

REF#	PART#	QTY		DESCRIPTION * PART OF 6733 BOLT BAG
1	A5098	1		PUSHBEAM (25-1/4 OAL)
2	5732	1	•	PUSHPLATE, DRIVER SIDE
3	5733			PUSHPLATE, PASSENGER SIDE
4	5128	2		HEADGEAR BRACE
<b>4</b> 5	90210	2 2	*	1/2 X 1-1/2 (NC) GR.5 CAPSCREW
6	90575	8	*	1/2 X 1-1/4 (NC) GR.5 CAPSCREW
7	90337	10	*	1/2 (NC) NUTS 1/2 LOCKWASHERS 3/4 X 1-7/8 MACHINE PIN 5/32 X 1-1/4 COTTER PIN CONNECTING PIN RELEASE
	90364	10	*	1/2 LOCKWASHERS
9	4289	2	*	3/4 X 1-7/8 MACHINE PIN
10	90658	2	*	5/32 X 1-1/4 COTTER PIN
11	.3	1		CONNECTING PIN RELEASE
12	90106	4	*	3/8 X 1-1/4 (NC) GR.5 CAPSCREW
13	90361	4	*	3/8 LOCKWASHERS
14	90334			3/8 (NC) NUTS
15	90315		*	
16	6920	2 2 2		CONNECTING PIN ASSEMBLY
17	6815	2		CONNECTING PIN W/HANDLE
18	821		*	SPRING
19	90601		*	1/4 X 1-1/2 COTTER PIN
	A5868	1		DASH BRACKET BAG

FASTENER TORQUE (FT-LB)							
DIAMETER-	GRADE DESIGNATION						
THREADS PER INCH	GRADE 2	GRADE 5	GRADE 8				
1/4 - 20	6	9	13				
5/16 - 18	11	18	28				
3/8 - 16	19	31	46				
7/16 - 14	30	50	75				
1/2 - 13	45.	75	115				
9/16 - 12	66	110	165				
5/8 - 11	93	150	225				
3/4 - 10	150	250	370				
7/8 - 9	150	378	591				
1 - 8	220	583	893				

## 1984

- 1. CUT THE AIR DAM PER THE ILLUSTRATION BELOW. REMOVE AND DISCARD PLASTIC SPLASH PAN.
- 2. REMOVE FOUR BOLTS AND LOCK NUTS HOLDING SWAY BAR BUSHINGS TO VEHICLE FRAME BRACKETS. SAVE THESE FASTENERS.
- 3. REMOVE THE THREE INSIDE BUMPER BRACKET BOLTS ON BOTH THE DRIVER'S AND PASSENGER'S SIDE OF FRAME. SAVE THESE FASTENERS.
- **4.** PLACE PUSHPLATES (2,3) UP ONTO INSIDE OF BUMPER BRACKETS WITH TABS AT BACK END OF PUSHPLATES BETWEEN SWAY BAR BUSHINGS AND FRAME BRACKETS. REINSTALL THE BUMPER BRACKET BOLTS AND SWAY BAR BOLTS THROUGH THE PUSHPLATES AND INTO THEIR ORIGINAL LOCATIONS (LEAVE LOOSE).
- 5. ASSEMBLE CONNECTING PINS (16) TO PUSHBEAM (1). FIRST INSERT SPRINGS (18) BETWEEN TWO INNER EARS ON EACH SIDE OF PUSHBEAM. THEN, INSERT CONNECTING PIN (17) THROUGH ALL THREE EARS WITH HANDLE OF PINS TOWARDS THE CENTER OF THE BEAM. LEAVING THE HOLE IN THE PIN BETWEEN THE INNER EARS, PULL BACK ON SPRING AND INSTALL COTTER PIN (19).
- 6. INSTALL THE PUSHBEAM (1) BETWEEN THE PUSHPLATES WITH TWO 1/2 X 1-1/2 CAPSCREWS (5) IN THROUGH BEAM AND TWO 1/2 X 1-1/4 CAPSCREWS (6) DOWN THROUGH BEAM. FASTEN WITH 1/2" LOCK-WASHERS (8) AND NUTS (7). LEAVE LOOSE.
- 7. INSTALL THE HEADGEAR, (NOT SHOWN) AND HEADGEAR BRACES (4) TO THE PUSHPLATES USING  $1/2 \times 1-1/4$  CAPSCREWS (6), LOCK-WASHERS (8) AND NUTS (7). LEAVE LOOSE.
- 8. STARTING WITH THE PUSHPLATES, TIGHTEN ALL FASTENERS IN ORDER OF INSTALLATION.

## 1985-19

- 1. REMOVE AND DISCARD PLASTIC SPLASH PAN AND TOW HOOKS. REMOVE TOW HOOK BOLTING BAR FROM INSIDE FRAME RAIL.
- 2. REMOVE AND CUT AIR DAM AS PER ILLUSTRATION AT END OF INSTRUCTIONS. LOOSEN SWAY BAR BUSHING FASTENERS ON ONE SIDE OF VEHICLE UNTIL END OF BOLT IS FLUSH WITH TOP OF NUT. REMOVE AND SAVE FASTENERS FROM BUSHING ON OTHER SIDE OF VEHICLE. (CAUTION: REMOVE ONLY ONE SIDE OF SWAY BAR BUSHING AT A TIME.)
- 3. PLACE THE REAR END OF PUSHPLATE (2 OR 3) BETWEEN UNFASTENED SWAY BAR BUSHING AND FASTEN WITH PREVIOUSLY REMOVED FASTENERS. (DO NOT TIGHTEN AT THIS TIME.
- **4.** REMOVE SWAY BAR FASTENERS ON OTHER SIDE OF FRAME AND INSTALL SECOND PUSHPLATE LIKE THE FIRST PUSHPLATE.

- 5. ASSEMBLE CONNECTING PINS (16) TO PUSHBEAM (1). FIRST INSERT SPRINGS (18) BETWEEN TWO INNER EARS ON EACH SIDE OF PUSHBEAM. THEN, INSERT CONNECTING PIN (17) THROUGH ALL THREE EARS WITH HANDLE OF PIN TOWARDS THE CENTER OF THE BEAM. LEAVING THE HOLE IN THE PIN BETWEEN THE INNER TWO EARS, PULL BACK ON SPRING AND INSTALL COTTER PIN (19).
- 6. INSTALL THE PUSHBEAM (1) BETWEEN THE PUSHPLATES WITH TWO 1/2 X 1-1/2 CAPSCREWS (5) IN THROUGH BEAM AND TWO 1/2 X 1-1/4 CAPSCREWS (6) DOWN THROUGH BEAM. FASTEN WITH 1/2" LOCK-WASHERS (8) AND NUTS (7). LEAVE LOOSE.
- 7. INSTALL THE HEADGEAR, (NOT SHOWN) AND HEADGEAR BRACES (4) TO THE PUSHPLATES USING 1/2 X 1-1/4 CAPSCREWS (6), LOCK-WASHERS (8) AND NUTS (7). LEAVE LOOSE.
- 8. PLACE JACK UNDER CENTER OF BEAM AND JACK UP UNTIL PUSHPLATES ARE UP TIGHT AGAINST FRAME. TIGHTEN ALL FASTENERS INSTALLED. USING THE TWO FORWARD HOLES IN EACH PUSHPLATE TAB AS GUIDES, DRILL FOUR 13/32 HOLES THROUGH FRAME. INSTALL A 3/8 X 1-1/4 (NC) CAPSCREW (12) THROUGH EACH OF THESE HOLES AND FASTEN WITH 3/8" LOCKWASHERS (13) AND NUTS (14). TIGHTEN ALL REMAINING FASTENERS AND REMOVE JACK.

