



**SIMPLE WOODWORKING:
OUTDOOR CHAIR**

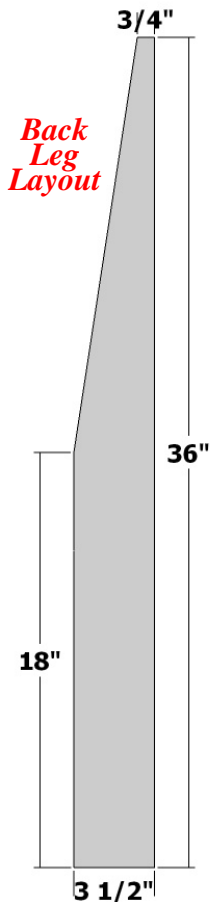
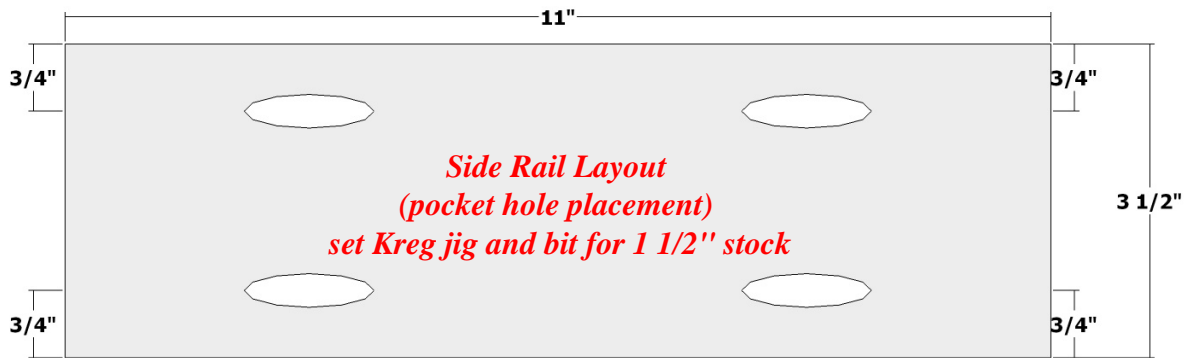
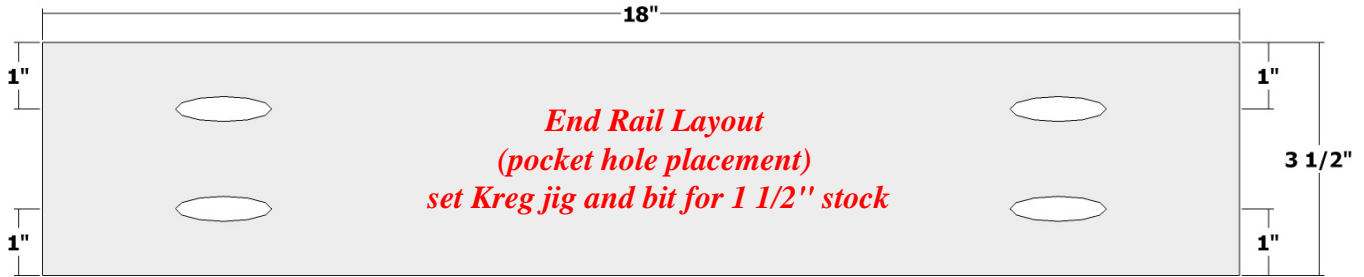


PARTS

- End Rails (2) - 1 1/2 x 3 1/2 x 18
- Back Legs (2) - 1 1/2 x 3 1/2 x 36
- Side Rails (2) - 1 1/2 x 3 1/2 x 11
- Seat Slats (4) - 3/4 x 3 1/2 x 22 1/2
- Back Slats (5) - 3/4 x 3 1/2 x 22 1/2

LUMBER

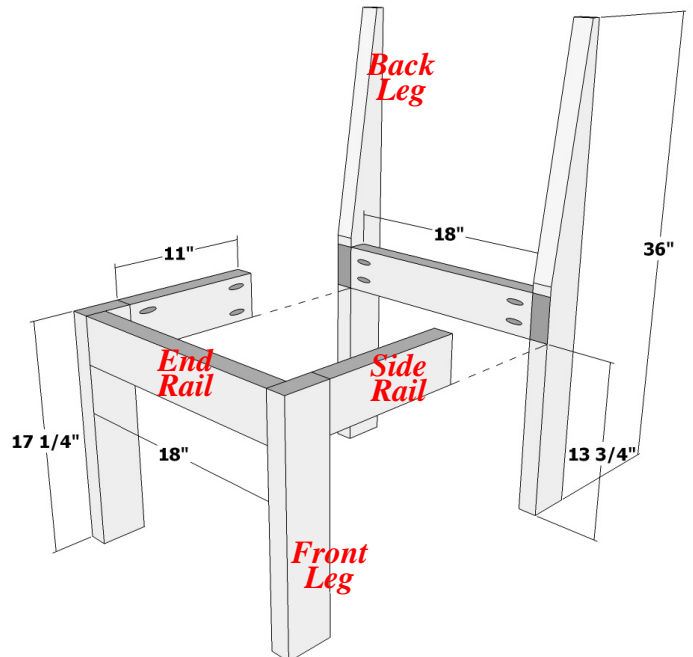
- 2 - 2 x 4 x 8
- 3 - 1 x 4 x 8



Position one End Rail flush with the ends and edges of the Front Legs as shown here, and attach using glue and 2 1/2" pocket hole screws (PHS). Position the Side Rails flush with the end of the Front Legs as shown, and attach using glue and 2 1/2" PHS.

Position the other End Rail 13 3/4" from the 3 1/2" wide end and flush with the front edge of the Back Legs as shown at right, and attach using glue and 2 1/2" PHS.

Position the Front Leg assembly with the Side Rails 13 3/4" from the bottom end of the Back Legs and attach using glue and 2 1/2" PHS.





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LUMBER

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Position the first Seat Slat flush against the back legs and equally spaced across the assembly. Attach using glue and 1 1/4" deck screws (DS). Position the remaining Seat Slats 1/8" apart and attach using the same method.



Position the first Back Slat flush against the back Seat Slat and equally spaced across the assembly. Attach using glue and 1 1/4" (DS). Position the remaining Back Slats 1/8" apart and attach using the same method.



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PARTS

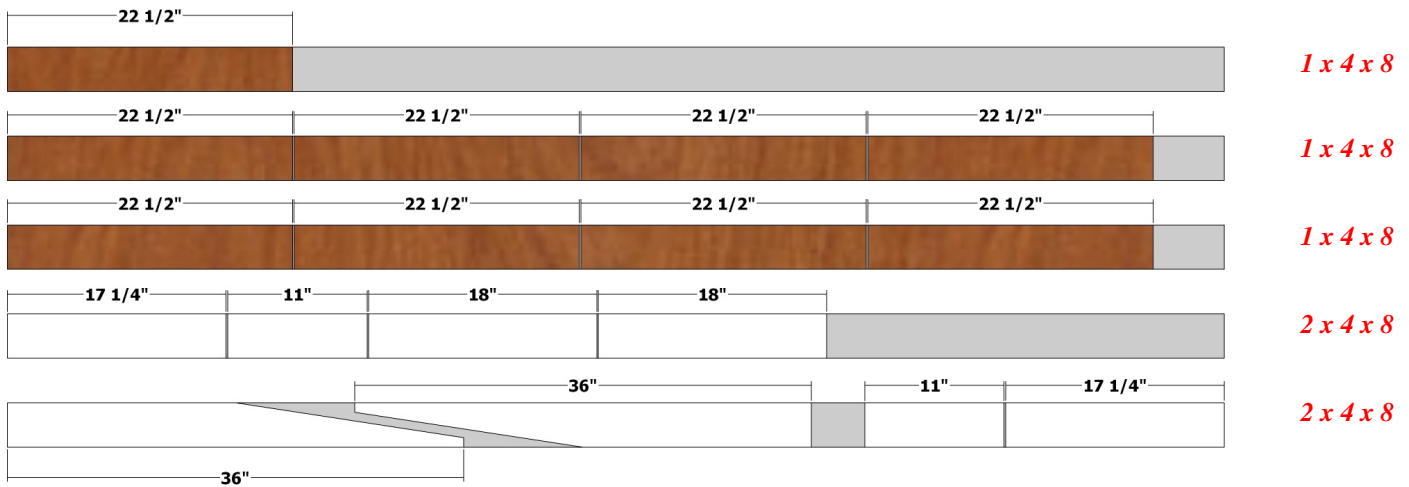
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CUTTING DIAGRAM

Note: Use cedar or redwood for the 1 x 4s and treated, cedar, or redwood for the 2 x 4s.



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!