

# PD1 / Three Tier Pottery Display Assembly Instructions

## Kit Contains:

- 1 Small Top Shelf-Part A
- 1 Medium Middle Shelf-Part B
- 1 Large Bottom Shelf-Part C
- 1 Lattice Panel-Part D
- 2 Back Legs-Parts E
- 1 Right Front Angled Leg-Part F
- 1 Left Front Angled Leg-Part G
- 1 Long Back Brace -Part H
- 1 Short Angled Brace -Part I
- 2 Top Shelf Cleats-Parts J
- 30 5/16 x 3" Lag Bolts
- 30 5/16 Washers
- 4-2" Screws
- 10-2-1/2" Screws

## Tools Required:

- Power Drill W/Phillips Head Bit
- 1/2" Ratchet/Socket
- 3/16" Drill Bit 2-1/2-3" Long
- Tape Measure

Photo #1  
Finished  
unit

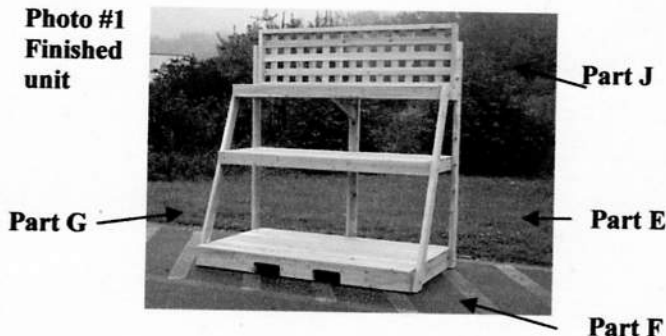
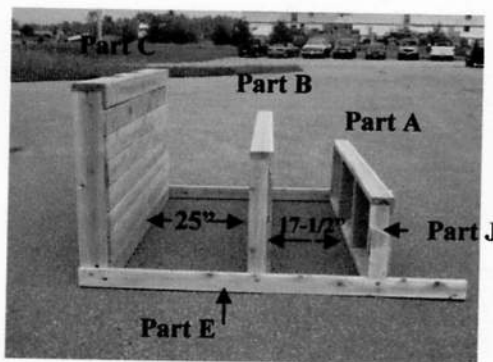


Photo #2



"We strongly recommend you predrill pilot holes for all the lag bolts using a 3/16" bit inserted through the predrilled holes into the legs and back brace. Predrilled holes will prevent cracking and splitting of dry cedar."

**Step 1:** Unpack the pallet. Locate parts A-E. Place washers on all the lag bolts.

**Step 2:** As in photo #2 above, stand the three shelves on edge with the top surfaces all facing the same direction. Space the shelves at 25" and 17.5" apart per photo. Lay Parts E, the two back legs, so the pre-drilled holes match up with the shelves. Make sure the ends of Parts E are flush with the bottom of the largest shelf, Part C. Check to make sure you have the correct spacing between each shelf then drill pilot holes and attach each shelf to the back legs using the lag bolts into the pre-drilled holes.

**Step 3:** Attach Parts J as shown in the photos using the 2-1/2" screws into the pre-drilled holes. Make sure Part J is tight against the back leg and flush with the bottom of the top shelf. Repeat on the opposite side.

**Step 4:** To attach the pre-drilled front angled legs, Parts F & G, make sure the top of the legs are flush with the top of the top shelf, Part A and the bottom of the legs line up with the bottom corner of the 2x4 end of the bottom shelf, Part C.

**See top photo.** Make sure each shelf is perpendicular to the back legs. Drill pilot holes and attach the legs to the shelves using the lag bolts into the pre-drilled holes.

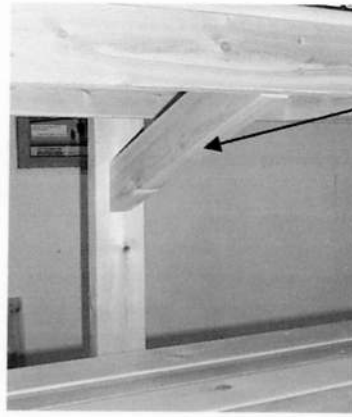
**Step 5:** Stand the unit upright and position the lattice panel, Part D, flush against the back leg and 3" to 4" above the top shelf. Insert 4-2" screws through the back of the lattice panel and into the back legs and tighten. (no pre-drilled holes)

**Photo #3**



**Part H**

**Photo #4**



**Part I**

**Step 6:** Attach the long back brace, Part H (2"x 4"x 60"), to the center back of the unit by placing the top of the brace flush with the top of the top shelf 2x4. **See photo #3.** Drill pilot holes and attach using the lag bolts into the pre-drilled holes.

**Step 7:** To attach the short angled brace, put 2-2/1/2" screws through the front of the top shelf 2x4 and into the short angled brace ends. Then put 2-2/1/2" screws through the back brace and into the short angled brace ends. **See photo #4.**

**With the new pallet channels this unit can now be easily moved with a pallet jack or forklift. This is an excellent display for pottery, bagged goods and plants.**

**For questions or ordering information contact  
Bench Systems customer service at 1-888-881-3081  
[www.benchsystems.com](http://www.benchsystems.com)**