



SIMPLE WOODWORKING: OUTDOOR COFFEE TABLE

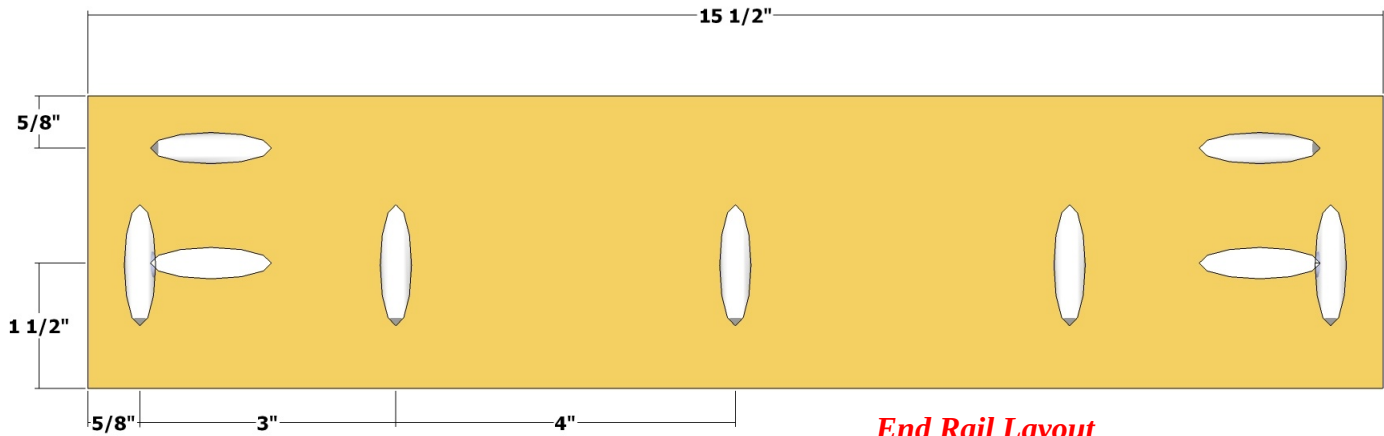


PARTS

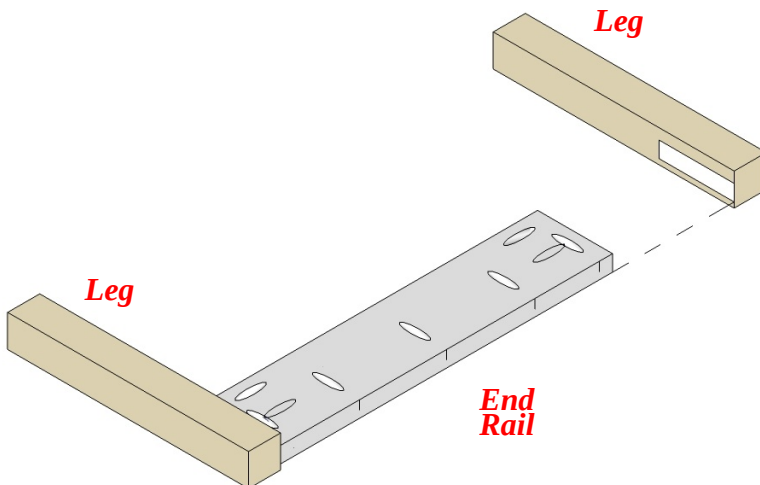
End rails (2) - $3/4 \times 3 \frac{1}{2} \times 15 \frac{1}{2}$
 Legs (4) - $1 \frac{1}{2} \times 1 \frac{1}{2} \times 11 \frac{1}{4}$
 Side Rails (2) - $3/4 \times 3 \frac{1}{2} \times 25 \frac{1}{2}$
 Stretcher (1) - $3/4 \times 3 \frac{1}{2} \times 16 \frac{1}{2}$
 Top Slats (5) - $3/4 \times 3 \frac{1}{2} \times 30$

LUMBER

1 - 2 x 2 x 8
 1 - 1 x 4 x 6
 2 - 1 x 4 x 8



End Rail Layout
(pocket hole placement)



Position the End Rails flush with one end and $1/4$ " from one face of the Legs as shown here and attach using glue and $1 \frac{1}{4}$ " pocket hole screws. Repeat to create a second End Rail/Leg Assembly. Note: Watch the Simple Bench video at [youtube.com/chiefchill](https://www.youtube.com/channel/UCchiefchill) to see how to use a $1/4$ " spacer to create an assembly like this.



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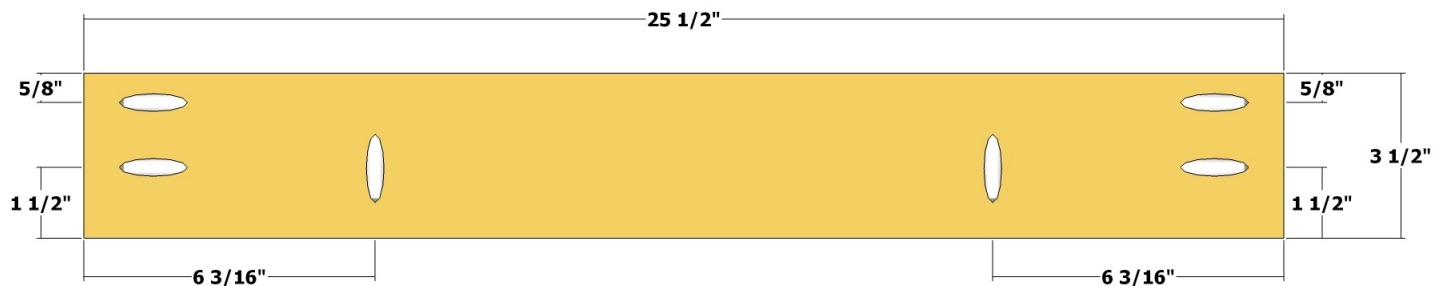


PARTS

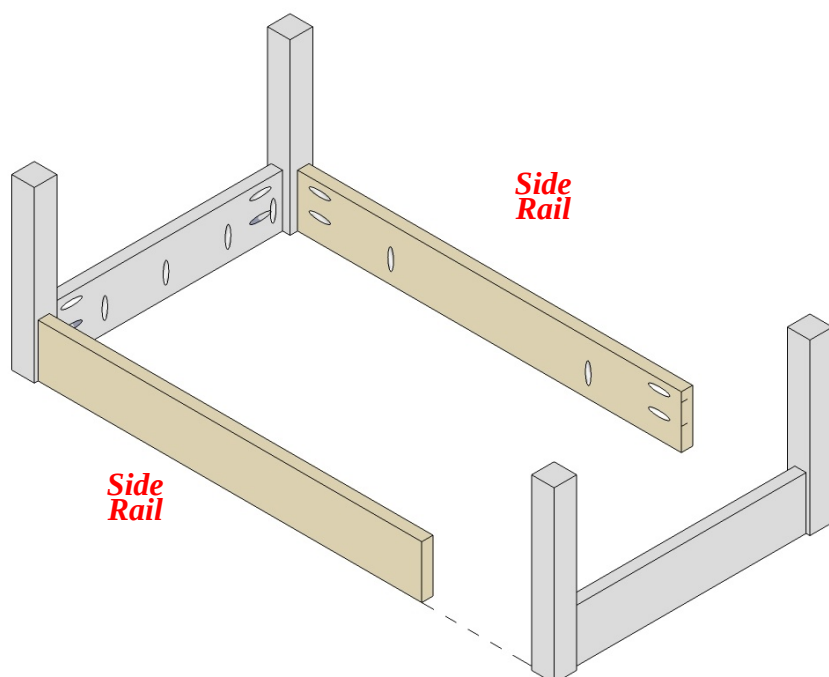
End rails (2) - $3/4 \times 3 \frac{1}{2} \times 15 \frac{1}{2}$
 Legs (4) - $1 \frac{1}{2} \times 1 \frac{1}{2} \times 11 \frac{1}{4}$
 Side Rails (2) - $3/4 \times 3 \frac{1}{2} \times 25 \frac{1}{2}$
 Stretcher (1) - $3/4 \times 3 \frac{1}{2} \times 16 \frac{1}{2}$
 Top Slats (5) - $3/4 \times 3 \frac{1}{2} \times 30$

LUMBER

1 - 2 x 2 x 8
 1 - 1 x 4 x 6
 2 - 1 x 4 x 8



Side Rail Layout
(pocket hole placement)



Position the Side Rails flush with the bottom end and 1/4" from one face of the Legs as shown and attach using glue and 1 1/4" pocket hole screws. Note: Watch the Simple Bench video at youtube.com/chiefchill for a similar process.



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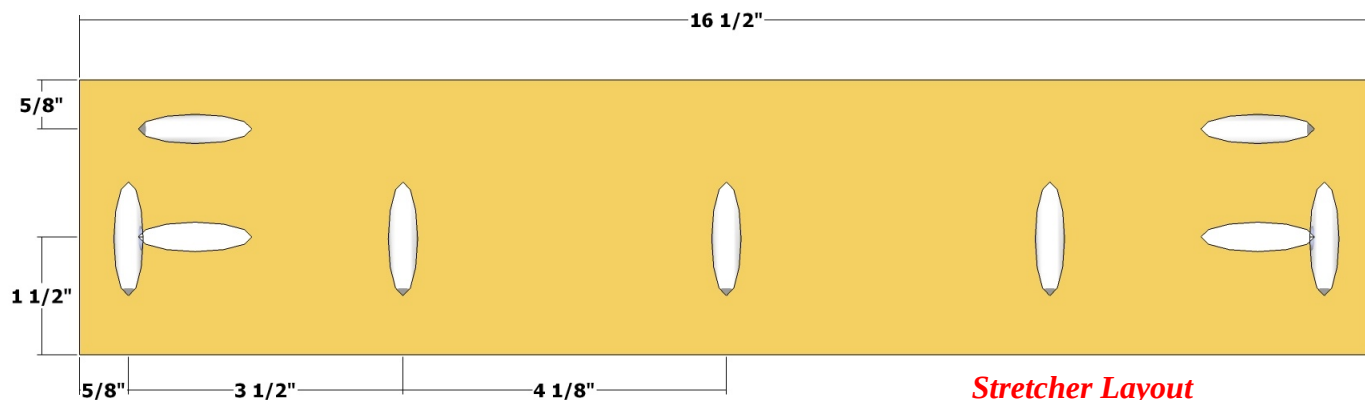


PARTS

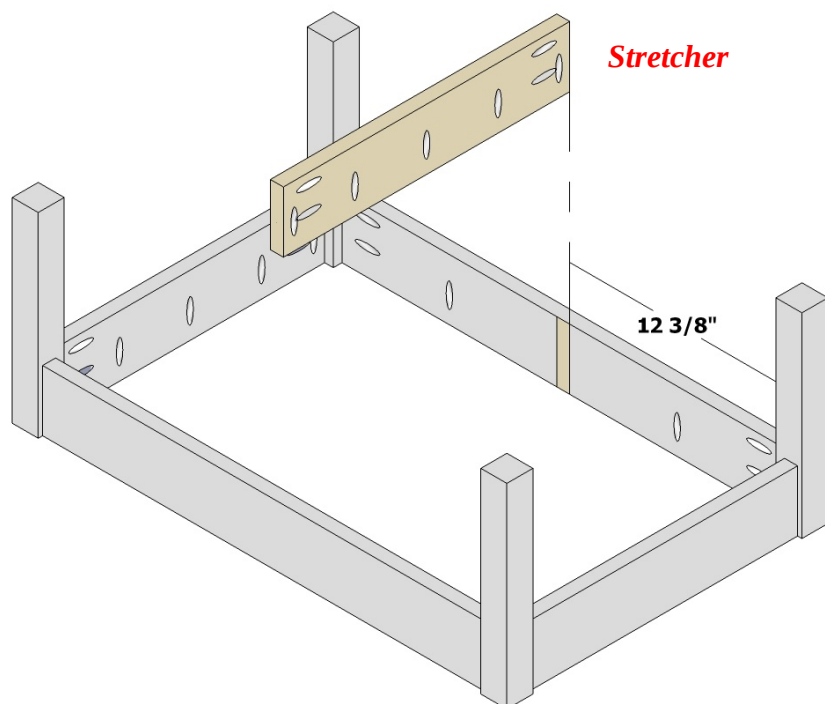
End rails (2) - $3/4 \times 3 \frac{1}{2} \times 15 \frac{1}{2}$
 Legs (4) - $1 \frac{1}{2} \times 1 \frac{1}{2} \times 11 \frac{1}{4}$
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 Stretcher (1) - $3/4 \times 3 \frac{1}{2} \times 16 \frac{1}{2}$
 Top Slats (5) - $3/4 \times 3 \frac{1}{2} \times 30$

LUMBER

1 - 2 x 2 x 8
 1 - 1 x 4 x 6
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Stretcher Layout
(pocket hole placement)



Position the Stretcher centered on the Side Rails and attach using glue and $1 \frac{1}{4}$ " pocket hole screws.

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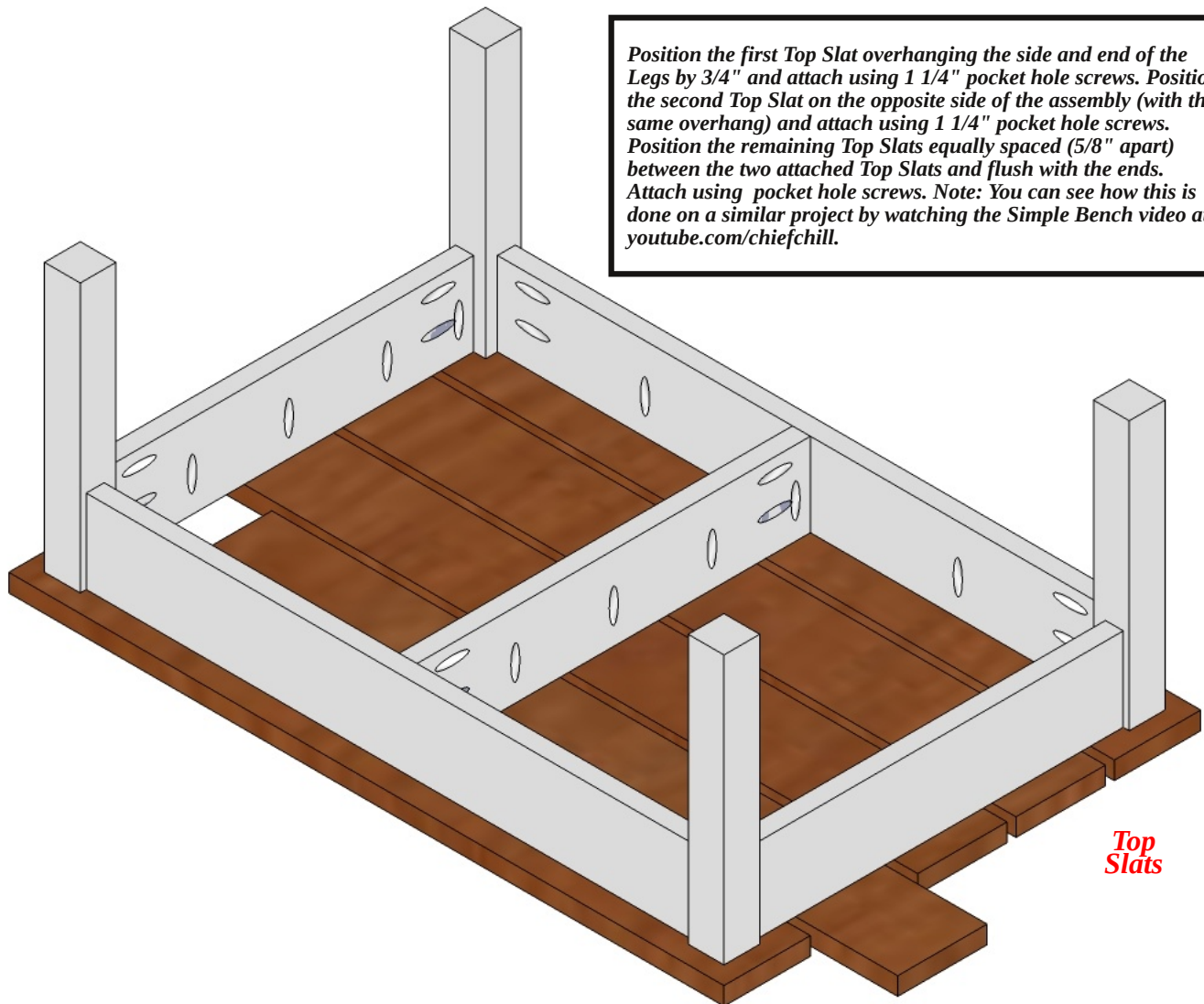


PARTS

End rails (2) - 3/4 x 3 1/2 x 15 1/2
Legs (4) - 1 1/2 x 1 1/2 x 11 1/4
Side Rails (2) - 3/4 x 3 1/2 x 25 1/2
Stretcher (1) - 3/4 x 3 1/2 x 16 1/2
Top Slats (5) - 3/4 x 3 1/2 x 30

LUMBER

1 - 2 x 2 x 8
1 - 1 x 4 x 6
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Position the first Top Slat overhanging the side and end of the Legs by 3/4" and attach using 1 1/4" pocket hole screws. Position the second Top Slat on the opposite side of the assembly (with the same overhang) and attach using 1 1/4" pocket hole screws. Position the remaining Top Slats equally spaced (5/8" apart) between the two attached Top Slats and flush with the ends. Attach using pocket hole screws. Note: You can see how this is done on a similar project by watching the Simple Bench video at youtube.com/chiefchill.

**Top
Slats**



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PARTS

End rails (2) - $3/4 \times 3 \frac{1}{2} \times 15 \frac{1}{2}$
 Legs (4) - $1 \frac{1}{2} \times 1 \frac{1}{2} \times 11 \frac{1}{4}$
 Side Rails (2) - $3/4 \times 3 \frac{1}{2} \times 25 \frac{1}{2}$
 Stretcher (1) - $3/4 \times 3 \frac{1}{2} \times 16 \frac{1}{2}$
 Top Slats (5) - $3/4 \times 3 \frac{1}{2} \times 30$

LUMBER

1 - $2 \times 2 \times 8$
 1 - $1 \times 4 \times 6$
 2 - $1 \times 4 \times 8$

CUTTING DIAGRAM

Note: Use cedar or redwood for the Top Slats and treated, cedar, or redwood for the remainder. If $2 \times 2 \times 8$ is unavailable in your area, substitute a 2×4 and rip to width.

