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-Hole Jig 720PRO](#)

[Zinc Pocket-Hole Screws](#)

[Zinc Pocket-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 1 1/4" 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

2   Top , 3/4" X 7.25" X 71"

2   Long Apron , 3/4" X 5.5" X 66"

2   Short Apron , 3/4" X 5.5" X 10.5"

75 Dowels , 1/4" X 5.5"

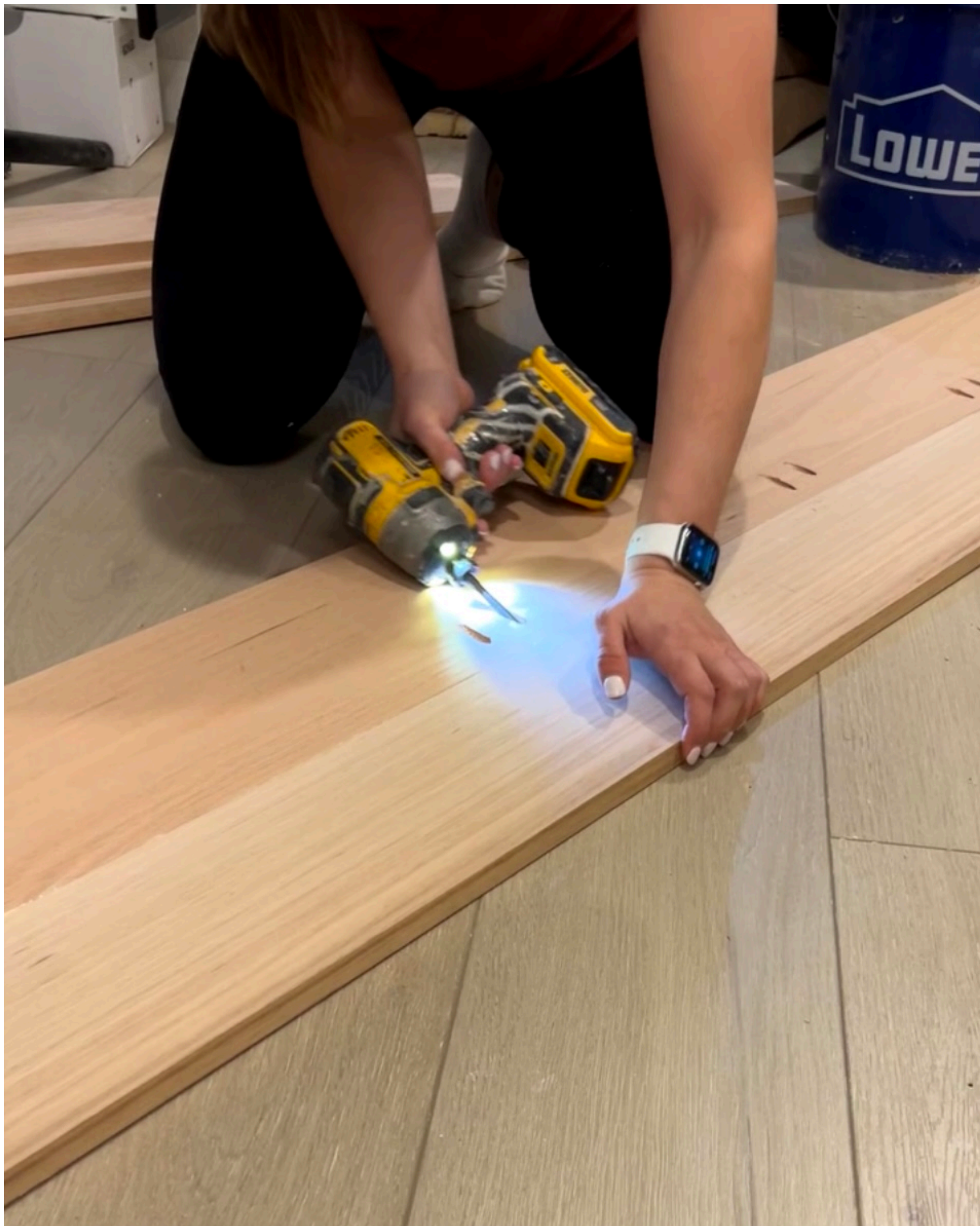**4**   Legs , 1.5" X 1.5" X 26"

Directions

1

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.

2

2

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".

3

3

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.

4

4

Optional: roundover the legs using a router.

5

5

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

6

6

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

7

7

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

8

8

Optional: add hardware