

Bin Storage Rack Assembly Guide

SMS-08-V39-55

General Instructions

1. Check material received against the packing list. Check the number of packages received and then check the contents of each package.
2. Check the material received for damage. If damage has occurred, secure a "damage notation" from the carrier
3. Identify each part as it is unpacked and put like parts together as close as possible to the working area where they are to be assembled.
4. Be careful to use the correct hardware as specified in the assembly instructions.

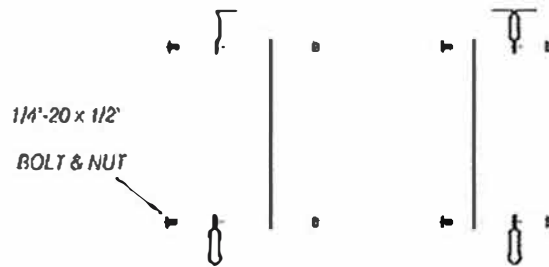
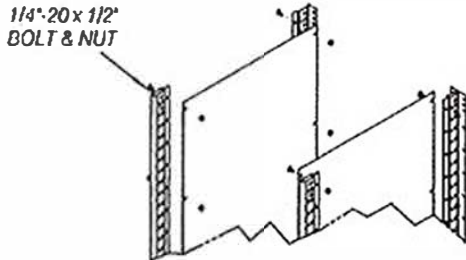
CAUTION

In the interest of safety, all lockers must be securely anchored to the floor and/or wall. For safety, handle all components carefully and wear work gloves when assembling lockers. Install all units plumb and tighten all hardware securely. Retain instructions for future reference.



CLOSED TYPE SHELVING

END PANEL AND "T" PANEL ASSEMBLY



INDIVIDUAL UNITS - 3' 3" TO 10' 3" HEIGHTS

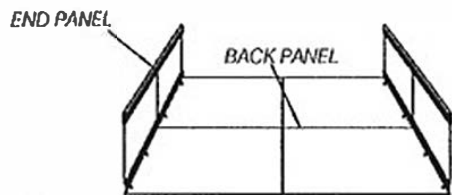
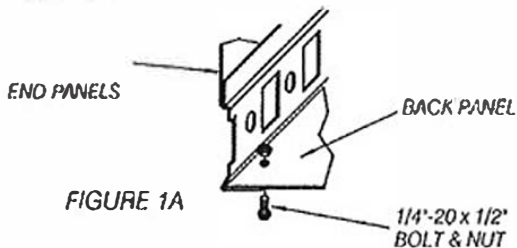


FIGURE 1



STEP 1. END PANELS TO BACK PANEL

Use two end panels. Start with assembly in horizontal position, back panel flat on floor, bench or trestles. Slide inside of back posts on end panel flat on floor, bench or trestles. Slide inside of back post on end panel under back panel and bolt. (Figure 1 & 1A)

NOTE: Units 3' 3" or greater in height require multiple back panels which overlap.

BACK TO BACK UNITS

Hook shelf clips into indentation at top of front & rear post, and hook back panel clip through top center hole in back panel. Position top shelf with rear flange on back panel clip and hook end flanges of shelf on shelf clips. Then wedge in lock position.

STARTING, ADJOINING and BACK TO BACK UNITS

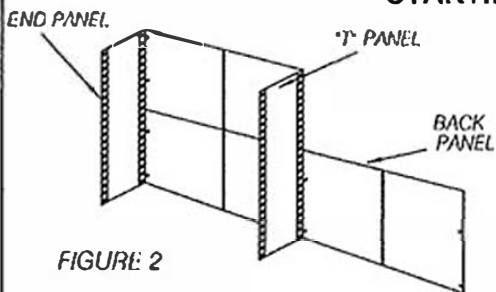


FIGURE 2

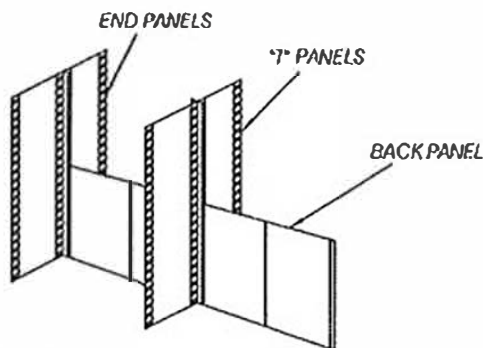


FIGURE 3

Use one end panel and one "T" panel for starting unit. Position lower back panel inside back post of end panel and bolt.

BACK TO BACK UNITS

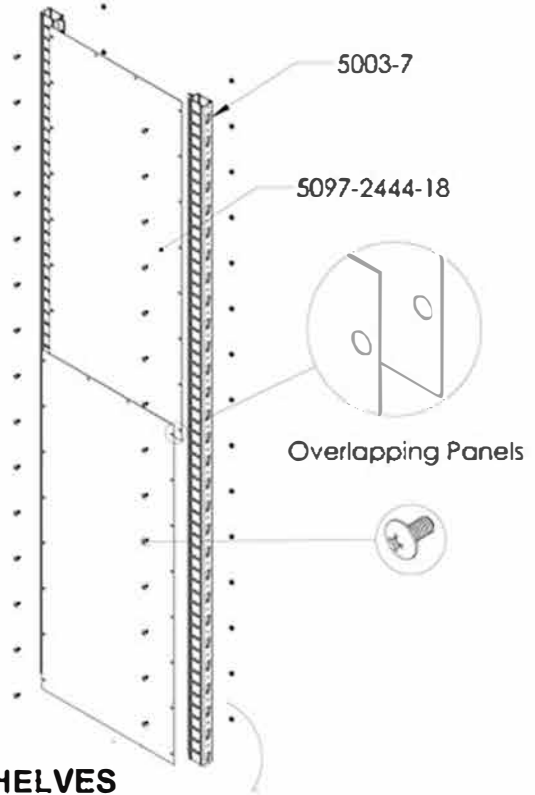
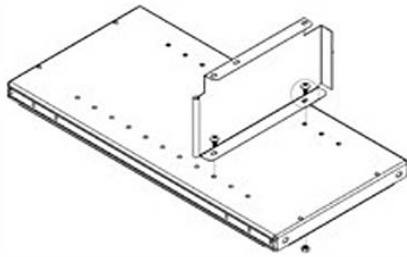
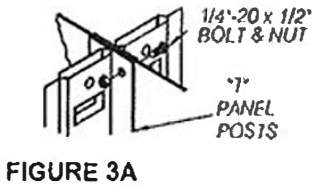
Use two end panels in an upright position, back to back. Slide lower back panel between rear flanges of end panels and bolt (Figure 3).

Leave top holes of lower back panel unbolted; add "T" panels and lower back panels until rack of sides and backs are completely assembled.

- Add bottom shelves (as in Step 4) and shelf near center of units (as in Step 5).
- Add top half of back panels to rack, in same manner as lower half and bolt.
- Add top shelves to rack as in Step 2.
- Add necessary intermediate shelves as in Step 5.



Closed Type Shelving



ADDING REMAINING SHELVES

Hook shelf clips to panels (Figure 6A), position shelves with end flanges hooked on shelf clips and wedge shelves down in locked position as shown (Figure 6). Back panel clips should be used to secure back panel to shelves, except on back to back shelving. (Figure 7)

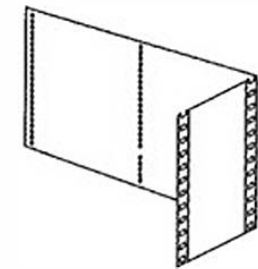


FIGURE 5

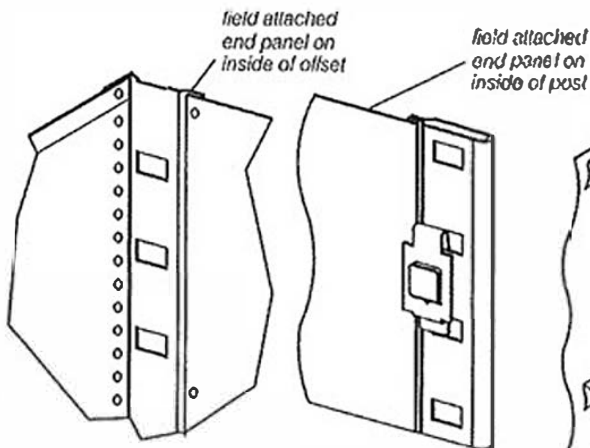


FIGURE 6B

FIGURE 6A

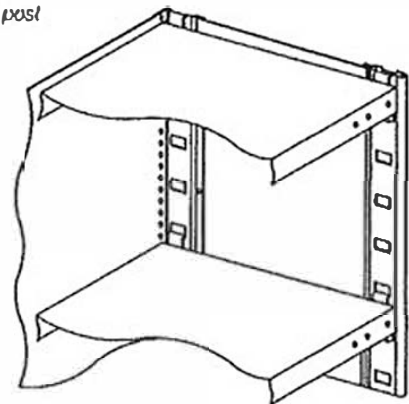


FIGURE 6

