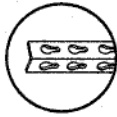


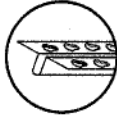
**Important**  
Rivets on all beams insert into slots on posts. Beams must be hit firmly with a rubber mallet to ensure a snug fit. A hammer can be used with a cloth or block of wood to protect parts.



**Standard Duty LURH Detail**  
Use at beginning and end of row



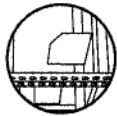
**SS Beam Detail**  
Use flange down. Use at rear and sides



**TUR**  
Intermediate post



**Z Beam Detail**  
Use in front



**Bookend**  
Two per shelf

|                      | 6 Shelf |       | 7 Shelf |       |
|----------------------|---------|-------|---------|-------|
|                      | Starter | Adder | Starter | Adder |
| LURH                 | 4       | 0     | 4       | 0     |
| TUR                  | 0       | 2     | 0       | 2     |
| SS (12" or 15")      | 6       | 3     | 6       | 3     |
| SS (48", 60" or 72") | 6       | 6     | 7       | 7     |
| Z Beam               | 6       | 6     | 7       | 7     |
| Bookends             | 12      | 12    | 14      | 14    |
| Particle Board       | 6       | 6     | 7       | 7     |

**Step 1** Assemble left side of unit by attaching shorter SS beam (flange down) to two LURH posts at the 2nd and 3rd rivet hole location (working from the ground level up) and at the very top rivet hole location. An additional shorter SS beam will be placed in the middle, in Step 5.

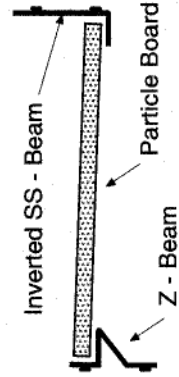
**Step 2** Repeat for right side. If connecting two or more units, use two TUR posts instead of LURH posts. SS beams (12" or 15") connect on one side of TUR post only.

**Step 3** Connect the two sides by attaching a longer SS beam (see drawing for position) at the 2nd and 3rd rivet hole locations at the bottom rear of the unit. Continue placing SS beams at the rear so that there are 9 rivet hole locations from the top of one beam to the top of the next beam.

**Step 4** Attach Z beam at the front bottom in the first and second rivet hole locations. Continue placing Z beams in front so that there are 9 rivet hole locations from the top of one beam to the top of the next beam. Top Z-beam will end up seating in 2nd and 3rd slot from top.

**Step 5** Place a shorter SS beam (flange down) so that it lines up with the longer SS beam on the 4th shelf level.

**Step 6** Place particle board on shelf levels. Particle board will be lower at the rear to keep files in place. See shelf detail below.



Note: Particle board is 3/8" lower at rear to keep files in place.

Use TUR posts in this position if additional units are to be added

