



# ASSEMBLY MANUAL

F81Z-99501A42-CA

F81Z-99501A42-DA

## STEP 1

Be sure all of the parts are in the box:

- (1) Front rail w/cover, corners and snaps
- (1) Rear rail w/corners and snaps
- (2) Side rails w/snaps

Bows:

- (3) Short Bed
- (4) Long Bed

Small bracket assemblies

Large bracket assemblies

- (4) Spacer bags

- (1) Tool bag

- (1) Product/Customer Information Card

## STEP 2

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.)



FIG. 1

## STEP 3

Lay the side rails on the pickup bed. (Note rails are marked driver and passenger side). Disassemble spacer assemblies as shown in Figure 2. Insert half of the spacer nuts in each side rail and slide to match the bracket placement markings on the rails.



FIG. 2

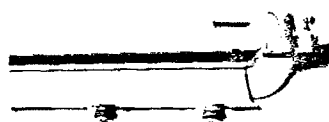


FIG. 3

## STEP 4

Insert the thumb screws into the corner pieces of the rear rail as shown in FIGURE 3.

## STEP 5

Insert the rear rail into the side rails as shown in Figure 4. Tighten the thumb screws to fasten the side and rear rails together.

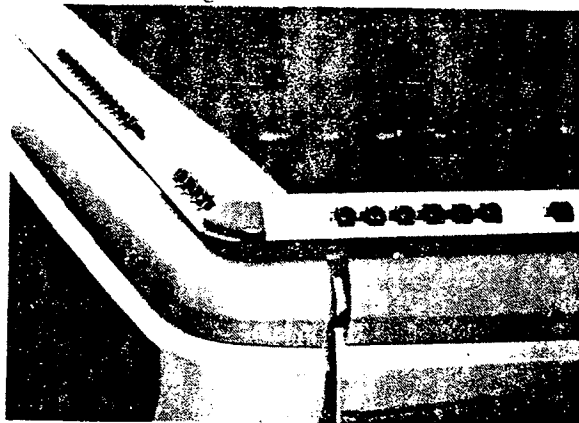


FIG. 4

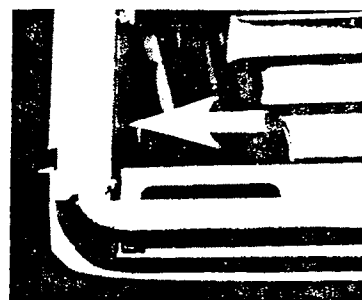


FIG. 5

## STEP 6

To insure proper installation adjust the rails so they resemble FIGURE 5.

Inside edge of rear rail should align with inside edge of tailgate.

### STEP 7

Loosen the bolts on the bracket assemblies as shown in FIGURE 6. Attach the brackets to the bed matching



Bracket part number.

FIG. 6

the part number on the bracket with the part number reference on the side rail. (Note: When installing with a Ford bed-liner, the leg on the large bracket will need to be removed at the score mark as shown on FIGURE 7.

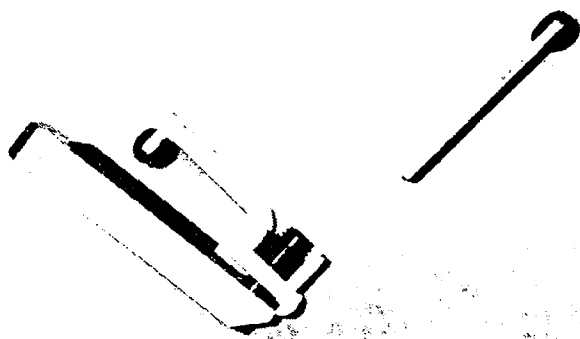


FIG. 7

### STEP 8

Position the spacers between the side rails and brackets, foam tape down noting the spacer reference on the side



FIG. 8

rail. Insert the spacer bolts through the brackets and spacers and into the nuts. Once all of the bolts have been started, check rails for proper positioning and adjust if necessary at this time. Tighten all bolts as shown in FIGURE 8.

### STEP 9

Slide the unnotched end of the bow over the head of the spacer bolt matching the part number on the bow with the part number on the side rail. Drop the notched end of the bow over the spacer bolt on the opposite side of the bed as shown in Figure 9. Slide the lock, located on the underside of the bow to lock into place. Repeat with the remaining bows.



FIG. 9

### 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.)

### STEP 11

When using the tie down straps, roll the cover forward.



FIG. 10

Then unsnap the tie downs from the front rail as shown in FIGURE 10. Loop the strap over the cover, then snap to the front rail as shown in FIGURE 11.



FIG. 11