

MATERIALS:

- (1) 4 x 8 Ft. Sheets of ¾-inch Plywood
- (3) 2 x 2 x 8 Ft. Boards
- (4) Steel Hairpin Legs
- 1 ¼-inch Pocket Screws
- 1 1/4-inch Brad Nails
- 2-inch Wood Screws

Wood Glue

Wood Filler

TOOLS:

Tape Measure

Pencil

Carpenter's Square

Drill

Circular Saw

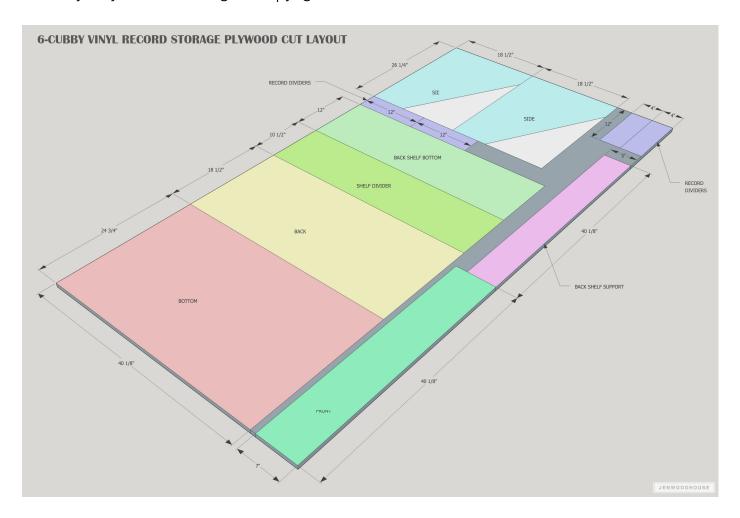
Pocket Hole Jig

Brad Nailer or Hammer

Safety Glasses

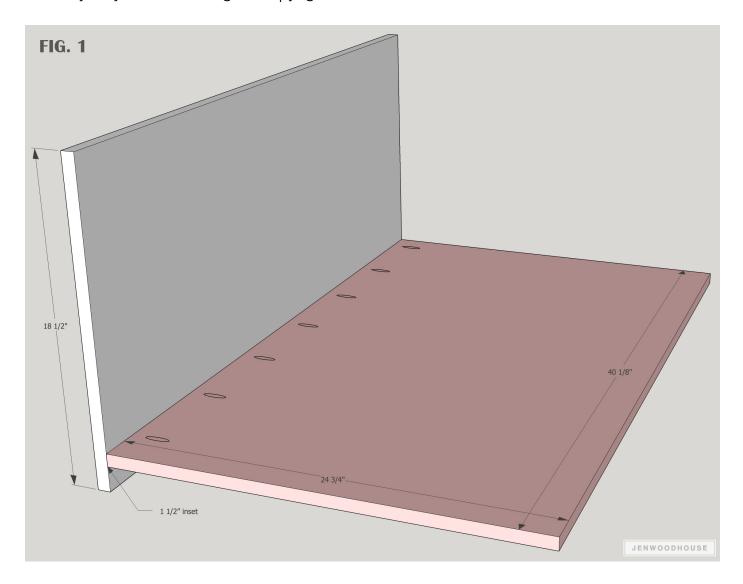
Hearing Protection

Dust Mask

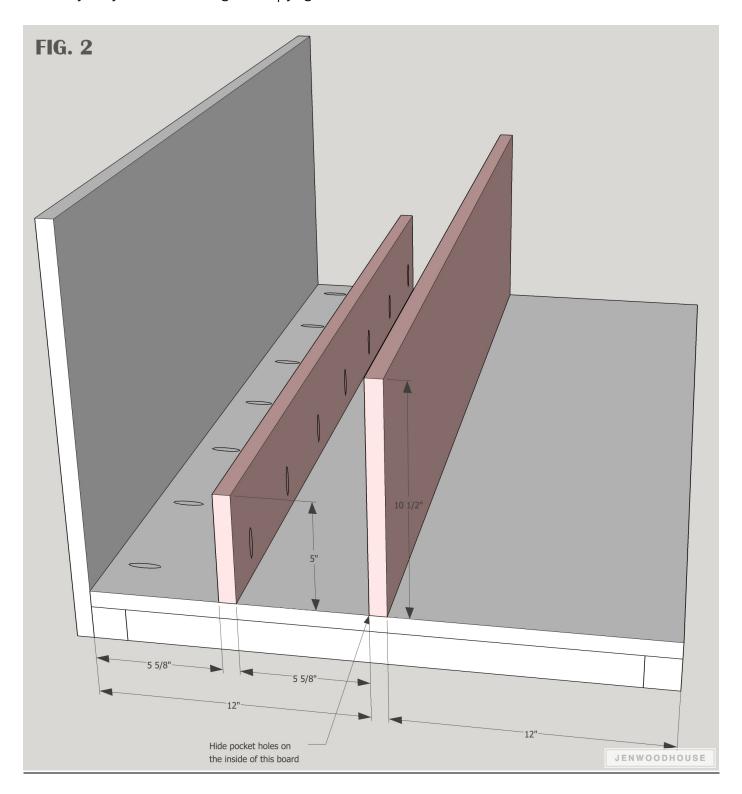


CUT LIST:

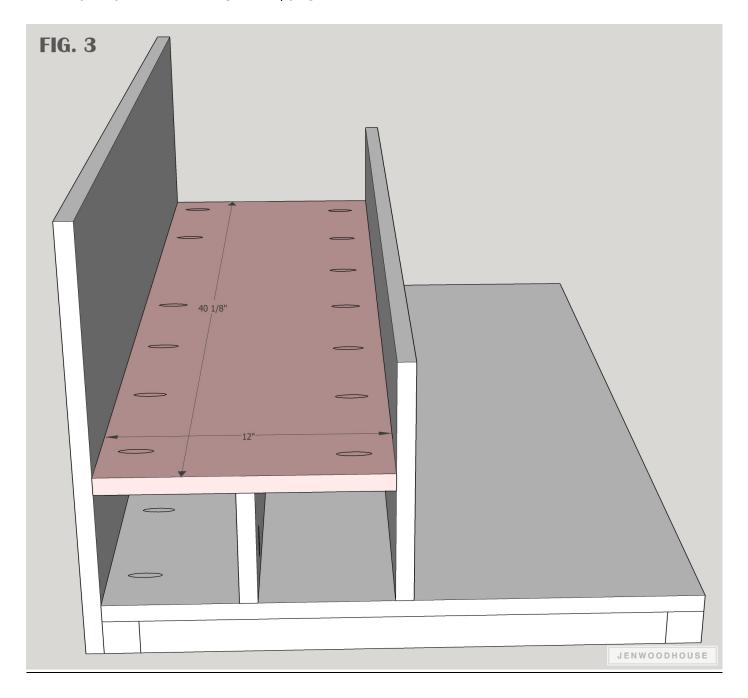
- (1) ¾-inch plywood @ 40 1/8 inches x 24 ¾ inches (bottom)
- (1) 34-inch plywood @ 40 1/8 inches x 18 ½ inches (back)
- (1) ¾-inch plywood @ 40 1/8 inches x 12 inches (back shelf bottom)
- (1) ¾-inch plywood @ 40 1/8 inches x 5 inches (back shelf support)
- (1) ¾-inch plywood @ 40 1/8 inches x 10 ½ inches (shelf divider)
- (4) ¾-inch plywood @ 12 inches x 4 inches (record dividers)
- (2) ¾-inch plywood @ 26 ¼ inches x 18 ½ inches (sides)
- (1) ¾ inch plywood @ 40 1/8 inches x 7 inches (front)



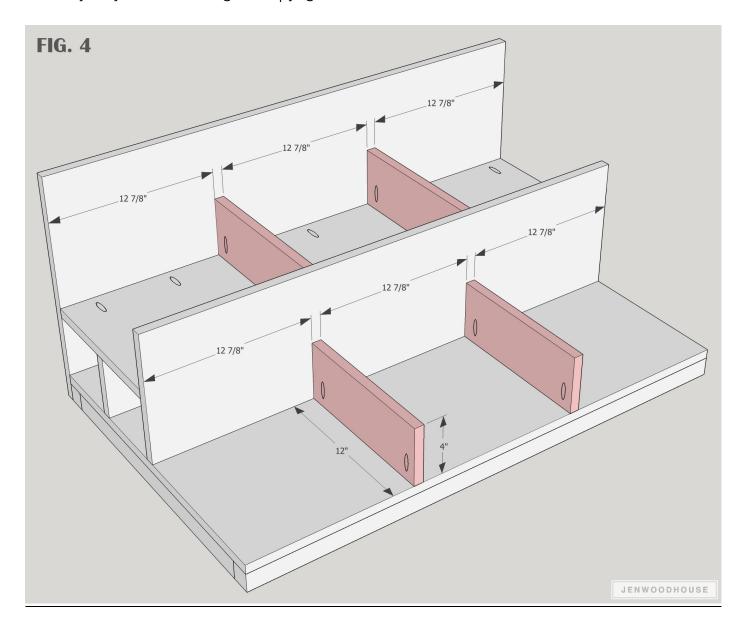
Measure, mark, and cut back and bottom panels to size. Drill ¾-inch pocket holes as shown. Position the bottom panel 1 ½ inches from the bottom edge of the back panel and attach with 1 ¼-inch pocket screws and wood glue. *Tip: place a couple of the 2x2 boards underneath the bottom panel to prop it up 1 ½ inches. This will make it easier to position as you're driving in the screws.



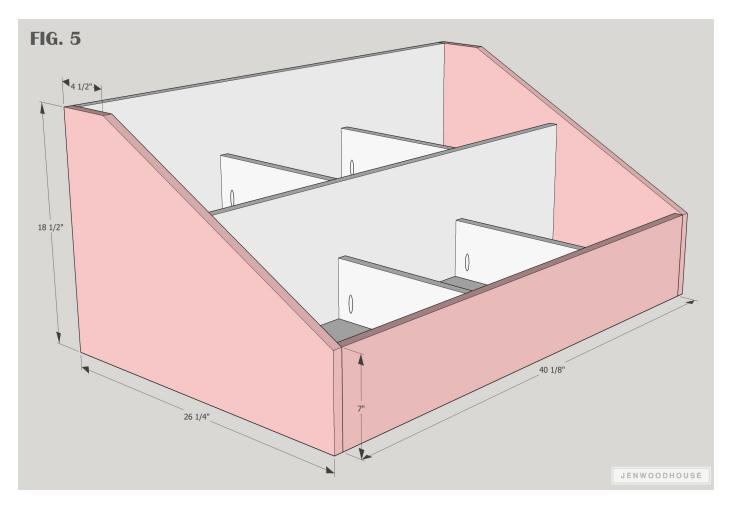
Measure, mark, and cut back shelf support and divider to size. Drill ¾-inch pocket holes as shown (pocket holes are drilled on the backside of the shelf divider) and attach the back shelf support and shelf divider to the bottom panel with 1 ¼-inch pocket screws and wood glue.



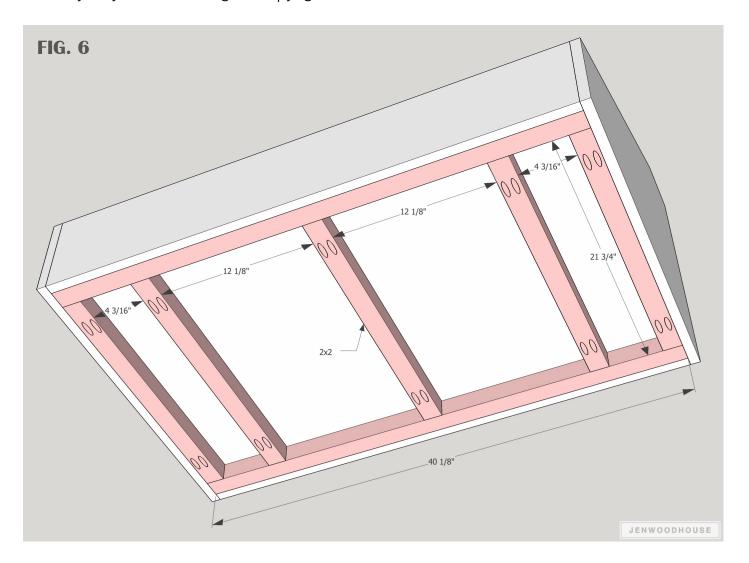
Measure, mark, and cut back shelf bottom to size. Drill ¾-inch pocket holes as shown and attach the back shelf bottom to the back panel and shelf divider with 1 ¼-inch pocket screws and wood glue.



Measure, mark, and cut record dividers to size. Drill $\frac{3}{4}$ -inch pocket holes as shown and attach with 1 $\frac{1}{4}$ -inch pocket screws and wood glue.



 $\underline{\textbf{STEP 5}}$ Measure, mark, and cut sides and front to size. Attach with 1 $\frac{1}{4}$ -inch brad nails and wood glue.



Measure, mark, and cut 2x2 boards to length. Drill 1 ½-inch pocket holes as shown and construct the frame using 2 ½-inch pocket screws and wood glue. Attach the constructed frame to the cabinet with 2-inch wood screws and wood glue.

Fill screw and nail holes with wood filler, sand, stain and/or paint, and finish as desired. Finally, screw on steel hairpin legs.