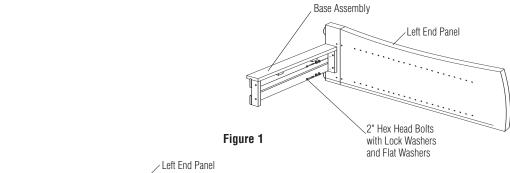
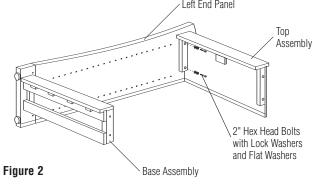
Assembly Instructions ■

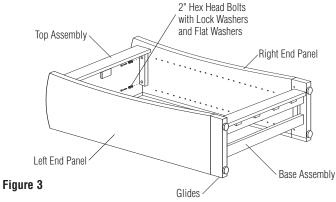
CrossRoads® Periodical Shelving

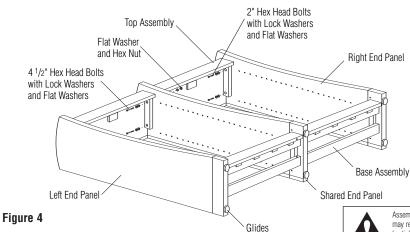
Single Face

December 2009









Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and injury.

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Tools Required:

- #2 Phillips screwdriver
- 1/2" socket
- Socket wrench

Hardware Included:

- #8 x ⁵/₈" screws
- #8 x 1¹/₄" screws
- 5/16" x 2" hex head bolt
- $\frac{5}{16}$ " x $4^{1}/_{2}$ " hex head bolt
- 5/16" lock washer
- 5/16" flat washer
- 5/16" hex nut
- Metal pegs
- Set back edge of left end panel on flat surface (holes to inside – if it's a curved end panel make sure the curved edge is up).
- 2. Align the side holes in the base assembly with the lower holes in the left end panel. Insert 2" hex head bolts with lock washers and flat washers into the base and end panel (Figure 1). Tighten.
- 3. Align the side holes in the top assembly with the upper holes in the left end panel (Figure 2). Make sure the faceplate on the top assembly is to the front and that the back panel groove is to the back. Insert 2" hex head bolts with lock washers and flat washers into the top assembly and end panel. Tighten. **Note:** for shelving units 72" and higher, the top shelf assembly should be flipped so that the cleat side faces up.
- 4. For single starter unit (stand-alone) and final end panel for connecting units: Take the right end panel (holes to inside) and align the side with the holes in both the base and the top assembly (Figure 3). Insert 2" hex head bolts with lock washers and flat washers into the base and top assembly. Tighten.
- 5. For adder units (connecting) Align the side holes in the shared panel (holes both sides) with the holes in both the base assembly and the top assembly. Insert 41/2" hex head bolts with lock washers, flat washers and nut into the base assembly. Do not tighten (Figure 4).
- 6. Align the side holes in the base assembly with the lower holes in the shared panel. Tighten the 41/2" hex head bolts and nuts. (Figure 4).
- 7. Align the side holes in the top assembly (groove side down) with the upper holes in the left end panel. Tighten the 41/2" hex head bolts and nuts. (Figure 4).

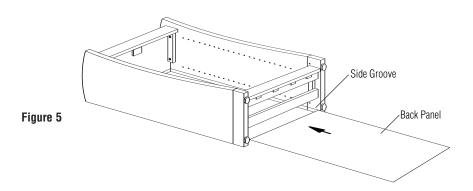


CrossRoads® Periodical Shelving - Single Face Assembly Instructions



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and injury.

- Repeat steps 5, 6 and 7 until all units are assembled, finishing with the right end panel. **Note:** two or more assemblers are recommended when multiple units are connected.
- 9. For optional back panel, slide the back panel into the side grooves of the assembled units and slide into the top groove. Insert #8 x 5/8" screws into the groove directly below the back panel to keep the panel raised off the floor (Figures 5 & 6).
- Carefully tip the shelving unit into an upright position. Note that two or more assemblers are recommended when multiple units are connected.
- 11. Fixed center shelf. For 60", 72", 82" and 96" high units, measure up half way on the end panels. Within 6" of this dimension, determine desired shelf location. Attach wood cleats to the bottom side of the fixed shelf using #8 x 11/4" screws. One cleat is needed for each side of shelf. Rest shelf on four metal pegs. Attach fixed shelf with cleats to the end panels using #8 x 11/4" screws (Figure 7).
- 12. Bottom shelf. Insert (4) metal pegs into pre-drilled holes just above the base assembly. Lay bottom shelf with routed side down and align onto metal pegs (Figure 7). Repeat for each unit.
- 13. Adjustable shelves. Insert (4) metal pegs into pre-drilled holes at desired adjustable shelf heights. Set each shelf onto the metal pegs with routed side down. Routed grooves rest on pegs. Repeat for each adjustable shelf (Figure 7).



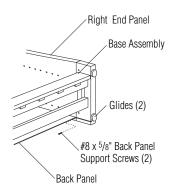


Figure 6

