

# Narrow Sofa Table

### Difficulty Advanced

This narrow sofa table is a stylish piece for behind the sofa or use as a console table in the hall. Easily adjust the dimensions for height or length to fit perfectly in your space. Inspired by a console table as seen on Houzz. If you don't have tools to cut curves, substitute straight boards.









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### Tools

Kreg Tools

Wood Project Clamp - 6"



#### Other Tools

Miter Saw

Tape Measure

Band Saw

Drill (cordless)

Nail Gun

Sander

### Materials

### Wood Products

- Board , 2x12 , 96"
- 1 Board , 4x4 , 96"
- 1 Board , 2x4 , 96"
- 2 Board , 1x3 , 96"

#### Hardware & Supplies

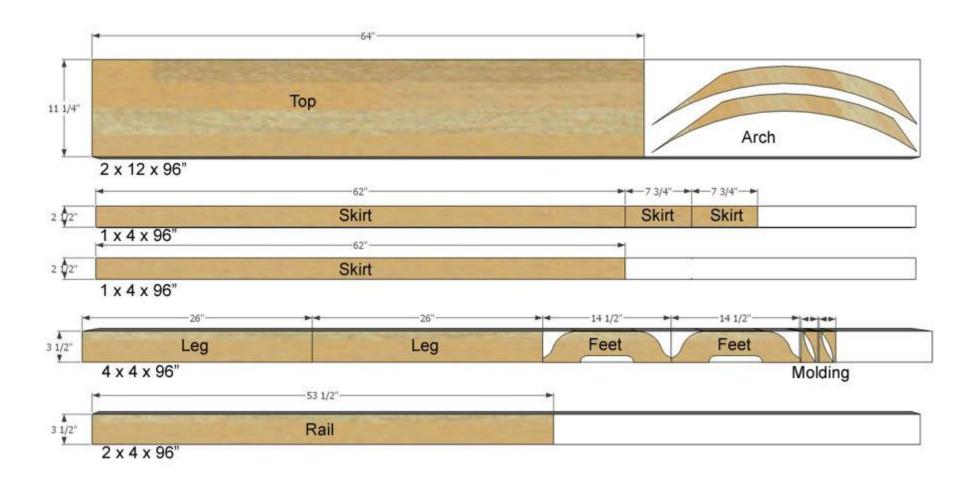
- 20 21/2" Pocket Screws
- 18 11/4" Pocket Screws
- 25 11/4" Brad Nails
- 1 Carrington Stain
- 1 Wood Glue
- 3 Sandpaper
- 1 Top Coat/Polyurethane

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## Cut List & Parts

- **1** Top , 1 1/2" X 11 1/4" X 64"
- **2** Skirt , 3/4" X 2 1/2" X 62"
- $\mathbf{2}$  Skirt , 3/4" X 2 1/2" X 7 3/4"
- **2** Leg , 3 1/2" X 3 1/2" X 26"
- **2** Feet , 3 1/2" X 3 1/2" X 14 1/2"
- **1** Rail , 1 1/2" X 3 1/2" X 53 1/2"
- 2 Arch , 1 1/2" Thick See Pattern In Extras
- 4 Molding , 1 1/2" X 3 1/2" See Pattern In Extras





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## Directions

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### Make and Assemble Legs

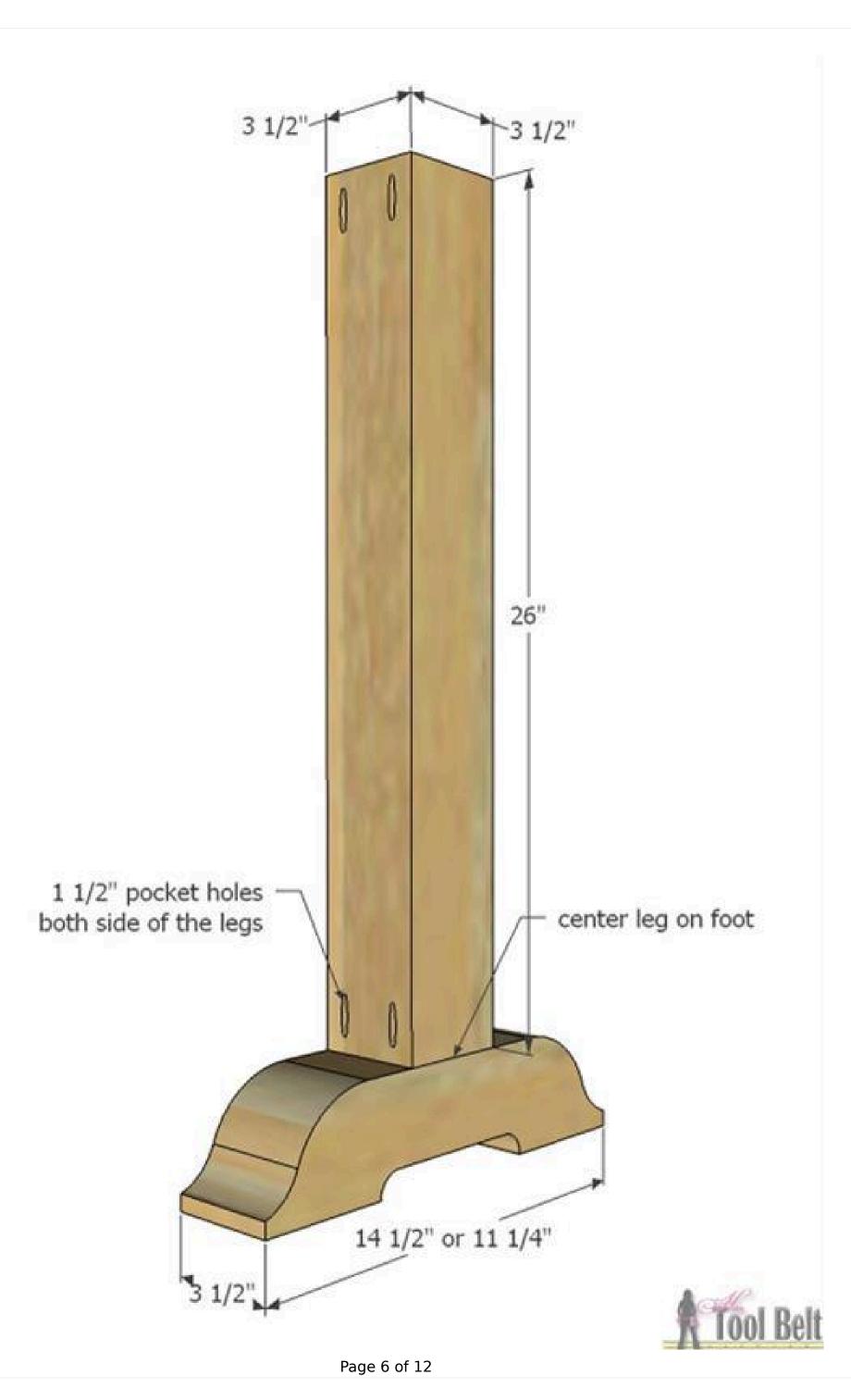
1

Cut the legs and feet from a 4x4. Trace and cut out the pattern for the feet with a band saw. Drill 11/2" pocket holes in the front and back of the legs (top and bottom). Mark the center of the legs and feet and secure together with wood glue and 2 1/2" pocket hole screws.

Note: Instead of cutting curves on the feet, consider making a 45 deg cut on the ends for simple style. If making the table to go along a wall, shorten the feet to 11 1/4" (from 14 1/2").

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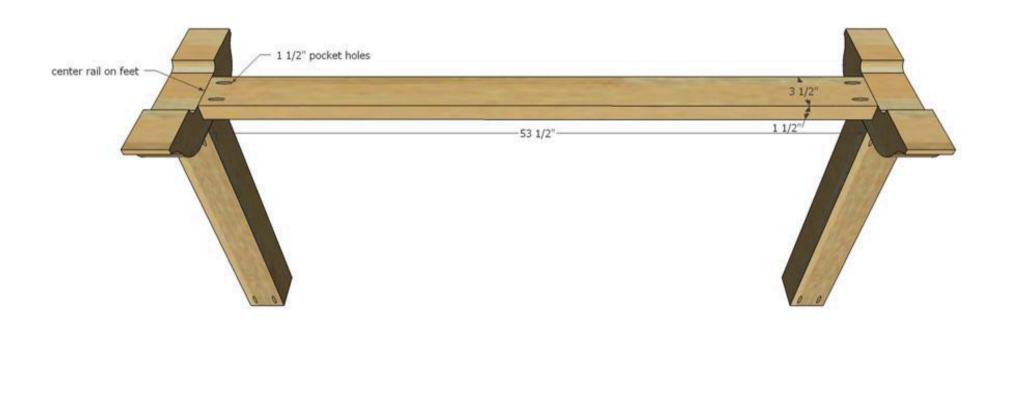




### Attach Rail

2

Cut the rail from a 2x4. Drill 1 1/2" pocket holes in each end (under side). Mark the centers of the rail ends and feet. Secure the rail to the feet with wood glue and 2 1/2" pocket hole screws.





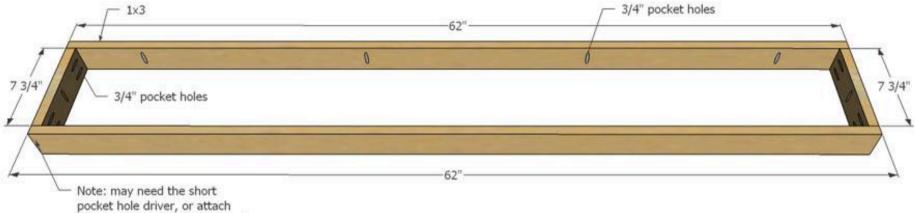
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### Assemble Skirt

3

Cut the skirt pieces from the 1x3's. Drill 3/4" pocket holes in each end of the 7 3/4" skirt pieces. Also drill 3/4" pocket holes in the skirt pieces to attach to the top later. Assemble the skirt together using wood glue and 1 1/4" pocket holes. Note: The short pocket hole driver is useful while assembling the skirt. If necessary, drill through the backside of the skirt into the 7 3/4" pieces.



with screws through the board.



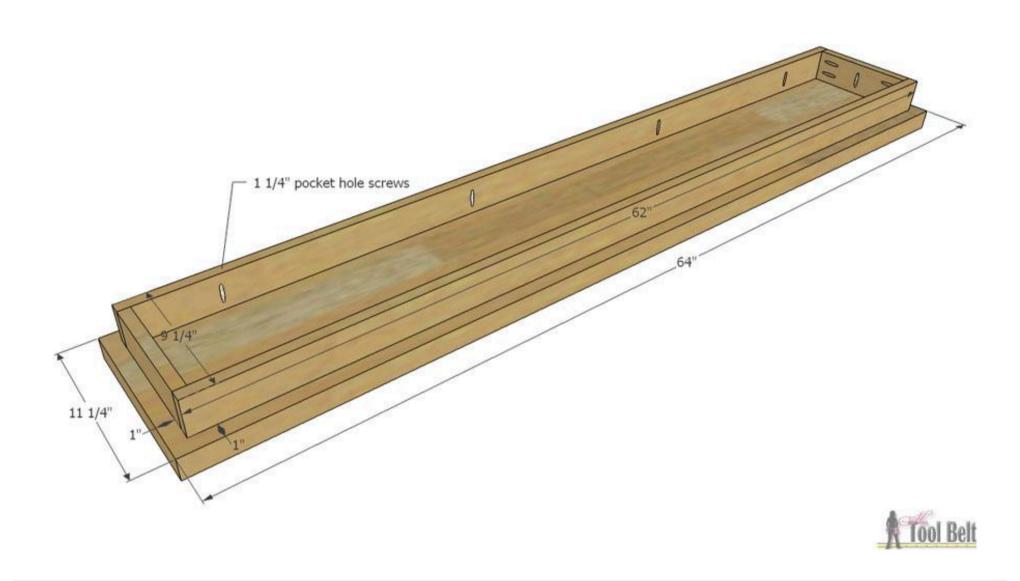
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### Attach Skirt to Top

4

Cut the top piece from the 2x12. Center the skirt onto the underside of the top piece. Use wood glue and 11/4" pocket hole screws to secure the skirt to the top.

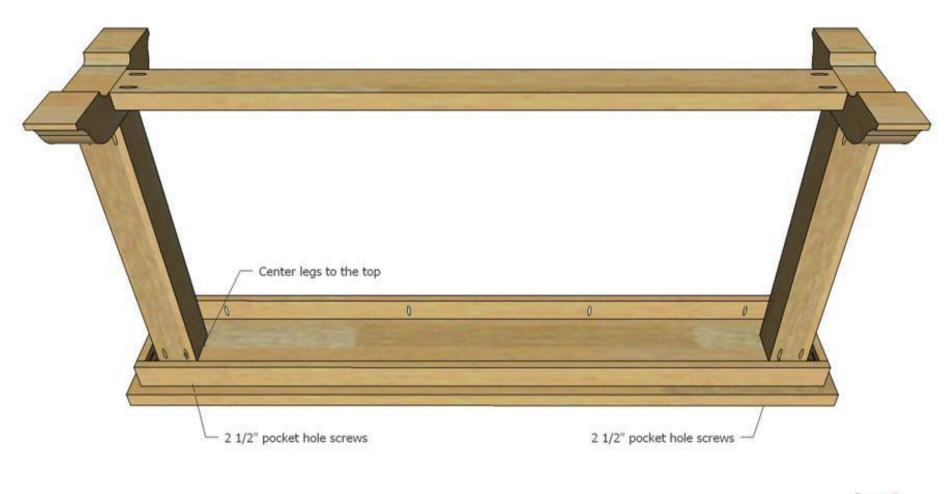


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### **5** Attach Legs to the Top Center the legs onto the top pie

Center the legs onto the top piece. Use wood glue and 2 1/2" pocket hole screws to secure the legs to the table top.





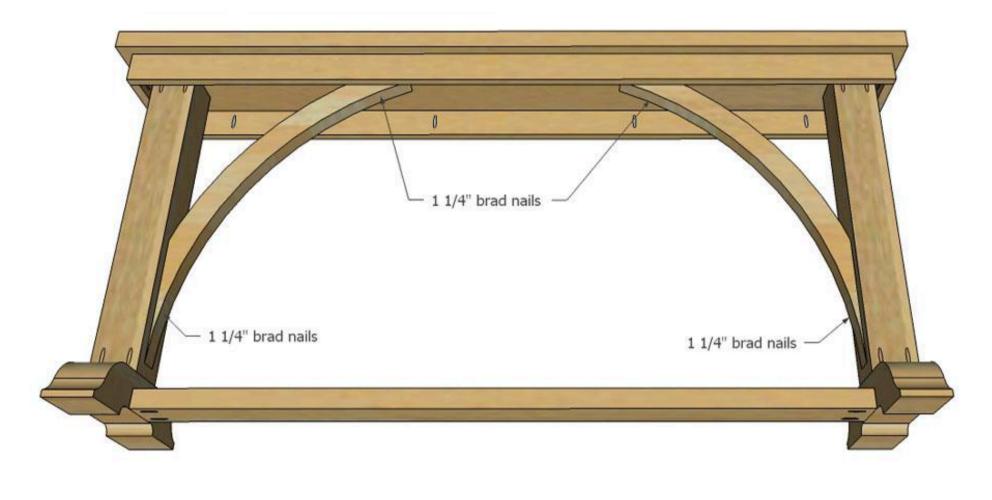
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### **Cut and Attach Arch**

6

Trace 2 arches onto the remaining 2x12. Use a band saw, scroll saw or jig saw to cut out the arches. Sand the arches smooth. Center an arch to a leg and top, attach with wood glue and 1 1/4" brad nails. Repeat for the second arch.





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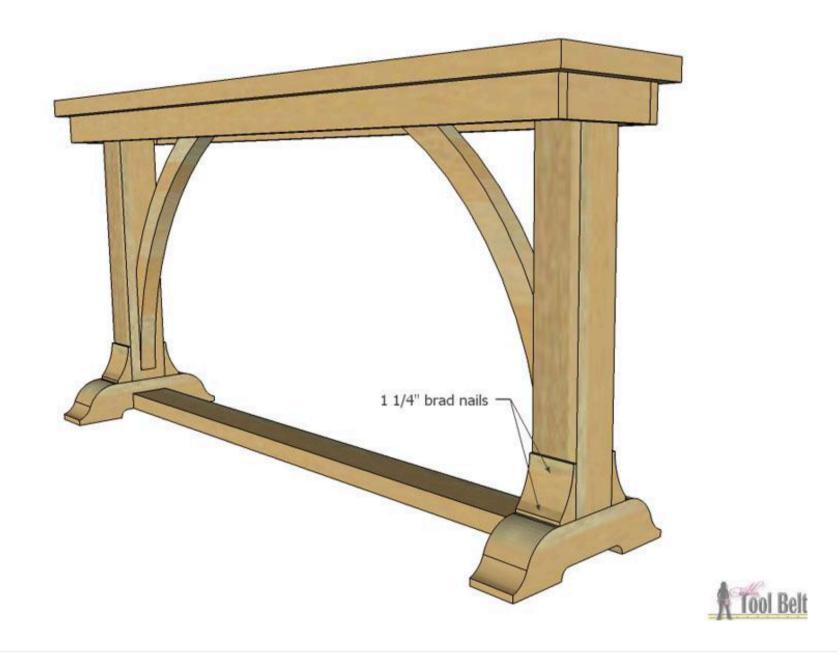


### Add Molding

7

Trace 4 molding patterns onto some of the remaining 4x4. Cut out the molding pieces with a band saw. Sand the pieces smooth. Attach to the front and back of the leg pieces with wood glue and 1 1/4" brad nails. The molding pieces will cover up the leg pocket holes. Alternately you can use store bought molding.

Sand the narrow sofa table smooth, ending with 120-150 grit sandpaper. Stain the table as desired and protect with top coat/polyurethane.



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