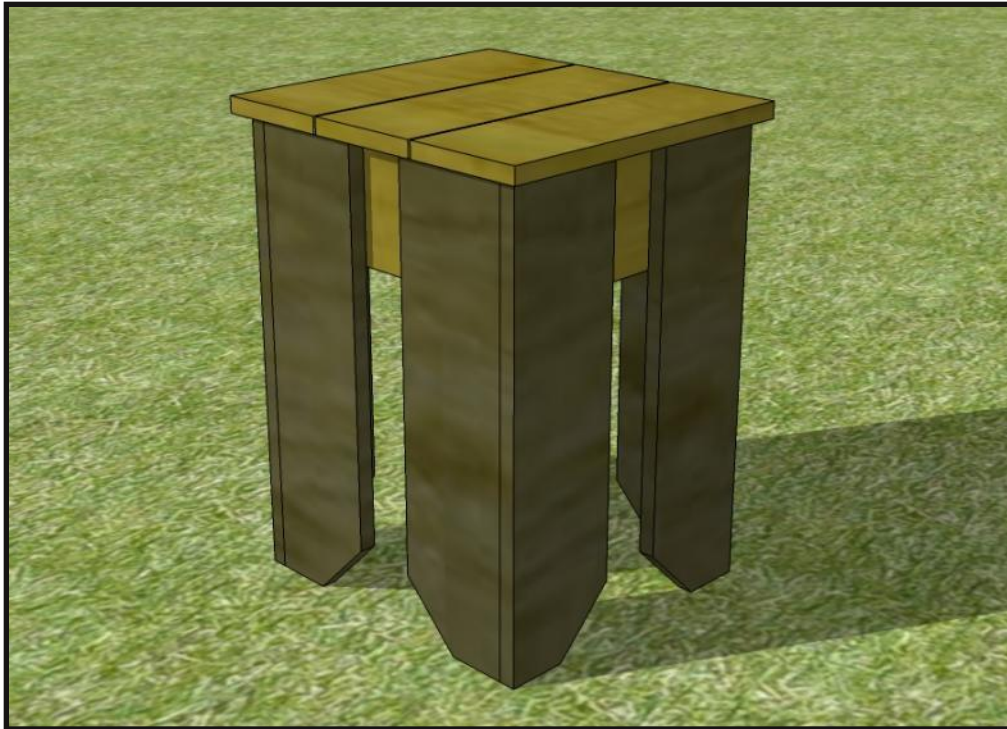


CHIEF'S SHOP PLAN OF THE WEEK



SIMPLE WOODWORKING: RUSTIC SIDE TABLE



WHAT YOU'LL NEED



LUMBER

4 - 1 x 6 x 6 or reclaimed 1 x 6 x 6 fence pickets
(availability will vary)

HARDWARE/SUPPLIES

1 1/4" pocket hole screws
1 1/4" or 1" galvanized brads
wood glue
paint/stain/polyurethane

TOOLS

miter saw
drill/driver
pneumatic nailer or hammer
Kreg pocket hole jig & drill bit
clamps

ABOUT THESE PLANS

On this first page you will see above the project complete. On the last page you'll find the finished outer dimensions.

To the right is a list of the Lumber, Hardware/Supplies, and Tools you will need to complete this project. A measuring tape and pencil are not included because that should be pretty standard and self explanatory.

Below What You'll Need is the Parts list. This also is included on the Cutting Diagram page, which is the last page of this plan document.

Throughout these plans you'll find the icons below:



LAYOUT

This indicates a diagram detailing the dimensions of a project part and/or the placement for pocket holes, screws, nails, etc.



NOTE

Notes are the instructions for a particular step/section of the project.



TAKE CARE!

This indicates when to pay close attention to the diagrams, take precautions for safety, etc.

PARTS

Legs (8) - 3/4" x 5 1/2" x 21
Rails (4) - 3/4" x 5 1/2" x 12 1/2
Top Slats (3) - 3/4" x 5 1/2" x 15 1/4

*Dimensions will vary with fence pickets, adjust accordingly.

All parts are listed in actual dimensions. Refer to the Cutting Diagram on the last page of this plan as a guide for determining the specific board from which to cut the parts.

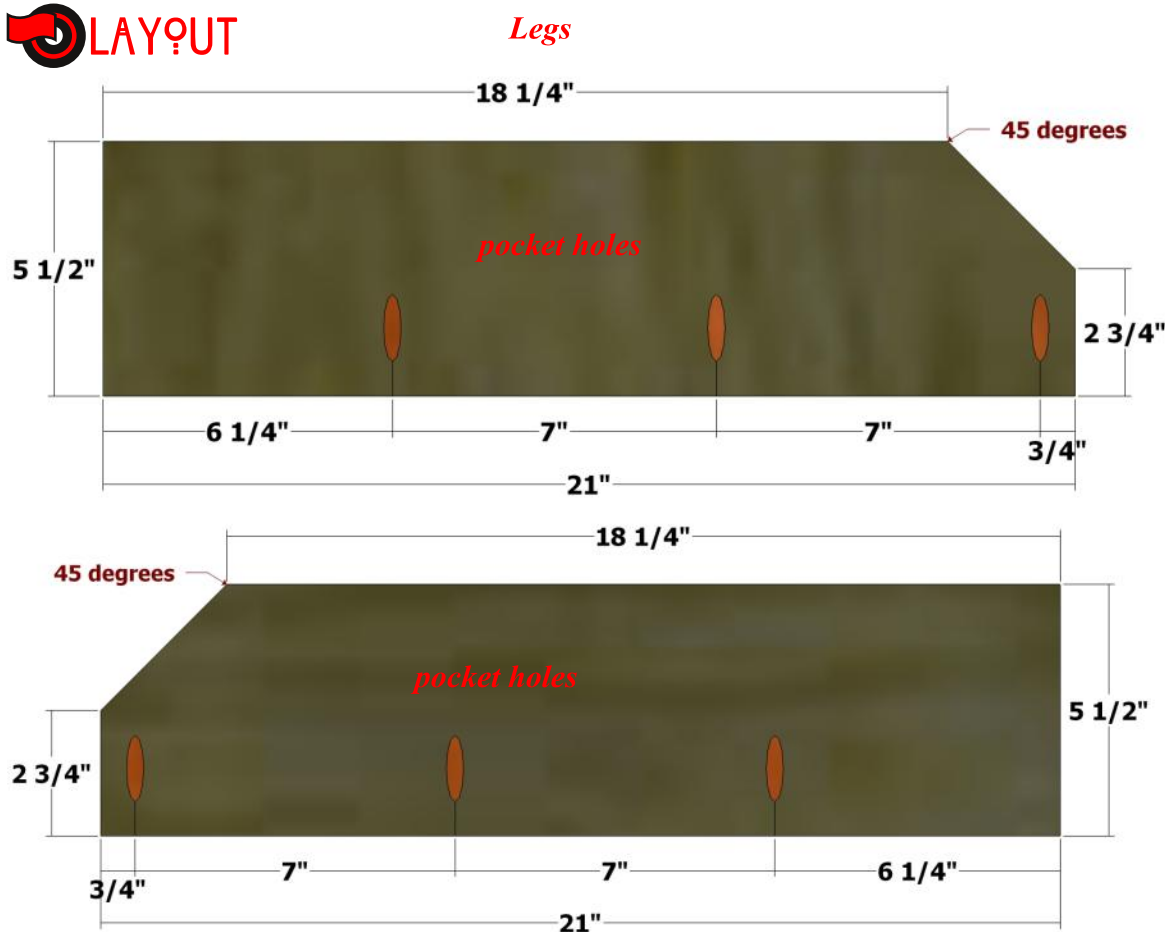


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LAYOUT



NOTE

Use the layouts as guides for measuring, marking, cutting, and drilling pocket holes in the **Legs**.

Set your pocket hole jig and drill bit for 3/4-inch stock (make adjustments as needed if fence pickets are less than 3/4-inch thick).

Make two **Legs** as seen at top left, two as seen at bottom left, and four **WITHOUT** pocket holes.

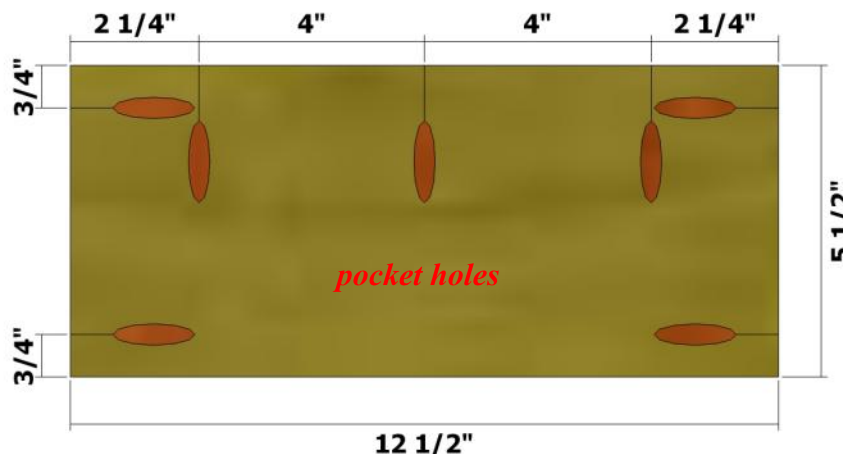


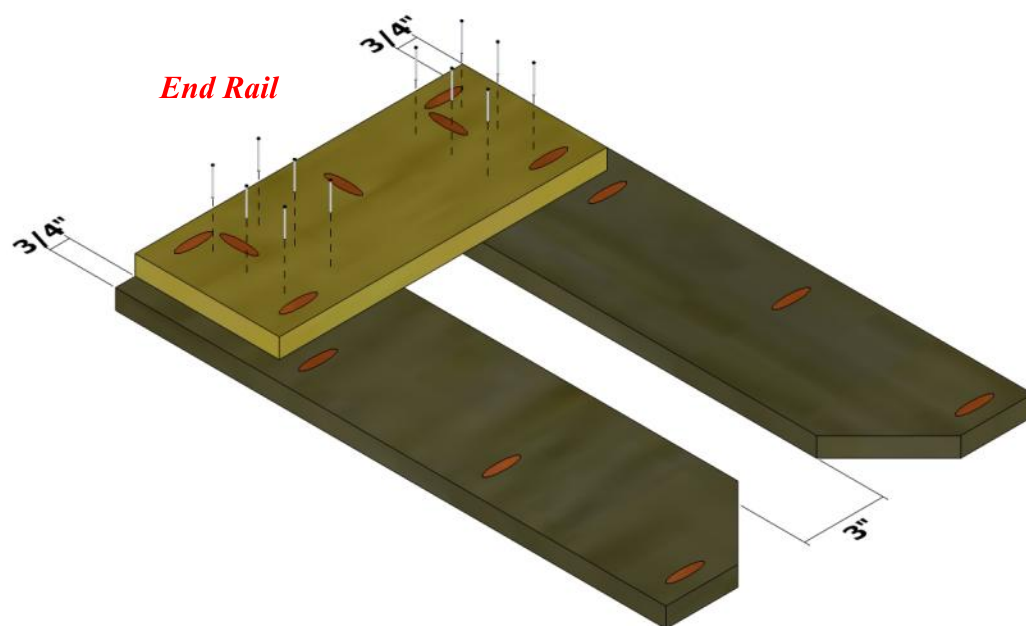
NOTE

Use the layout as a guide for measuring, marking, cutting and drilling pocket holes in the **Rails**. Set your pocket hole jig and drill bit for 3/4-inch stock (make adjustments as needed if fence pickets are less than 3/4-inch thick). Make two **Rails** as seen at right (label them **End Rails**), and two **Rails** **WITHOUT** the two pocket holes on each end (label them **Side Rails**).



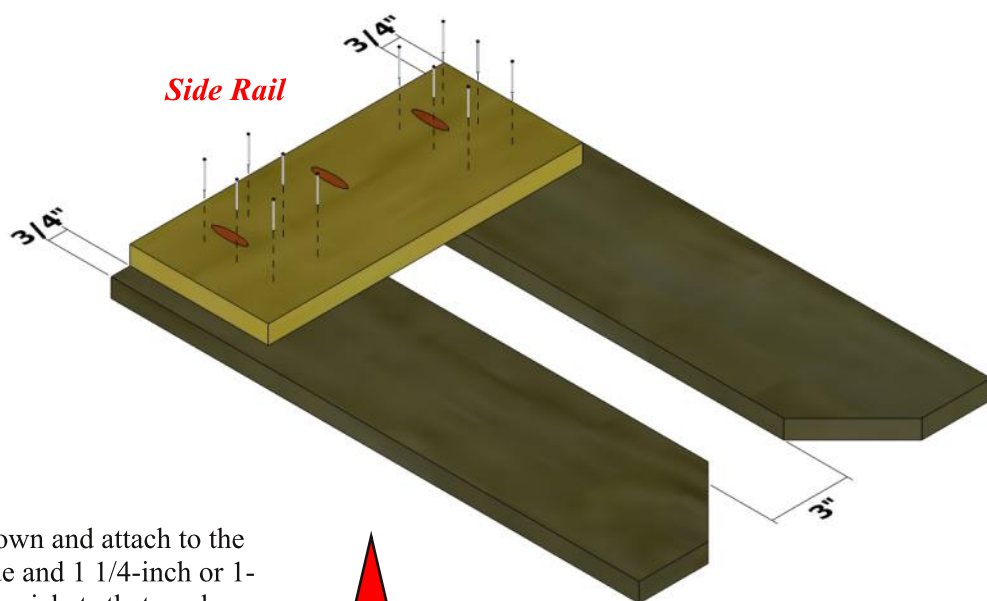
LAYOUT





Position one of the **End Rails** as shown and attach to the **Legs** with the pocket holes using glue and 1 1/4-inch or 1-inch galvanized brads (if using fence pickets that are less than 3/4-inch thick). Make two assemblies. Label these as the **End Assemblies**.

Note: You will need to make adjustments to account for the thickness of fence pickets (if using them), specifically the distance from the outer edge of the **Legs**.



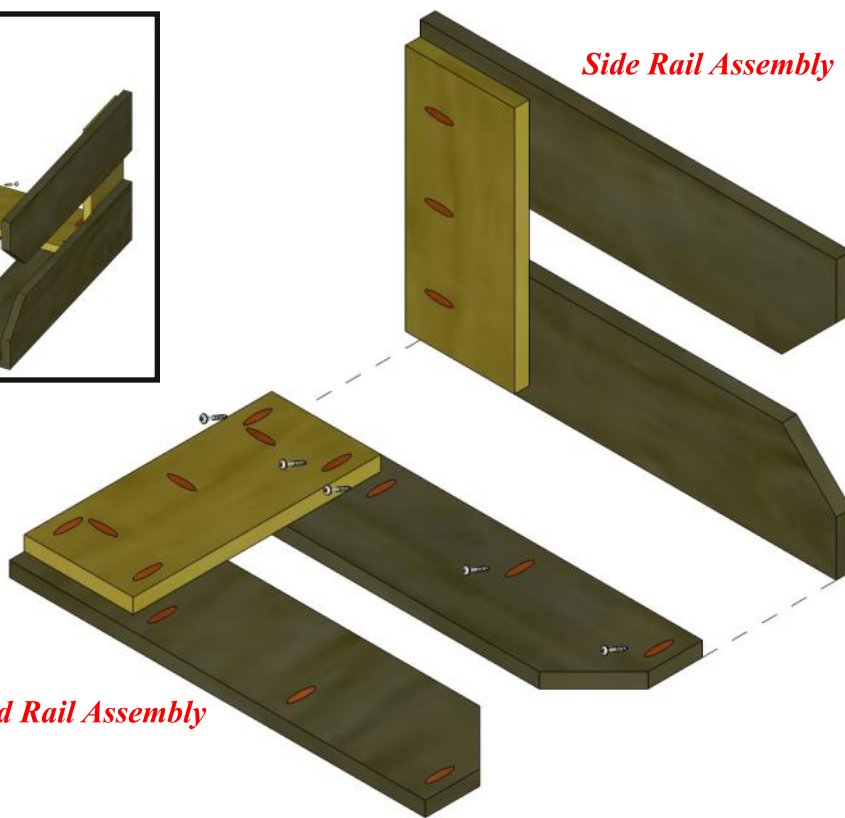
Position one of the **Side Rails** as shown and attach to the **Legs** without pocket holes using glue and 1 1/4-inch or 1-inch galvanized brads (if using fence pickets that are less than 3/4-inch thick). Make two assemblies. Label these as the **Side Assemblies**.

Note: You will need to make adjustments to account for the thickness of fence pickets (if using them), specifically the distance from the outer edge of the **Legs**.



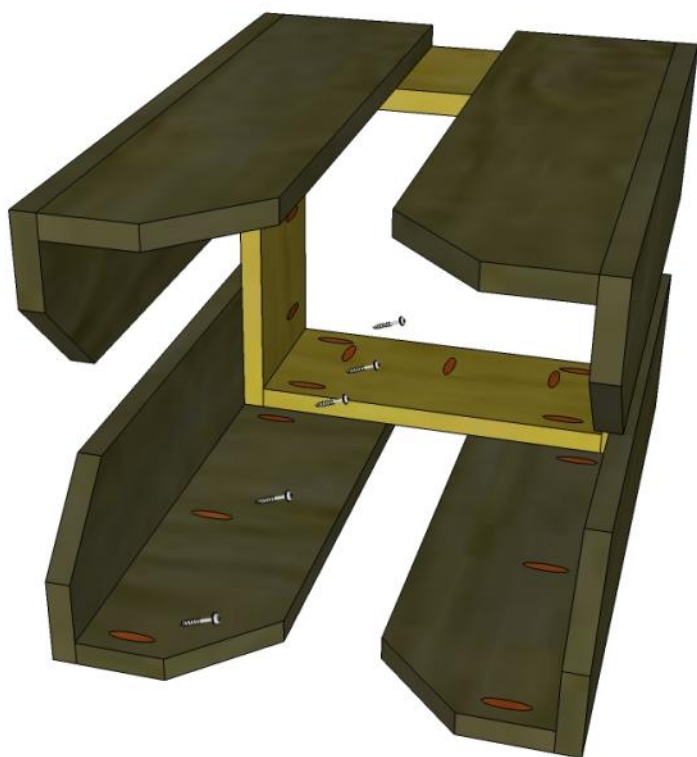
 **NOTE**

Position the **End Rail assemblies** flush with the end of one **Side Rail assembly** as shown and attach using glue and 1 1/4-inch pocket hole screws.



 **NOTE**

Position the other **Side Rail assembly** as shown and attach using glue and 1 1/4-inch pocket hole screws.





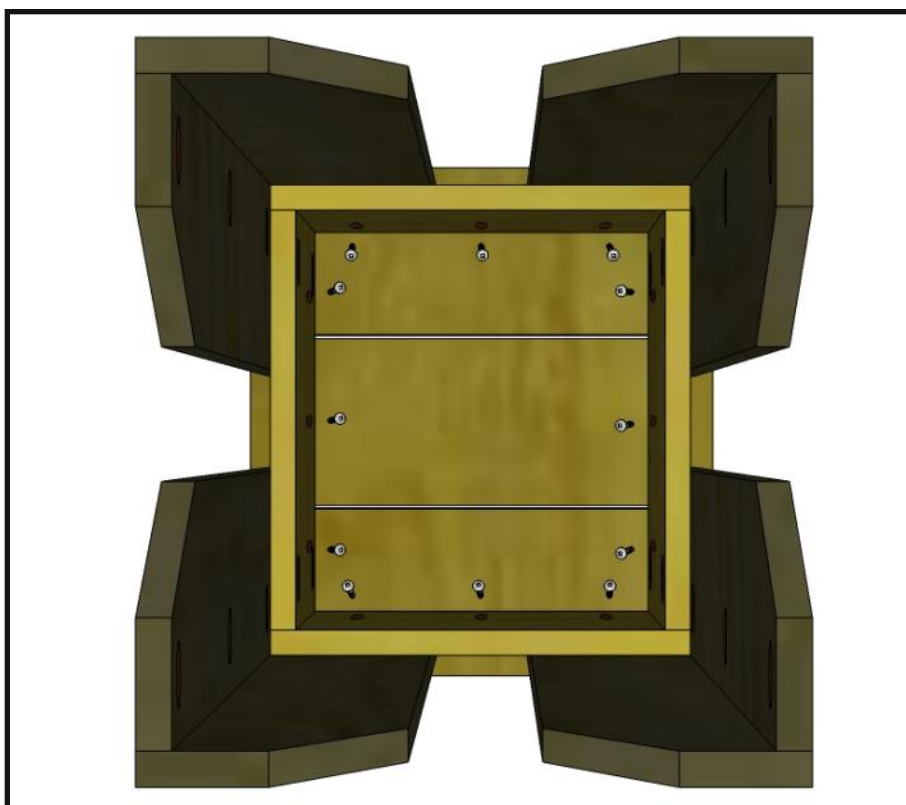
NOTE

Position two **Top Slats** as shown at left (overhanging the assembly by 5/8-inch off the end and side), and attach using glue and 1 1/4-inch pocket hole screws. Drive the screws through the pocket holes in the **Rails** and into the **Top Slats**.

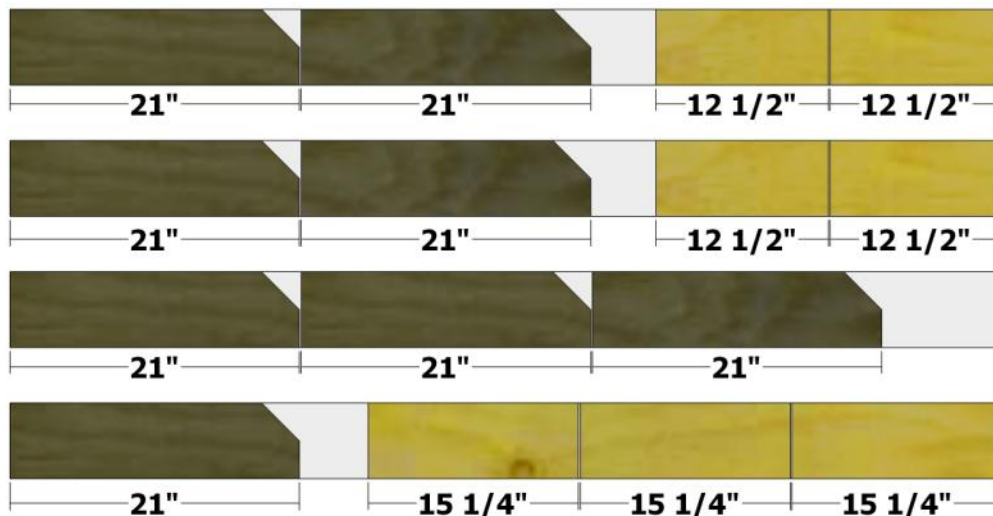


NOTE

Position the remaining **Top Slat** as shown above and at right (flush with the ends of the other two **Top Slats** and centered), and attach using glue and 1 1/4-inch pocket hole screws. Drive the screws through the pocket holes in the **Rails** and into the **Top Slat**.



K CUTTING DIAGRAM



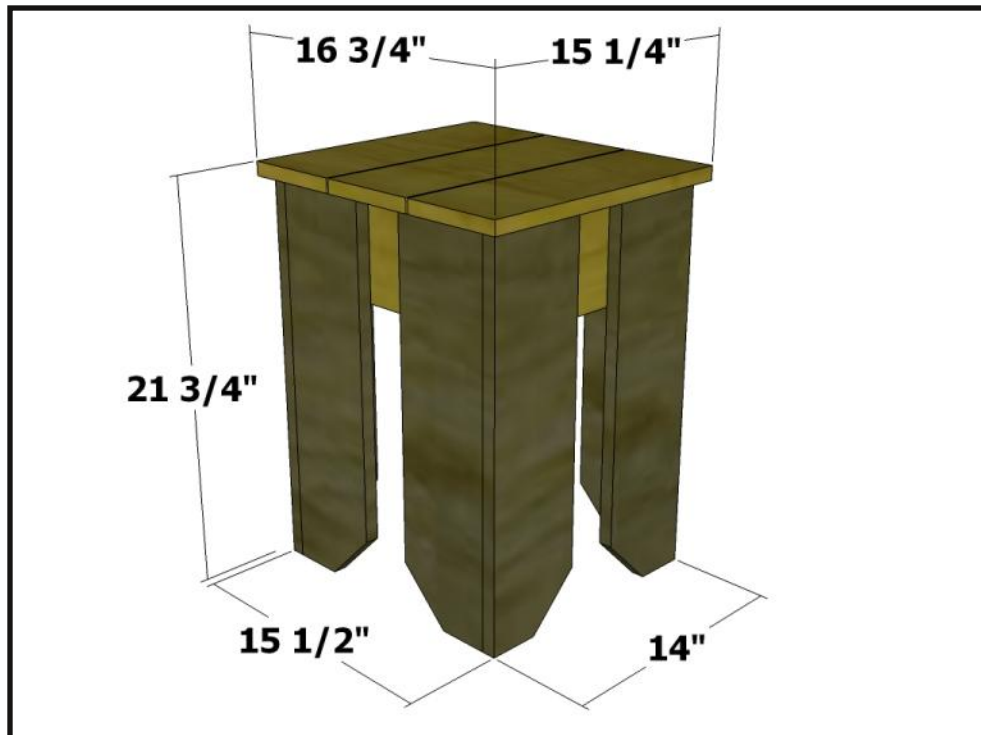
1 x 6 x 6 or reclaimed 1 x 6 x 6 fence pickets

PARTS

Legs (8) - 3/4" x 5 1/2" x 21"
 Rails (4) - 3/4" x 5 1/2" x 12 1/2"
 Top Slats (3) - 3/4" x 5 1/2" x 15 1/4"

*Dimensions will vary with fence pickets, adjust accordingly.

All parts are listed in actual dimensions. Refer to the Cutting Diagram on the last page of this plan as a guide for determining the specific board from which to cut the parts.



Follow **ALL SAFETY GUIDELINES AND RECOMMENDATIONS** provided by the manufacturers of your tools, and any chemicals such as glue and finishes you use in this project. **YOU** are responsible for your safety, so use common sense when working in the shop!