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CHIEF'S SHOP

Plan of the Week

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SIMPLE WPPDWPRKING: PICNIC BENCH



WHAT Y9U'LL NEED



LUMBER

1 - 2 x 6 x 8 1 - 2 x 12 x 8

(availability will vary - cedar, redwood or treated))

HARDWARE/SUPPLIES

2 1/2" pocket hole screws wood glue paint/stain/sealer

TOO!

miter saw or circular saw jig saw drill/driver power sander clamps square compass

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:



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



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



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



Legs (2) - 1 1/2 x 11 1/4 x 14 3/4 Rail (1) - 1 1/2 x 5 1/2 x 57 Seat (1) - 1 1/2 x 11 1/4 x 66

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.



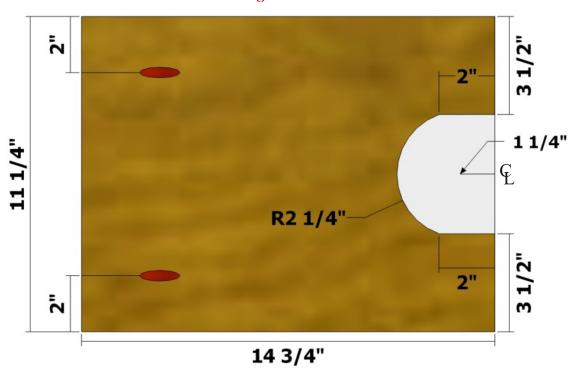
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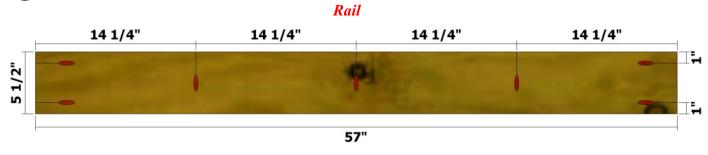
Leg





Use the layout as a guide for measuring, marking, cutting, and drilling pocket holes in the **Legs**. Use a compass to mark the 2 1/4-inch radius from 1 1/4-inch from the center line as shown above. Set your Kreg pocket hole jig and drill bit for 1 1/2-inch stock.

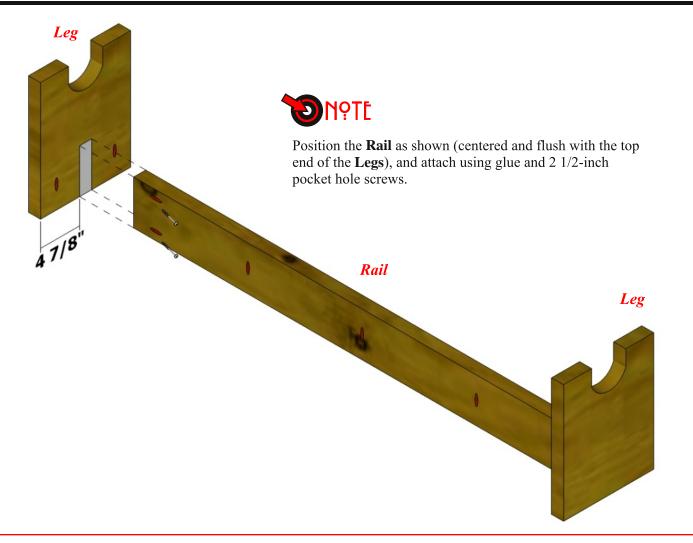






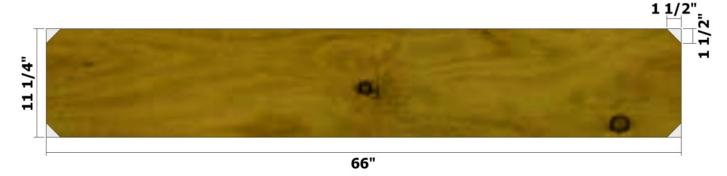
Use the layout as a guide for measuring, marking, cutting, and drilling pocket holes in the **Rail**. Set your Kreg pocket hole jig and drill bit for 1 1/2-inch stock.







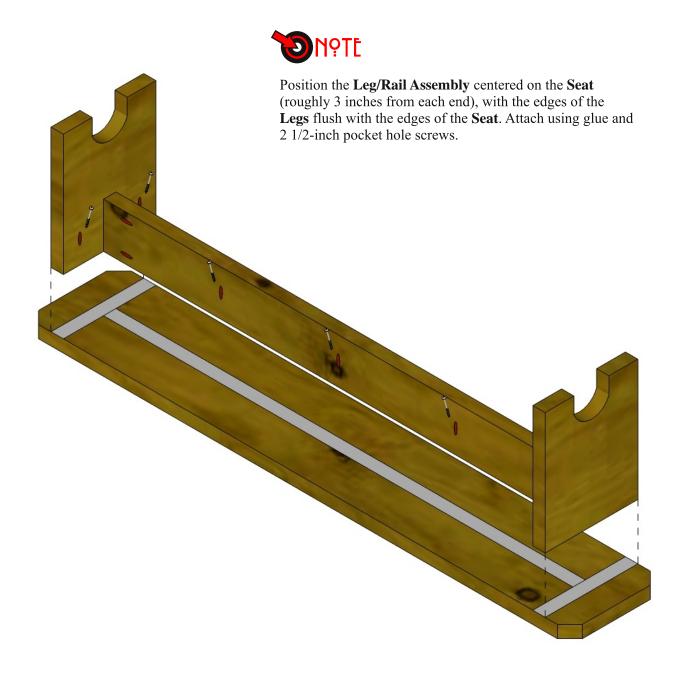
Seat





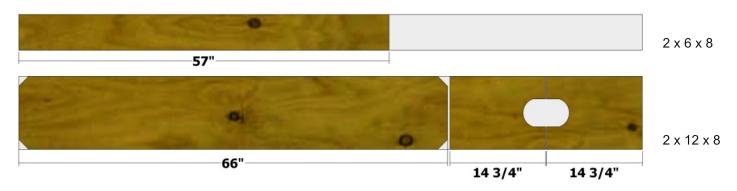
Use the layout as a guide for measuring, marking, and cutting the **Seat**. The angle of the cuts on the corners is 45 degrees.

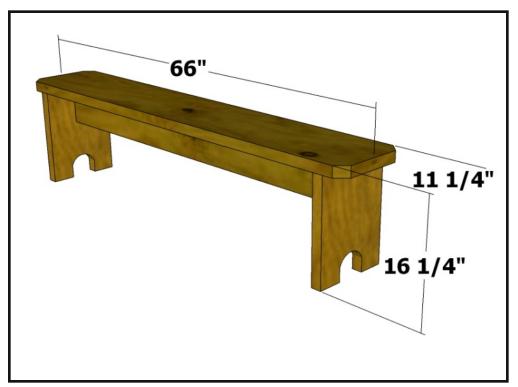


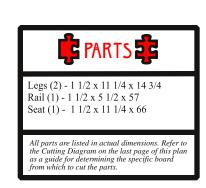




CUTTING DIAGRAM







OTAKE CARE!

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!