

# Fluted Sofa Table

### By **Built by Bec Designs**

Difficulty

Moderate

Build this style sofa table or use it as a console table!







### Tools

### **Kreg Tools**

Kreg®

Pocket- Kreg® Pocket-Hole Jig 720PRO

Hole Jig 720PRO

Zinc

Pocket- Zinc Pocket-Hole Screws

Hole Screws

Zinc

Pocket- Zinc Pocket-Hole Screws

Hole Screws

#### **Other Tools**

Router

Miter saw

Sander

Drill

Clamp

Roundover bit

Track saw

Table saw

### Materials

#### **Wood Products**

- **2** Wood, 1x6x8'
- **2** Wood , 1x8x6'
- 1 Wood, 2x6x6'
- **75** Dowel, 1/4"

#### Hardware & Supplies

- 25 11/4" Pocket Hole Screws
- 25 3/4" Pocket Hole Screws

Variation Of 80,120, 150 And 220 Sandpaper

Wood Glue

Stain Of Choice

CA Glue

Z Clips/Figure 8 Fasteners



## Cut List & Parts

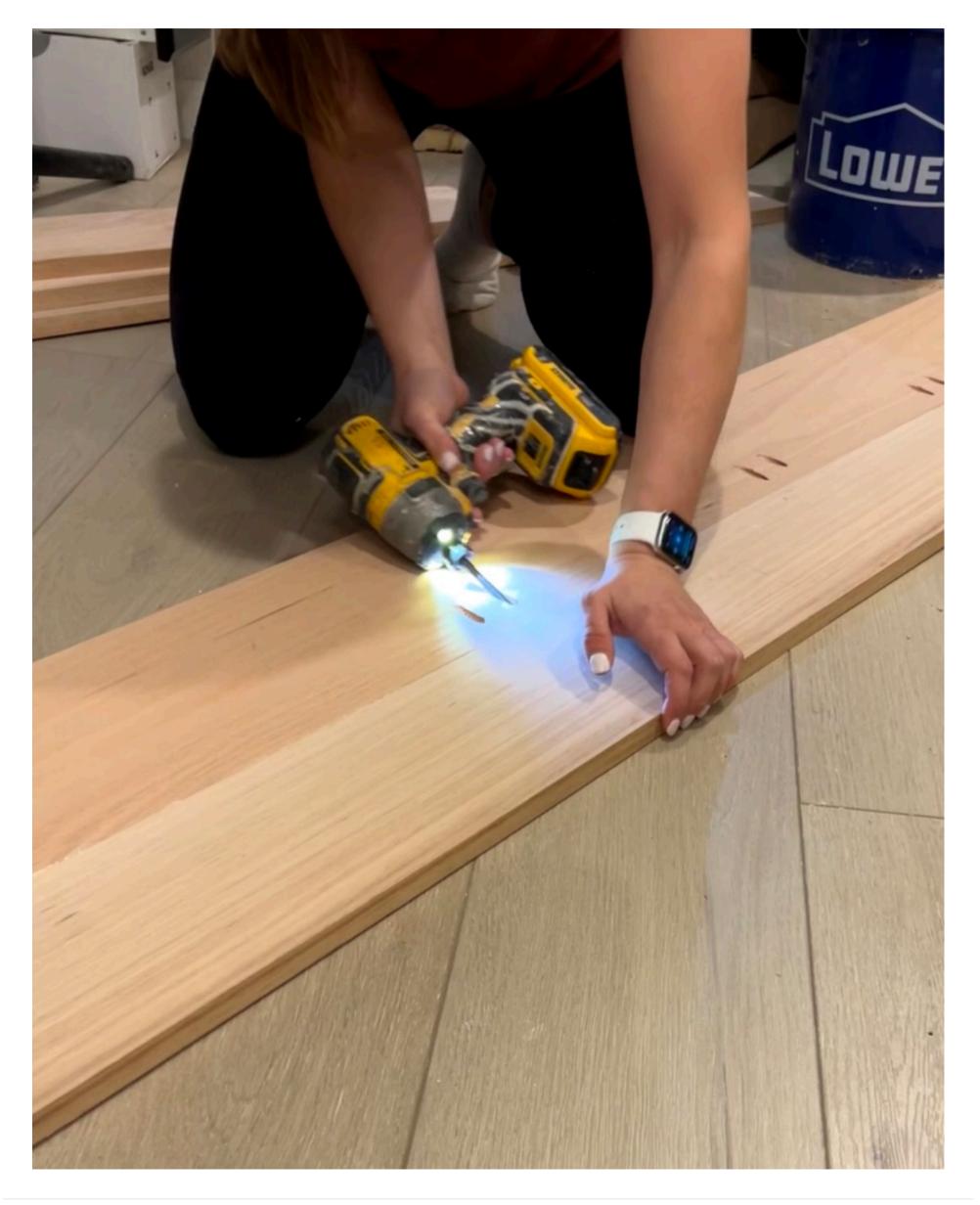
- Top, 3/4" X 7.25" X 71"
- Long Apron , 3/4" X 5.5" X 66"
- Short Apron , 3/4" X 5.5" X 10.5"
- Dowels , 1/4" X 5.5"
- Legs, 1.5" X 1.5" X 26"



## Directions

1

Cut wood to size. Set your pocket hole jig to 3/4" and pocket hole the top boards together using 3/4" wood glue and 3/4" screws.





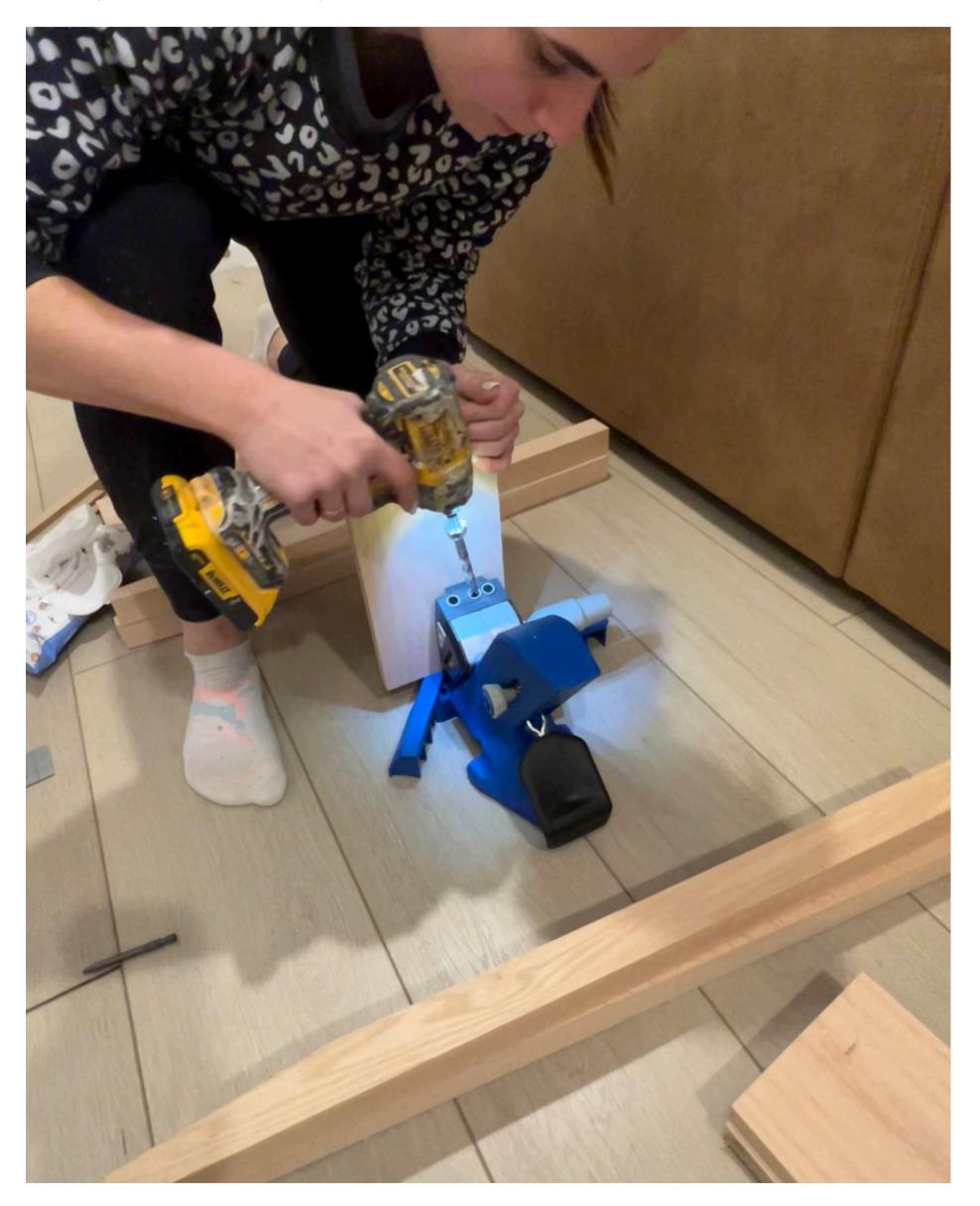


Cut the legs using a track saw or table saw.

Optional: Taper the legs at 5" from the bottom. Taper should be from 1.5" - 1".



Cut the apron pieces to size. Using 1 1/4" pocket hole screws, first attach the short springs to the legs and then the long aprons. Make sure to recess the apron 1/4" to make room for the dowels.





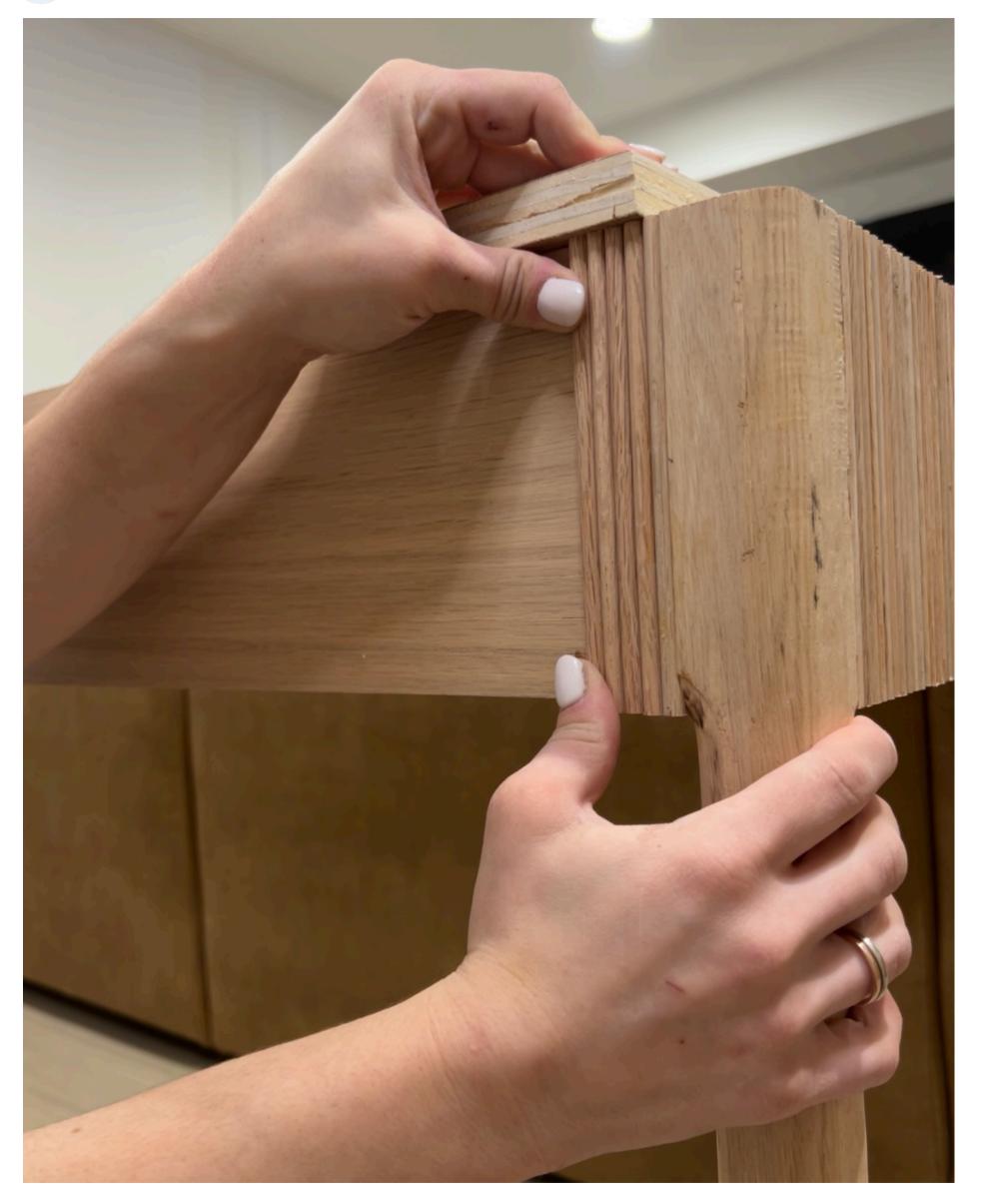


Optional: roundover the legs using a router.





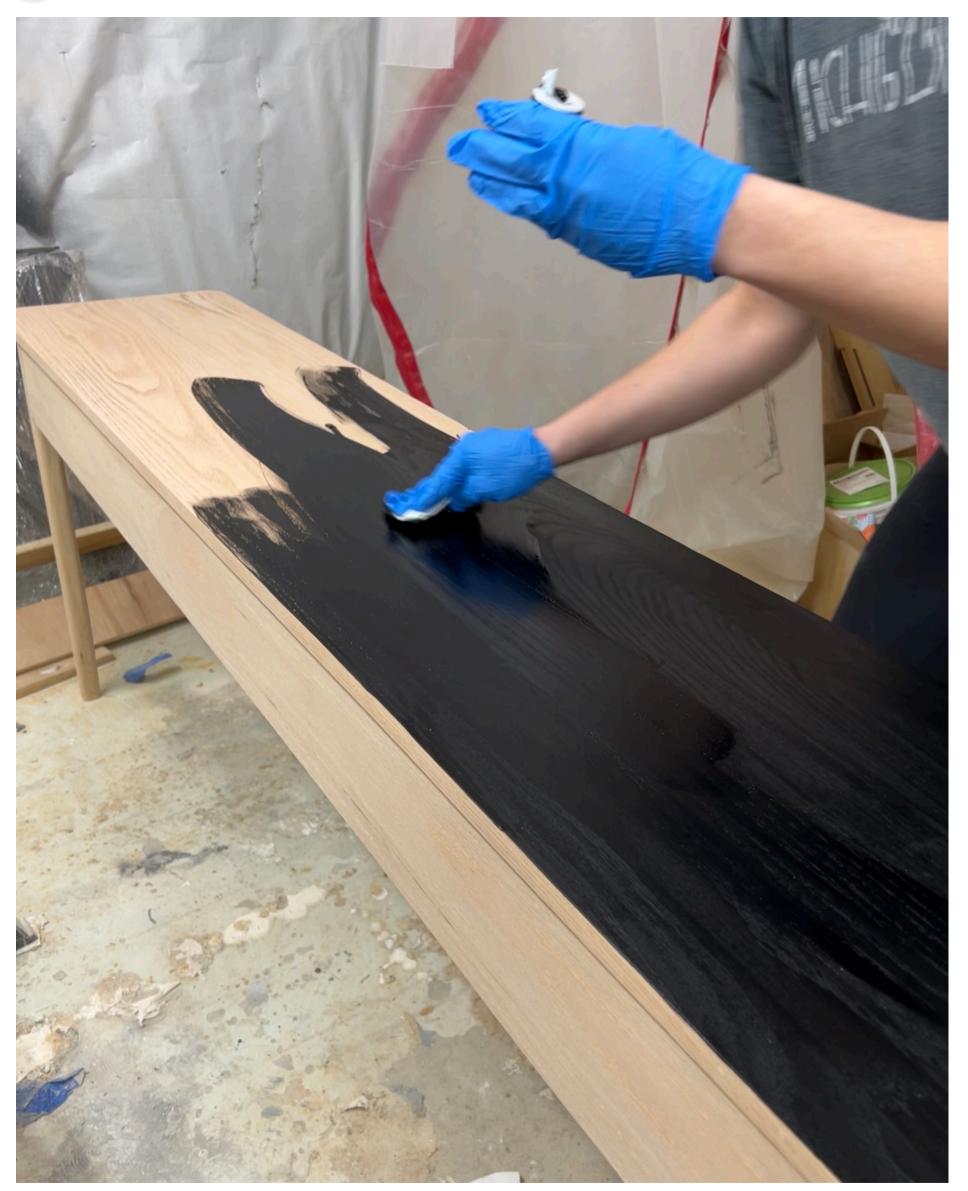
**5**Cut all the dowels to size. Attach to the aprons using clear CA glue.







**6**Sand the top and base then stain your choice of color.







Attach the top to the base using Z clips or figure 8 fasteners.

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Optional: add hardware