ASSEMBLY MANUAL

SHORT BED

STEP 1

Be sure all of the parts are in the box:

- (1) Front Rail w/cover, corners and snaps
- (1) Rear Rail w/corner and snaps
- (2) Side Rails w/snaps
- (2) Bows
- (4) Large Brackets (w/rubber tipped legs)
- (4) Small Brackets (w/o rubber tipped legs)
- (8) Spacers w/nuts and bolts
- (1) 5/16" Allen Wrench
- (4) 6-32 Screws w/nuts
- (2) Extra Snaps



FIG. 2



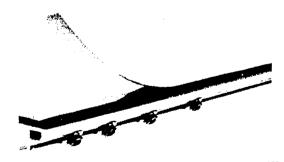
STEP 4

Insert the 6-32 screws into the corner pieces of the end rails as shown in FIGURE 3.

FIG. 3

STEP 2

Clean the top edge of the pickup bed before you begin. Remove the paper backing from the side rails as shown in FIGURE 1. (VERY IMPORTANT: FAILURE TO REMOVE THE PAPER MAY CAUSE DAMAGE TO THE PICKUP'S BED SURFACE.)



STEP 5

Insert the end rail into the side rails as shown in FIG-URE 4. Tighten the 6-32 screws to fasten the side and rear rails together.

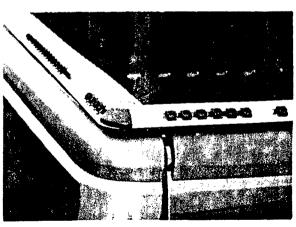
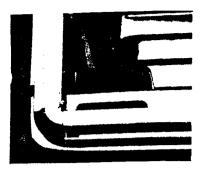


FIG. 4

FIG. 1

STEP 3

Lay the side rails on the pickup bed. (NOTE: THE RAILS ARE MARKED DRIVER AND PASSENGER SIDE.) Disassemble the spacer assemblies as shown in FIGURE 2. Insert 4 nuts from the spacer assemblies in each side rail and slide to match "BRACKET* PLACEMENT" on the rails.



STEP 6

To insure proper installation, adjust the rear rail so it most closely resembles FIGURE 5.

FIG. 5

STEP 8

Position the spacers between the side rails and brackets, foam tape down. Insert the bolts through the brackets and spacers and into the nuts. Once you have started all the bolts, check to see that the rear rail is still in the proper position. Then tighten all of the bolts as shown in FIGURE 7. (NOTE: ODD COLORED SPACER POSITIONS ARE HIGHLIGHTED ON THE RAIL.)

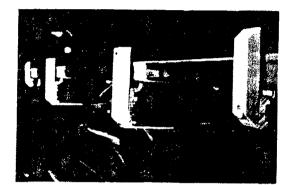
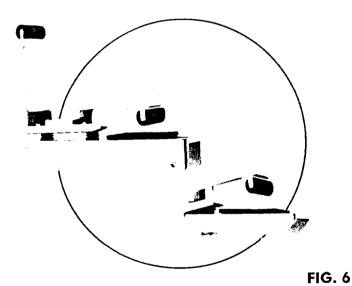


FIG. 7

STEP 7

Loosen the bolts on the brackets as shown in FIGURE 6. Attach the brackets to the bed where the side rails are marked "BRACKET * PLACEMENT." The small brackets attach at the front and rear marks. The large brackets attach at the two center marks.



STEP 9

Slide the unnotched end of the bow over the head of the top bolt of one of the large brackets. Drop the notched end of the bow over the head of the top bolt on the opposite side. Slide the lock located on the bottom side of the bow into place. Repeat the same process with the remaining bow.

STEP 10

Unroll the cover from back to front. Insert the two remaining thumb screws into the corners as done in STEP 4. Insert the front rail into the side rails. (VERY IMPORTANT: SNAP THE TWO SNAPS AT ALL FOUR CORNERS FIRST.) Snap the sides then the rear last. Now your installation is complete. (NOTE: ANY WRINKLES IN THE COVER WILL BE GONE AFTER A FEW DAYS IN THE SUN.)

(SPECIAL NOTE: THE FRONT AND REAR RAILS ARE ADJUSTABLE, IF YOUR COVER BECOMES LOOSE CHECK IF THE FRONT OR REAR RAIL IS CURVED INWARD. THE END RAILS SHOULD HAVE A SLIGHT OUTWARD BOW OF 1/8" TO 1/4" WITHOUT THE COVER ATTACHED. TO ADJUST THIS, LOOSEN THE BOLTS HOLDING THE TRUSS THE RAIL IS NOW STRAIGHT WHILE SUPPORTING THE ENDS PUT SLIGHT PRESSURE OUTWARD IN THE CENTER OF THE RAIL AND TIGHTEN ALL SIX BOLTS.)