

# 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.











## Tools

### **Kreg Tools**

Wood

Project Wood Project Clamp - 6"

Clamp -

6

Kreg®

Pocket- Kreg® Pocket-Hole Jig 720

Hole Jig 720

#### **Other Tools**

Miter Saw

Tape Measure

Band Saw

Drill (cordless)

Nail Gun

Sander

## Materials

#### **Wood Products**

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

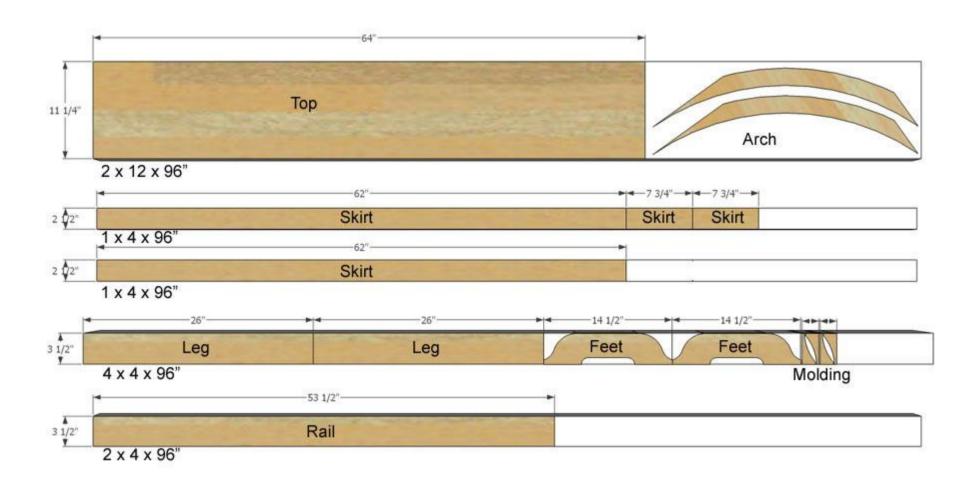
#### Hardware & Supplies

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



## Cut List & Parts

- **1** Top, 11/2" X 111/4" X 64"
- **2** Skirt, 3/4" X 2 1/2" X 62"
- **2** Skirt, 3/4" X 2 1/2" X 7 3/4"
- **2** Leg, 31/2" X 31/2" 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, 11/2" Thick See Pattern In Extras
- 4 Molding, 11/2" X 31/2" See Pattern In Extras







# Directions



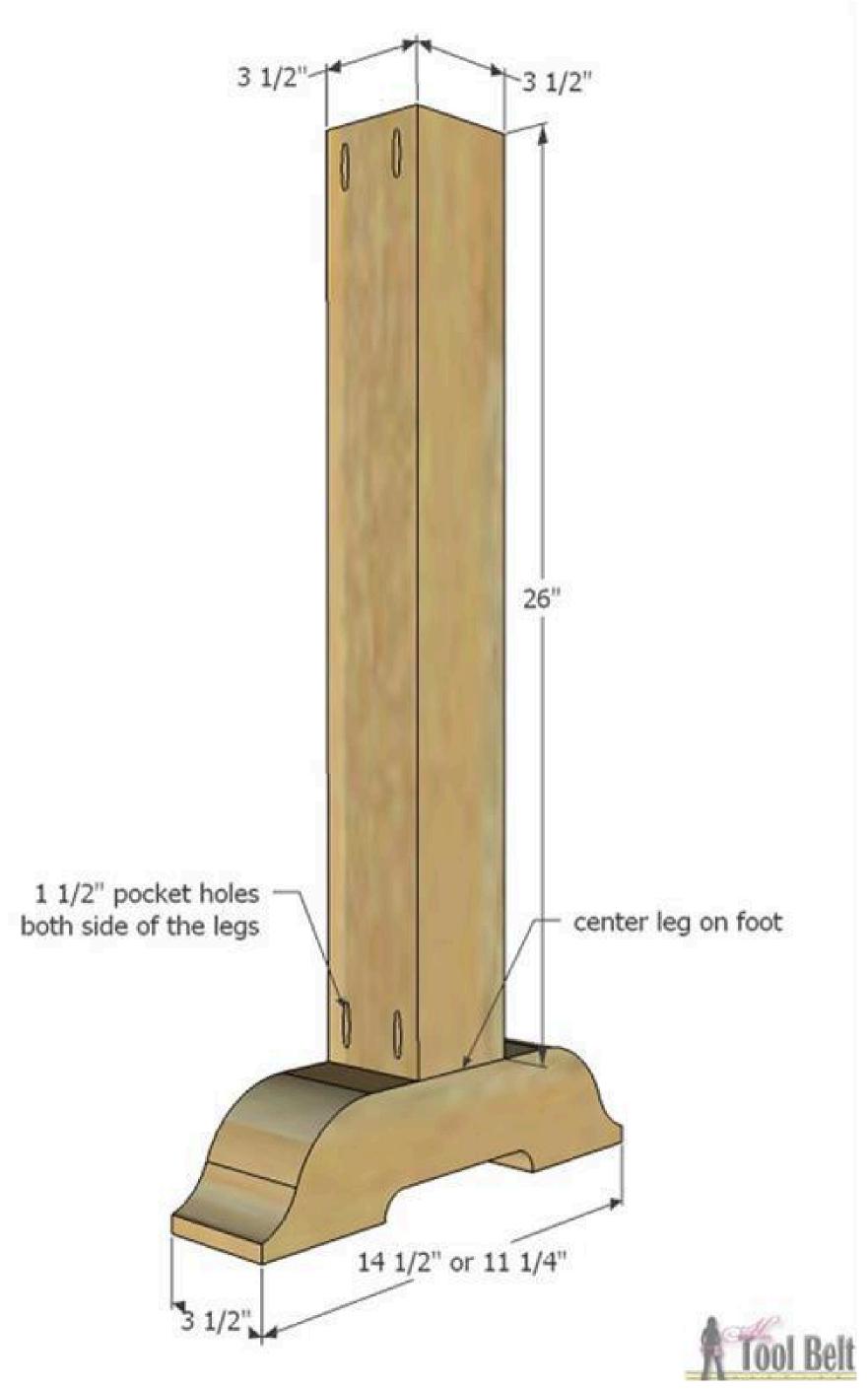


## **Make and Assemble Legs**

Cut the legs and feet from a 4x4. Trace and cut out the pattern for the feet with a band saw. Drill 1 1/2" 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").





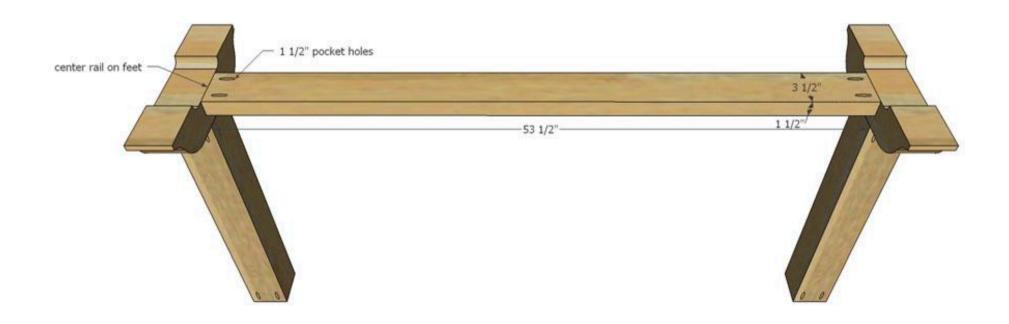
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## **Attach Rail**

Cut the rail from a 2x4. Drill 11/2" 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 21/2" pocket hole screws.





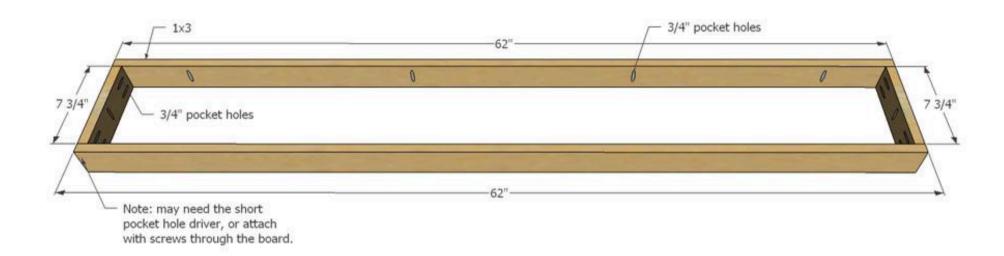




### **Assemble Skirt**

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.



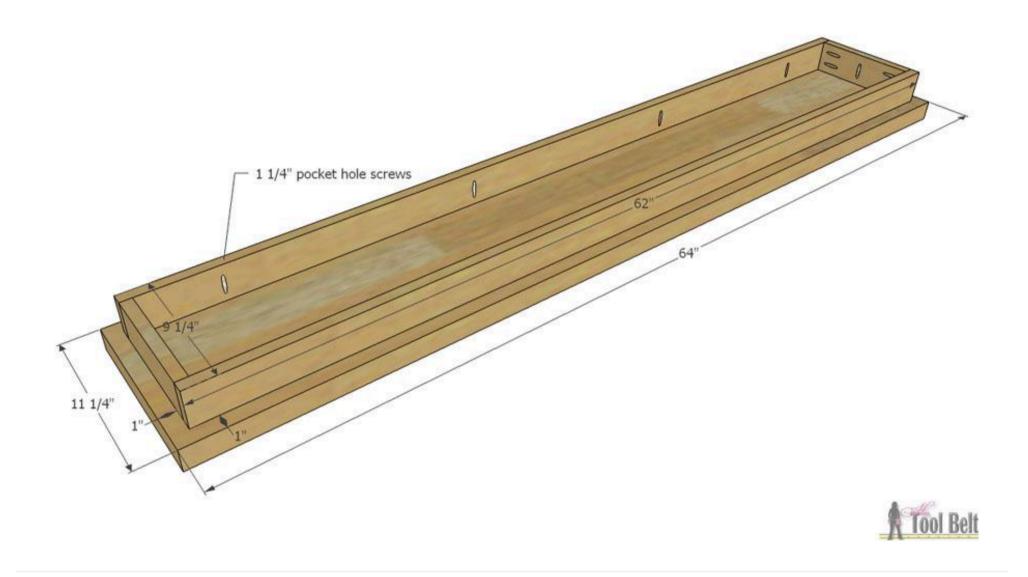






## **Attach Skirt to Top**

Cut the top piece from the 2x12. Center the skirt onto the underside of the top piece. Use wood glue and  $1\,1/4$ " pocket hole screws to secure the skirt to the top.

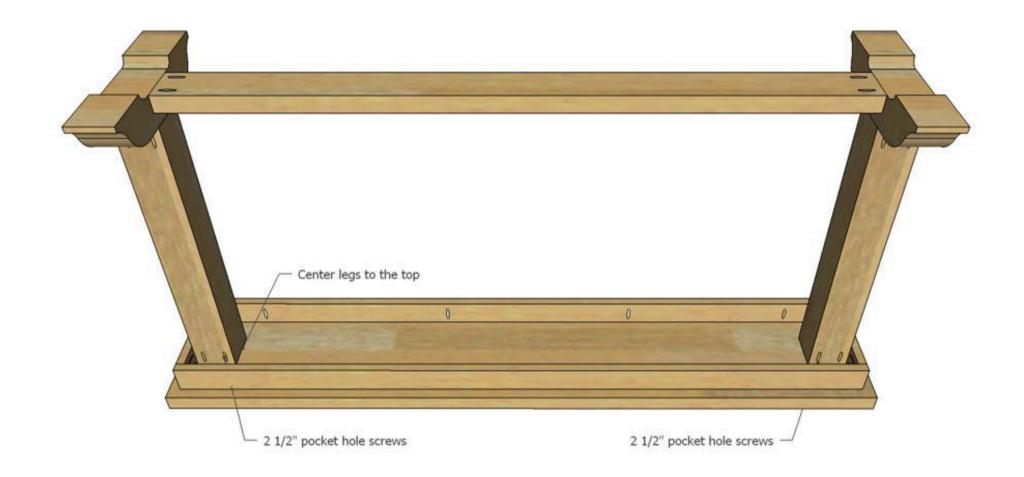






## **Attach Legs to the Top**

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.



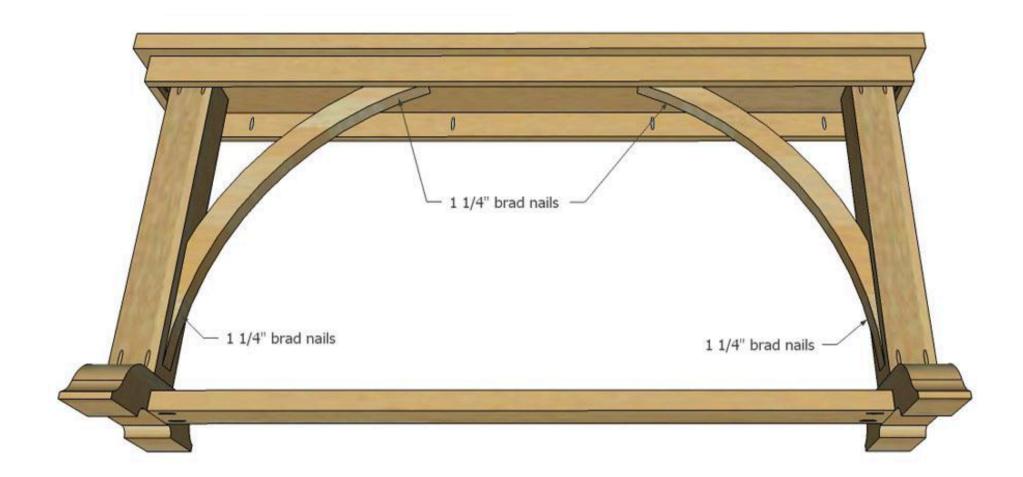






## **Cut and Attach Arch**

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 11/4" brad nails. Repeat for the second arch.









## **Add Molding**

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.



