HIGH CAPACITY H-POST SHELVING



ASSEMBLY INSTRUCTIONS

CAUTION

IT IS THE RESPONSIBILITY OF THE PERSON ASSEMBLING THE SHELVING TO PROPERLY INSTALL ALL COMPONENTS AND HARDWARE AS SPECIFIED IN THESE INSTRUCTIONS AND ANY ACCOMPANYING DRAWINGS FOR SPECIFIC INSTALLATION.

- INSTALL ALL REQUIRED SIDE AND BACK PANELS/SWAY BRACES
- INSTALL ALL UNITS PLUMB
- TIGHTEN ALL HARDWARE SECURELY

GENERAL INSTRUCTIONS

- 1. These instructions are for the person who will actually supervise the assembly of the equipment covered by your order. -- Please see that they get them --
- 2. Check material received against the packing list. First check the number of packages received and then check the contents of each package.
- 3. Check material received for damage. If damaged, secure a "damage notation" from the carrier.
- 4. Identify each part as it is unpacked and pile like parts together and as close as possible to the working area in which they are to be assembled.
- Lay out on the floor the space that each rack of shelving is to occupy and build each rack in its proper location.
- 6. Be careful to use the correct hardware as specified in the assembly instructions.
- 7. Make sure units are plumb before tighting side and end panel bolts.

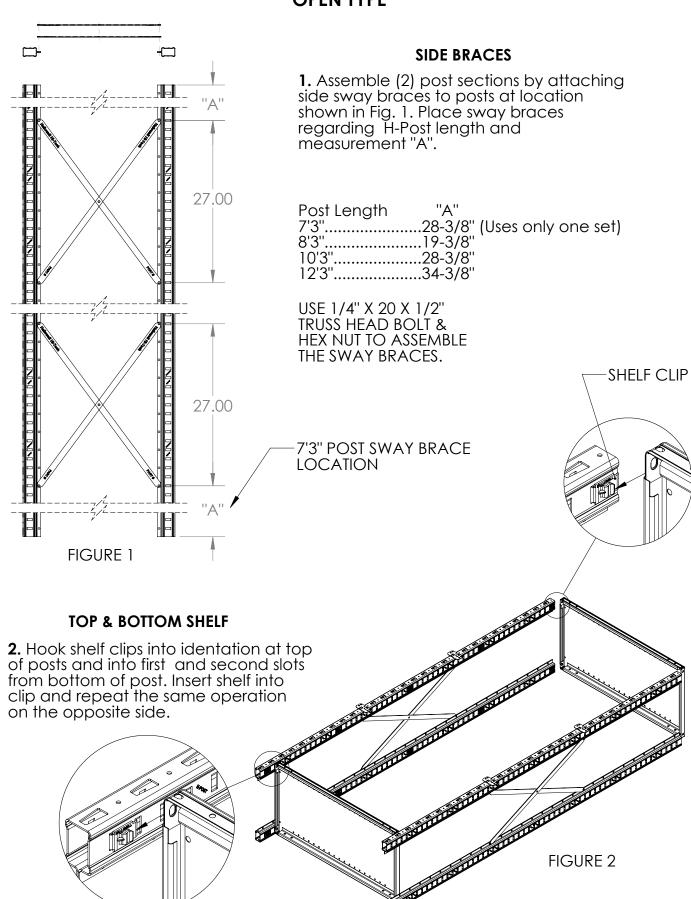
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H-POST SHELVING INSTRUCTIONS 5133 SHELF CLIP **BACK PANEL CLIP** 5027 COMBINATION CLIP 5025 **FOOT PLATE** 5003-hh H-POST 5138-wwdd SHELF 5115 5342-xx BACK SWAY BRACE DOUBLE 5344-dd SIDE SWAY BRACE CONNECTOR STRIP 5114 SINGLE 5096-ddhh SIDE PANEL 5111-wwhh BACK PANEL **CONNECTOR STRIP**

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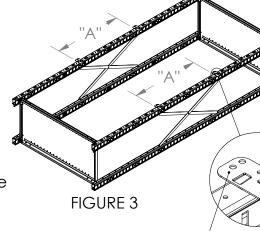
REAR BRACES

3. Attach combination clips toH-Post face at location shown in Fig. 3. Twist clip into slots.

For 7ft. & 8ft. posts, locate post connectors close to the bottom of the unit. For 10ft. & 12ft. posts use to set of braces, one near the bottom of the unit, the other 30" above. Be sure to put clips in same locations on all posts to insure proper alignment for attaching sway braces. For single faced or individual units a #14 x 5/8 type "B" hex head thread cutting screw must be scewed in the center hole to prevent rotation of connector. Fig. 3.

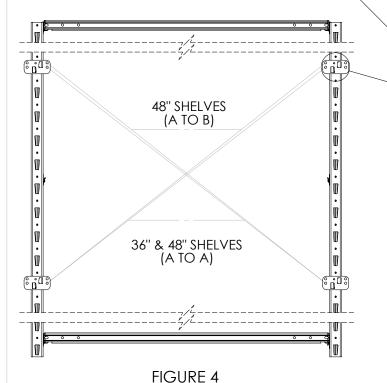
NOTE: Tap connectors with hammer to square the clip with the post.

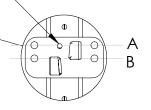
SHELF WIDTH "A" 36"......36"36"

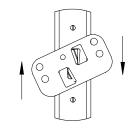


USE#14 x 5/8 type "B" SELF TAPPING SCREW 5/8" LONG HEX HEAD

COMBINATION CLIP-







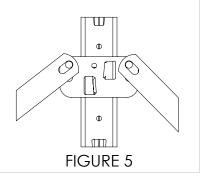
INSERT AND TWIST

- **4.** Attach sway braces to post connectors. Be sure to attach brace as per Fig. 5. Use 1/4-20x1/2 truss head bolts and keps nuts.
- **5.** Stand unit upright and add additional shelves at desired locations.

ADJOINING UNITS

1A. Assemble (1) post section as per Step 1. Add post connectors as per Step 3. Place shelf clips in starting unit post and adjoining post assembly as per Step 2 and insert top and bottom shelves. Attach sway braces to post connectors as per Step 4.

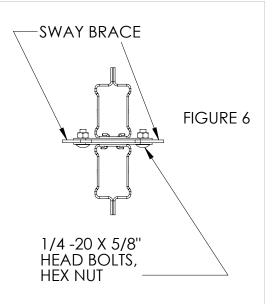
NOTE: H-Post Shelving construction in seismic areas may require different brace placement, please contact the factory for details.



Back-to-Back Units

1B. Assemble post and side sway braces for (2) units as per step 1. Add post combination clips as per step 3. Add shelves as per step 2. Stand units and push together so that post connectors are in alignment. Bolt back sway braces to post connector making sure the sway brace is between post connectors. Figure 6.

- 2B. Add additional shleves.
- **3B**. Add adjoining units as per step 1A & 1B.

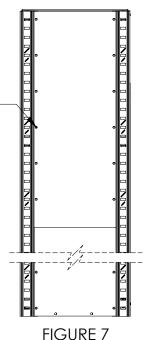


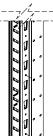
Individual & Starting Units Closed Type

1C. Assemble (2) post sections by attaching side panels to post with hex head S.M.S. on 12" centers. keep panel 1/8" from end of post at the bottom, Figure 7.

NOTE: For units over 3'3", multiple side panels are required. For appearance sake, place the smallest panel at top. Place the larger side panel over upper panel.







2C. Attach back panel connecting strips to post with #14 x 5/8 hex head S.M.S. Figure 8.

NOTE: For 8'3" use (1) and (1) 3' connecting strips and overlap so that bottom strip is on top of upper strip.

3C. Bolt base strip to bottom shelf, Figure 9. Use (2) $1/4-20 \times 1-1/4$ truss head bolts and nuts.



NOTE: Base strips may not be included in every application.

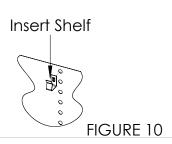
4C. Place back panels inside connecting strips and bolt back panel to connecting strips. Use 1/4-20 x 1/2 truss head bolts and nuts.

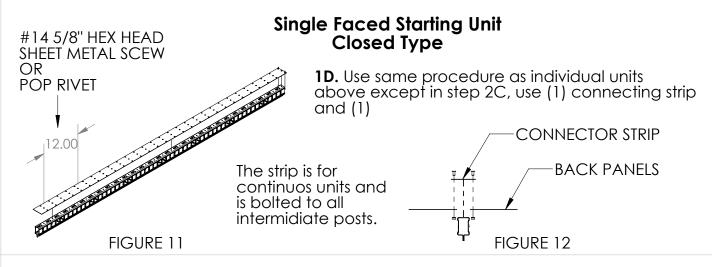
FIGURE 9

De required. Always place

NOTE: Units over 3'3", multiple back panels may be required. Always place shortest back panel at top and inside lower back panel.

5C. Hook shelf clips as per step1 in order to insert the top and bottom shelves. Hook back panel clips through top center hole and third bottom hole on the back panel. Position shelf with rear flange on back panel clip and hook end flanges of shelf on shelf clips, then wedge in lock position.





Back-to-Back Units

- **1E.** Assemble post sections as per step 1C
- **2E.** Put combination clips on post on 12" centers as per step 3 (if supplied), otherwise attach back panel connectors strips as shown in Figure 11.
- **3E.** Stand units up and place post sections on either side of back panel so that combination clips (or connector strips) align with each other and bolt together using 1/4-20 x 1/2 truss head bolts and nuts through top hole in clip. Figure 13

NOTE: For units 7'3" high install back panels as per step 4C.

- **4E.** Add post section to other side as per step 3E.
- **5E.** Install shelves as per step 5C. Make sure bottom shelf has Base Strip assembled. See step 3C. Add additional shelves at desired locations.

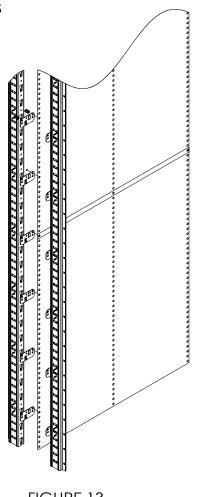


FIGURE 13

- **4E.** Add post sections to other side of back panel as per above.
- **5E.** Install shelves as per step 5C. Be sure bottom shelf has base trim assembled. See step 3C.
- **6E.** Add additional shelves at desired locations.

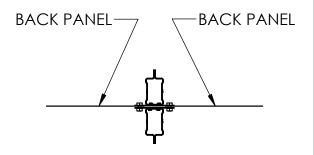
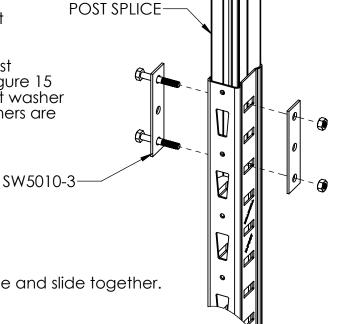


FIGURE 14



1Q. Insert post splice into top of lower post so that the "Y" shaped part is facing the front of the post. Figure 15

2Q. Align hole in post with the hole in the post splice piece so that the splice is exposed, Figure 15 Attach with 1/4-20 x 2" hex head bolt, sq. flat washer and nut. Four bolts, four nuts, and 4 flat washers are provided with each splice.



3Q. Place upper post over splice and slide together.





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