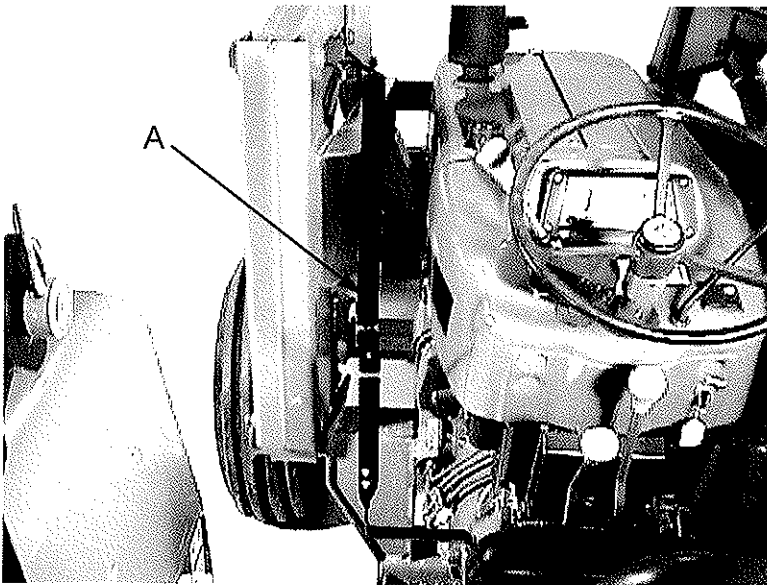
Subsidiaries
HINSON-FEMCO
FEMCO PLASTICS

FORM NO. 286289600 / 6-98



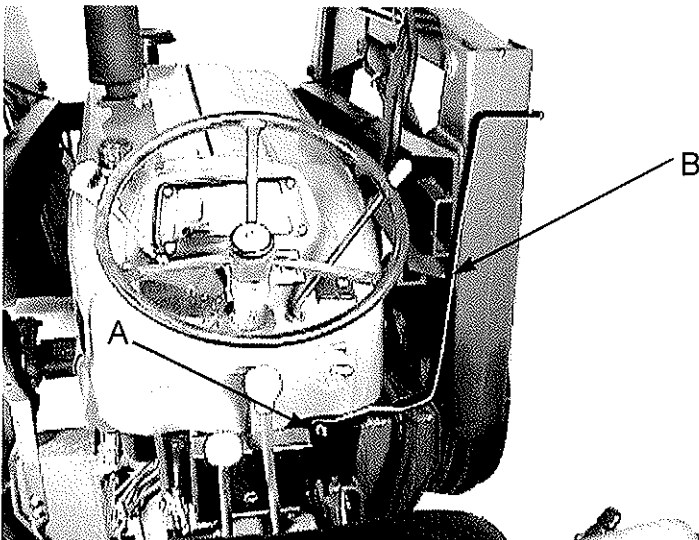
DOOR POST LOWER

1. Attach door post lower (A) to left side of transmission using two (2) M16 x 55 MM Bolts.
2. **TIGHTEN BOLTS.**



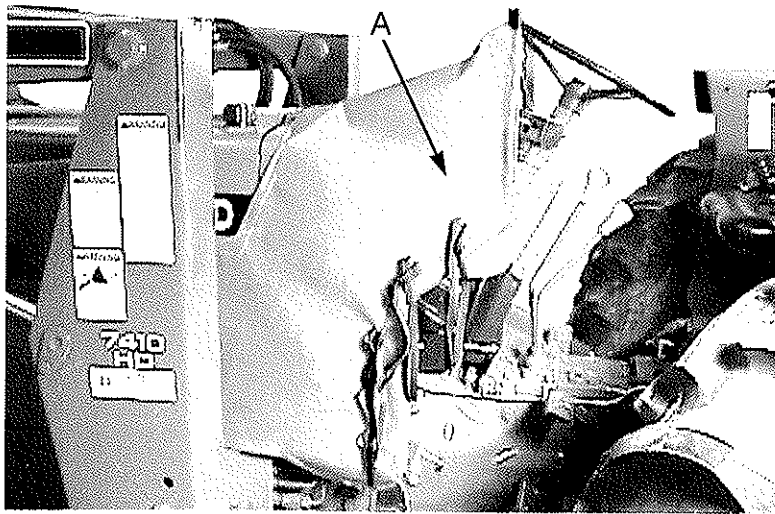
DOOR POST UPPER

1. Attach door post upper (A) to door post lower using two (2) 1/4" x 3/4" bolts and nuts.
2. **TIGHTEN BOLTS.**



SUPPORT R.H.

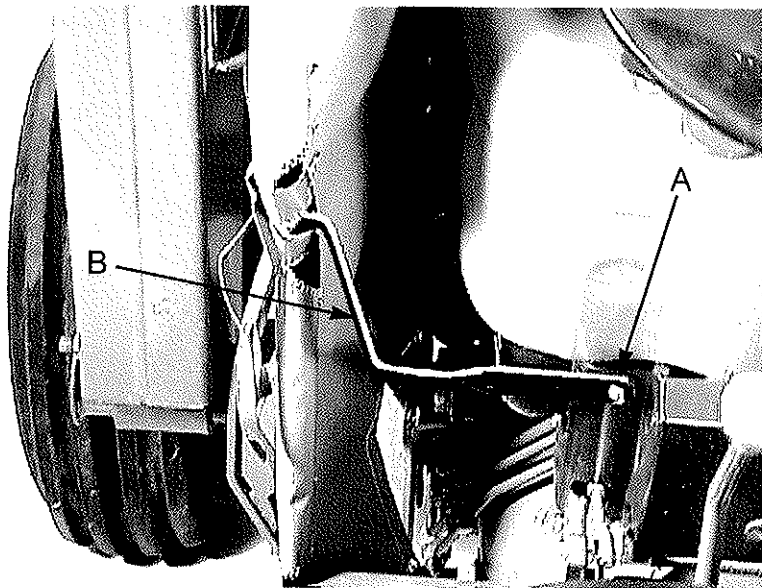
1. Remove bolt from location (A).
2. Attach support R.H. (B) to location (A) using one (1) 1/4" x 3/4" bolt found in hardware bag.



MOTOR COVER

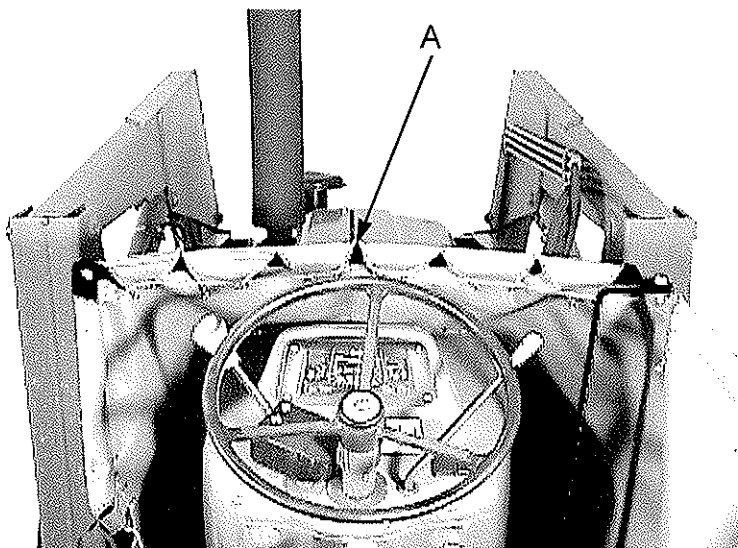
1. Insert 3" hem on left side of motor cover (A) down over door post.
2. Arrange motor cover over top of hood and down sides.

NOTE: If there is a loader attached, remove rip off patches by carefully cutting every fourth thread.



SUPPORT L.H.

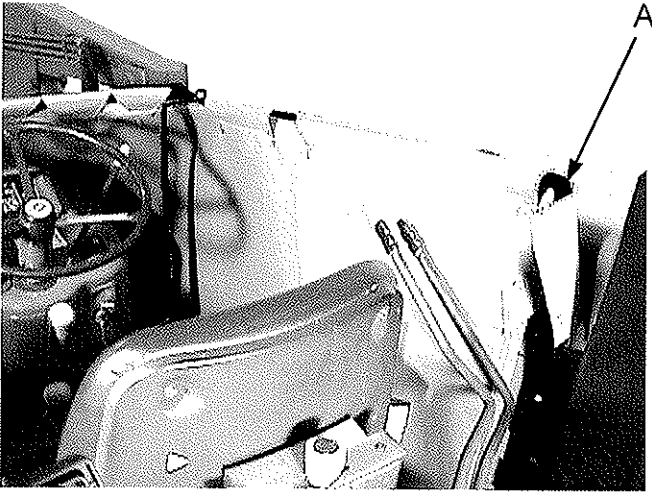
1. Remove bolt from location (A).
2. Attach support L.H. (B) to location (A) using one (1) 1/4" x 3/4" bolt found in hardware bag.
3. Attach support L.H. to door post upper using one (1) 1/4" x 3/4" bolt and nut.
4. **TIGHTEN THESE BOLTS ONLY.**



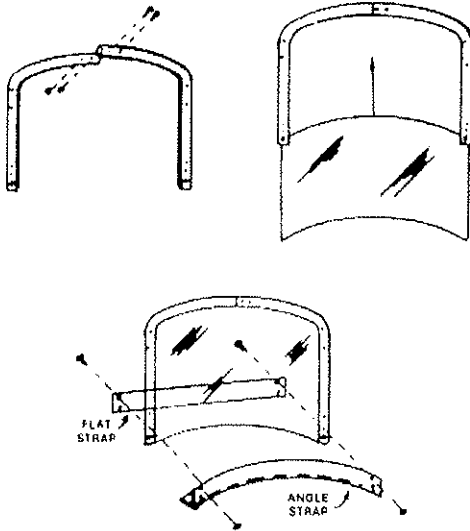
YOKE

1. Insert yoke (A) into top 3" hem of motor cover.
2. Attach yoke to door post upper using one (1) 1/4" x 1" bolt and nut. Bolt inside nut outside.
3. Attach yoke to support R.H. using one (1) 3/8" x 1" bolt and nut.

SIDE ARM



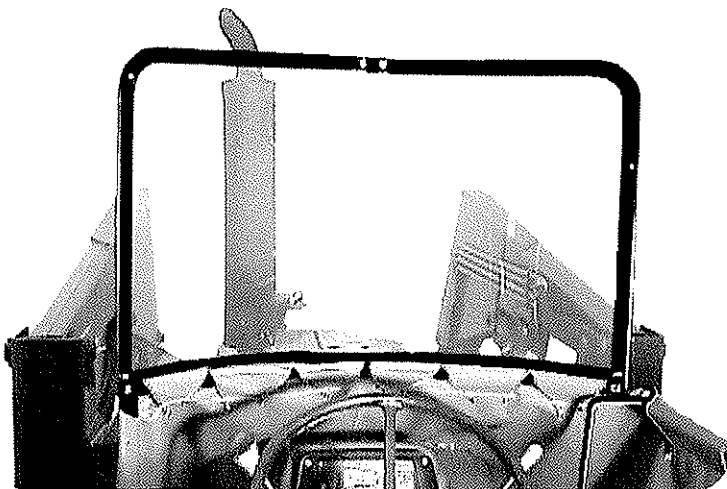
1. Using top front square hole of fender mount plate as a template drill a 9/32" dia. hole into fender.
2. Insert side arm (A) into 3" hem of motor cover.
3. Attach rear of side arm to fender mount plate using one (1) 1/4" x 1 1/2" bolt, washer, fender washer and nut.
4. Attach front of side arm to yoke using bolt already attached.
5. **TIGHTEN ALL BOLTS NOT TIGHT AT THIS TIME.**



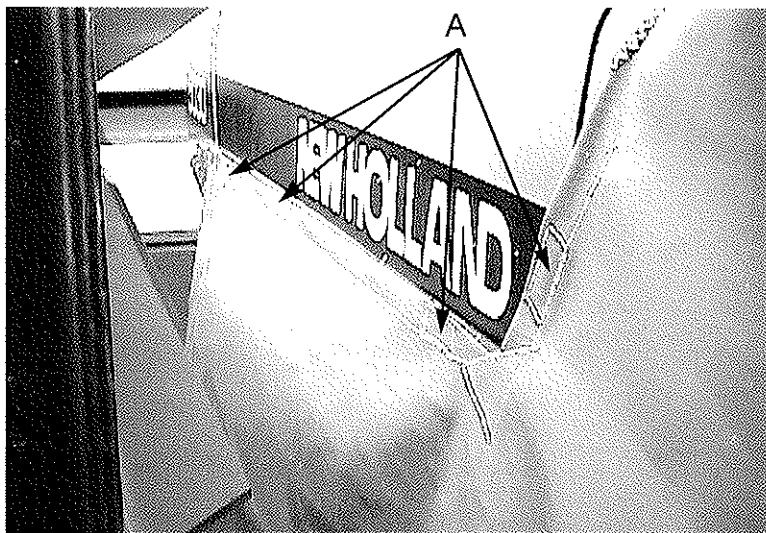
WINDSHIELD ASSEMBLY

1. Attach left and right window frames using two (2) #10 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) #10 x 1/2" bolts and nuts in second holes only.
4. **TIGHTEN BOLTS.**

WINDSHIELD ATTACHMENT



1. Remove nut from yoke and door post.
2. Attach assembled windshield to yoke and door post using nut removed.
3. Attach other side of windshield to yoke using one (1) 1/4" x 1" bolt and nut. Bolt inside, nut outside.
4. **TIGHTEN BOLTS.**



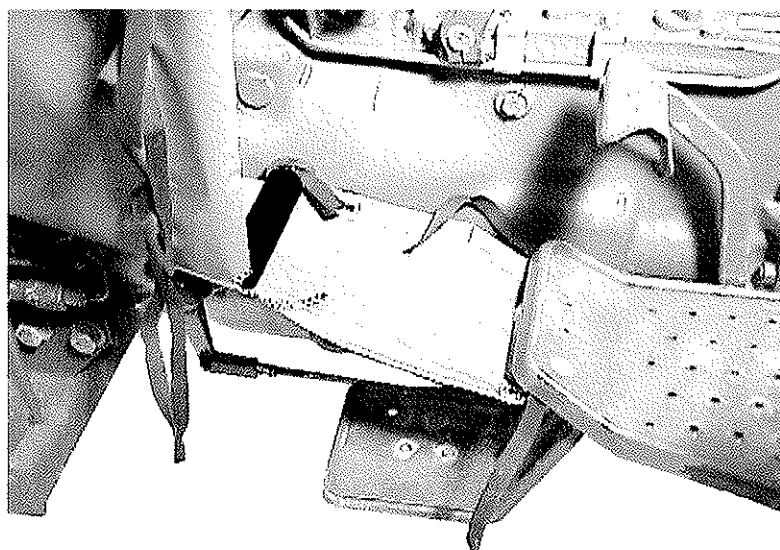
DUAL LOCK

IMPORTANT: On 3 cylinder tractors front extensions on motor cover are to be removed by cutting every fourth thread.

1. Cut plastic Dual Lock into 2" lengths.
2. Surface must be cleaned with a mild detergent to insure proper application of Dual Lock strips.

NOTE: Do not peel backing from Dual Lock.

3. Apply cut Dual Lock (A) to all Dual Lock sewn to motor cover.
4. Arrange motor cover to tractor. Peel the back from Dual Lock and apply to tractor. Repeat this

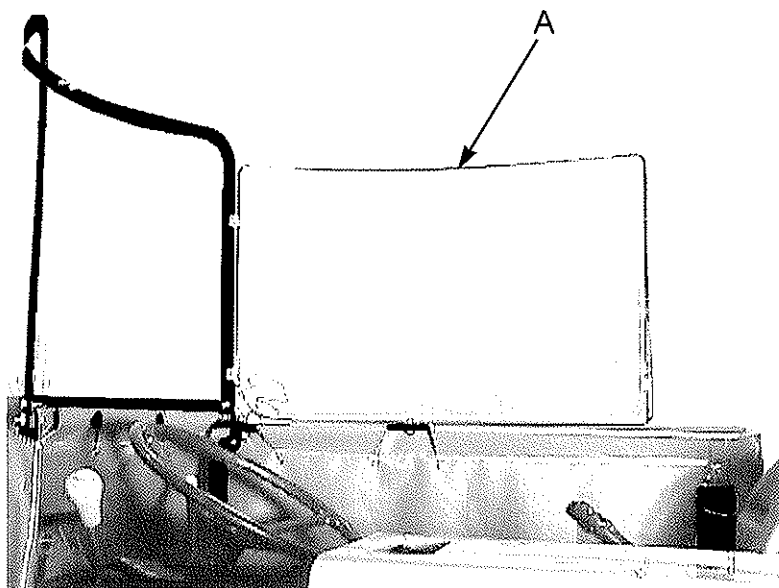


TIE STRAPS

IMPORTANT: Cloth straps are not to be attached to any moving, rotating or heat generating points of tractor. Any excess cloth strap is to be cut off.

NOTE: Locate all grommets on motor cover and measure lengths of straps needed.

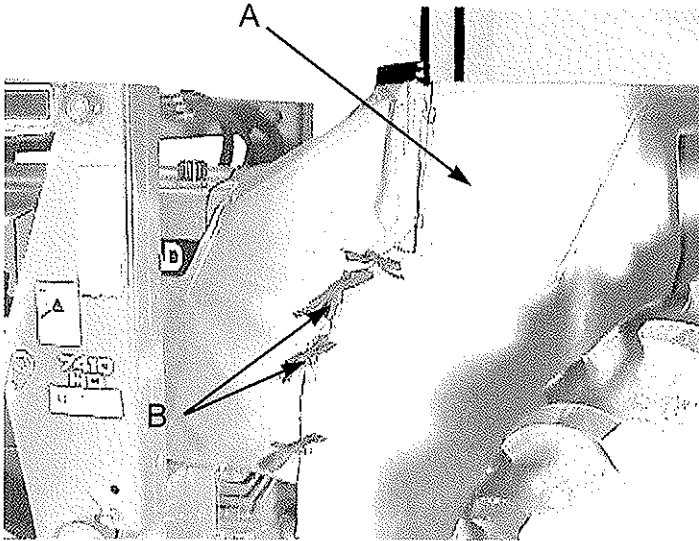
1. Cut straps and tie to grommets on motor cover.
2. Tie straps to tractor.



CURVED RIGHT WINDOW

1. Mark the location of holes in windshield to curved right window (A).
2. Cut 5/8" slots next to wire frame of curved right window and attach to windshield using two (2) #10 x 3/4" bolts, nuts and clips.
3. Attach bottom of curved right window to side arm using one (1) 1/4" x 3/4" bolt, flat washer and nut.
4. **TIGHTEN BOLTS.**

DOOR



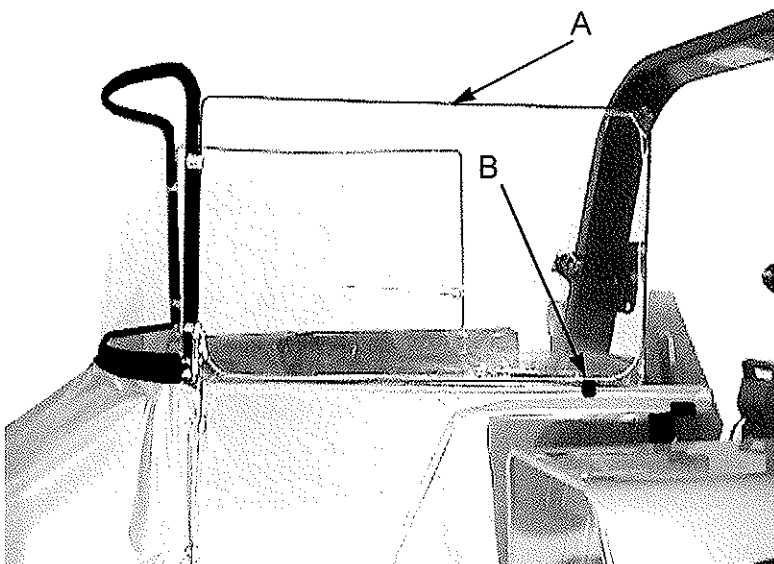
1. Locate holes in door post and cut holes in fabric.
2. Hold door (A) to door post and bottom of windshield.
3. Mark location of holes in door post to door.
4. Cut 5/8" slots next to wire frame of door and attach to door post using two (2) #10 x 3/4" bolts, nuts and clips.
5. Tie door flap (B) to motor cover.
6. **TIGHTEN BOLTS.**



DOOR LATCH

1. Position bottom of door in loop of door latch (A).
2. Mark location of holes to be drilled into fender.
3. Drill two (2) 9/32" dia. holes and attach door latch to fender using two (2) 1/4" x 1 1/2" bolts, washers, fender washers and nuts.
4. **TIGHTEN BOLTS.**

LEFT WINDOW



1. Mark location of holes in windshield to left window (A).
2. Cut 5/8" slots next to wire frame of left window and attach to windshield using two (2) #10 x 3/4" bolts, nuts and clips.
3. Cut 5/8" slot next to wire frame of bottom left window (Location B) and insert one (1) clip.
4. Mark location for hole to be punched into fabric of door and punch.
5. Attach left window to door using one (1) #10 x 3/4" bolt and nut.
6. **TIGHTEN BOLTS.**

LOADER

1. For single lever control fabric can be cut to reach lever.
-

PARTS LISTING

1	#720833302	Motor Cover Assembly	1	#720833402	Door Assembly
1	#720582500	Flat Window Assembly	1	#720582600	Curved Window Assembly
1	#711389800	Rigid 32" Vinyl Windshield	1	#712106001	Yoke
1	#712181101	Top RH Windshield Frame	1	#712181201	Top LH Windshield Frame
1	#712181301	Windshield Bottom Angle	1	#712181401	Windshield Flat
1	#711655801	Door Post Lower	1	#711655901	Door Post Upper
1	#711656001	Side Arm	1	#711656101	R.H. Support
1	#711656201	L.H. Support	1	#712287001	Latch
1	#729213600	Hardware Bag			