

NOTICE

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PO Box 188
 340-3545 32nd Ave NE
 CALGARY, ALBERTA, CANADA
 T1Y 6M0

NOTE: Read all directions before beginning

- ..Carpenter's glue should be used to reinforce all joints
- ..Set nails and screws into wood with a nailer or screw driver
- ..Set necessary to spot nails and screws before finishing wood
- ..Dimensions shown in brackets denote millimetres
- ..Wipe off excess glue with a wet cloth before it has time to set

Directions:

Procedure 1) – See Figure 1

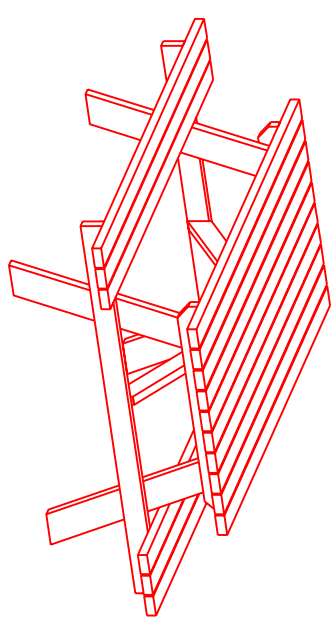
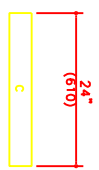
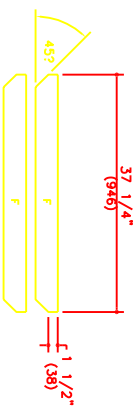
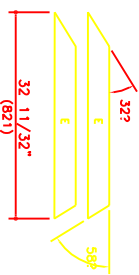
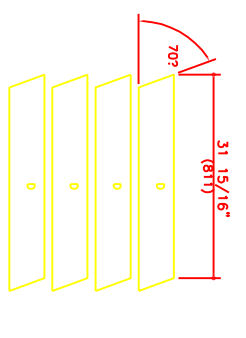
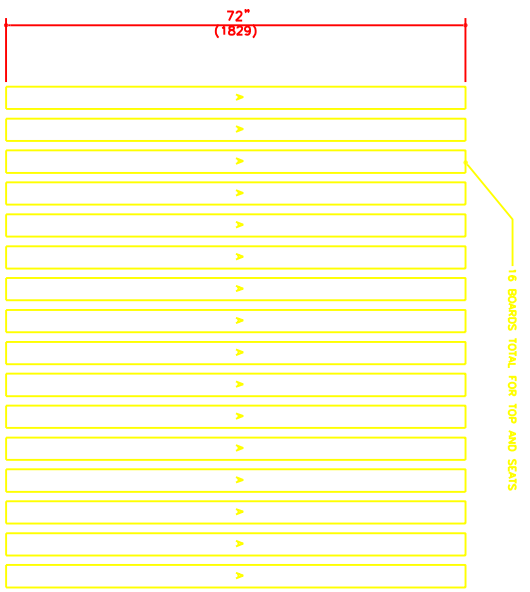
Begin your project by laying out all materials as illustrated in Figure 1 (Material Layout). Using a pencil, measuring tape and straightedge, (along with a protractor, compass or miter gauge if required) draw out all the parts exactly as shown using the dimensions and strokes illustrated in figure 2 (Cutting Diagram). The dimensions include the part number designation for each piece as well.

Due to the complexity number of various pieces, as this is an outdoor item, we recommend finishing with stain or oil prior to assembling the project.

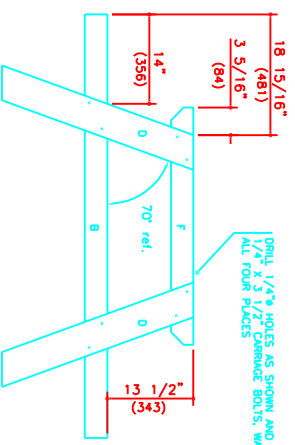
Procedure 2) – See Figure 2

Begin the construction with the assembly of both end frames as illustrated in Figure 2. Be sure to maintain the dimensions shown to ensure both ends being the same. You should either lock the components together with a 2 1/2" clamp or use a 1/4" C clamp together with a C clamp at each joint. Drill two 1/4" holes through both members at each joint and bolt together with 1/4" x 3 1/2" carriage bolts, nuts and washers, as they will not rust.

MATERIAL LAYOUT AND CUTTING DIAGRAM
FIGURE 1



PICNIC TABLE COMPLETED PROJECT



DRILL 1/4" HOLES AS SHOWN AND BOLT WITH 2x4s ALL FOUR PLACES

END FRAME ASSEMBLY
FIGURE 2

Blueprints for the Handyman Presents

PICNIC TABLE – Project #216

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Materials

- Twenty-Two 2"x4"x8' (cedar, redwood, fir)
- Two 2"x6"x8' (cedar, redwood, fir)
- Twenty 1/4"x3 1/2" plated carriage bolts
- Two 1/4"x5 1/2" plated carriage bolts
- Four 3/16"x3 1/2" plated lag bolts (optional)
- Approx. 1 lb. 3" drywall screws or plated flathead woodscrews
- Stain or Oil
- Sandpaper

Materials (Second Option)

- Eleven 2"x6"x8' (cedar, redwood, fir) (to replace the Sixteen 2"x4") (ref Figure 5)

Tools

- Pencil, Tape & Square
- Protractor
- Table Saw or Miter Saw
- Power Drill
- 7/64" & 1/4" drill bits
- Hammer
- Screwdriver & 7/16" Wrench