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DIY Coffee Table

Supply List

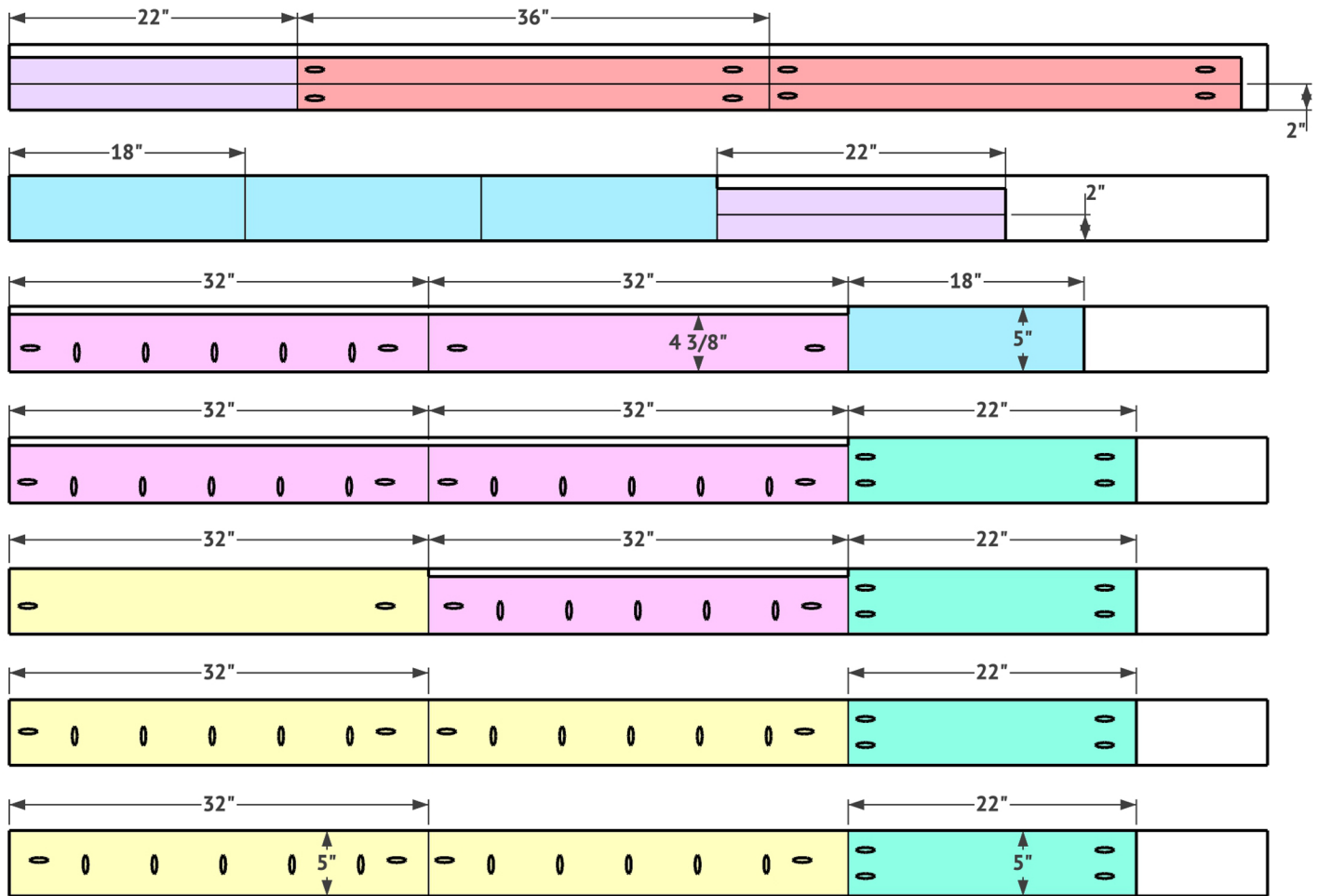
Item	Quantity	Description
2 x 6 x 8 boards	7	framing lumber
2.5" pocket hole screws	several	
wood glue		

Remember!

Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

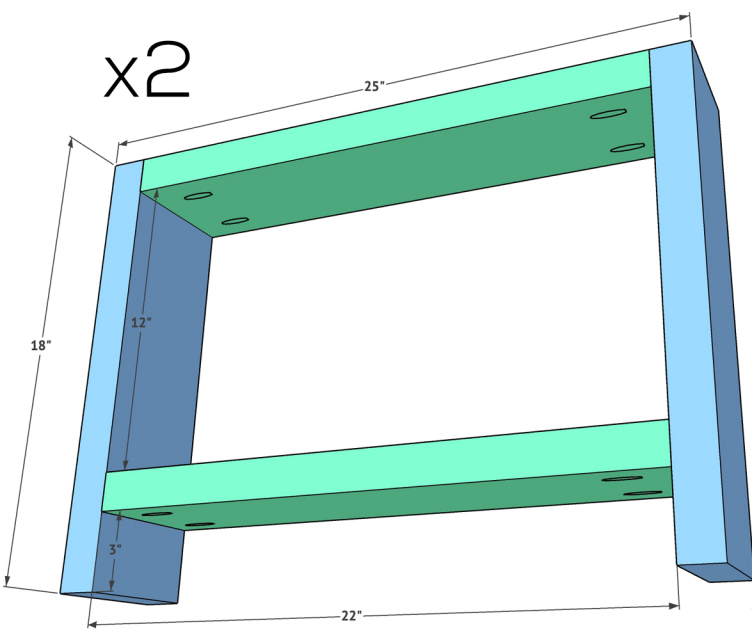
CUT LIST

2 x 6 x 8 boards



One of our favorite tips for working with 2x dimensional lumber is ripping the edges off with a table saw. Not only does this give it a more custom professional finish, it also allows you to cut boards in different dimensions. As you will see in the cut list of these plans, I ripped boards to 5 inches, 4 3/8 inches, and 2 inches. That allowed me to build much less expensively and also allows you to change up your design quite a bit!

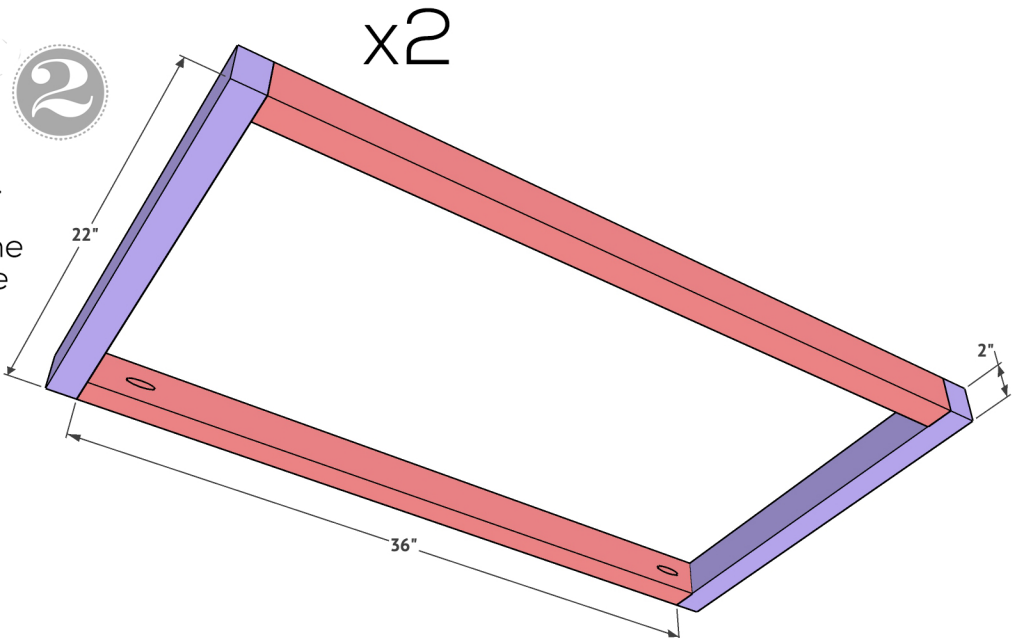
I like to make my cross cuts first which makes the boards shorter to run through the table saw. That is just a personal preference because the boards can get really heavy trying to run the entire lengths through the table saw.



Once you have your cuts made and your pocket holes created, it's time to start assembly. The first step is to attach your breadboards to your leg pieces using wood glue and 2 1/2" pocket hole screws. The top breadboard will be flush with the top of the leg pieces and the base of the bottom breadboard will start 3" from the base of the legs. You will create two leg assemblies identical to

1

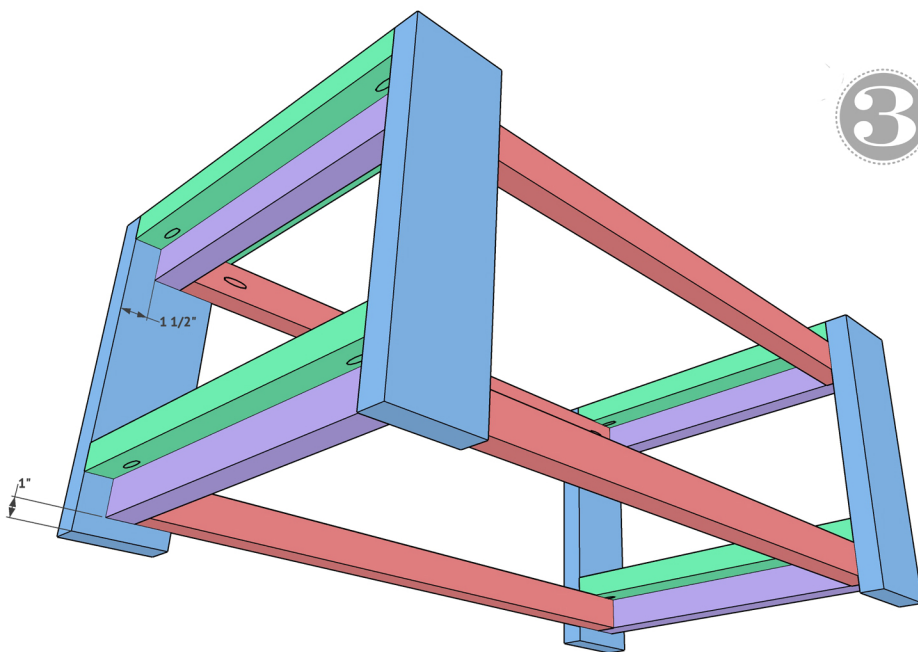
Next, create two apron frames. These are the 2" wide boards. Connect the longer boards to the shorter boards using wood glue and 2 1/2" pocket hole screws.

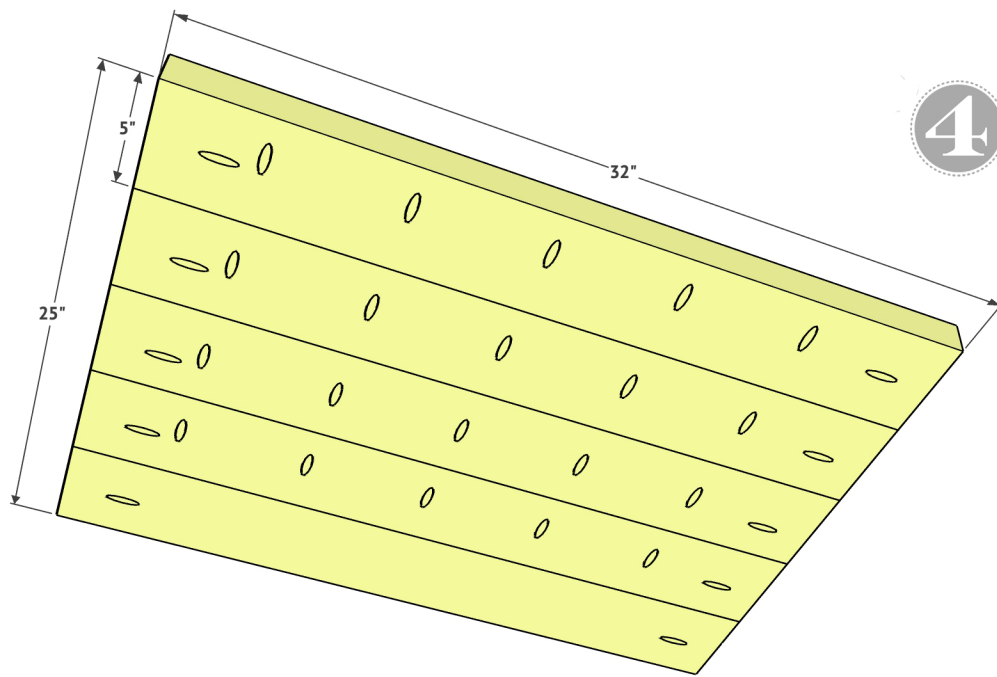


x2

3

Now you will attach the apron frames to both leg assemblies to create the body of the table. Attach the bottom apron frame to the bottom breadboards using wood glue and 2 1/2" screws through the bottom of the apron frame and into the breadboards. I used my Kreg QuickFlip to make this part really simple. You can see it [HERE](#) on Amazon. Also, add a screw on the inside of the apron frame and into each leg piece. Attach the top apron frame the same way to the top breadboards and each leg piece. Note the placement of the frames in the picture.



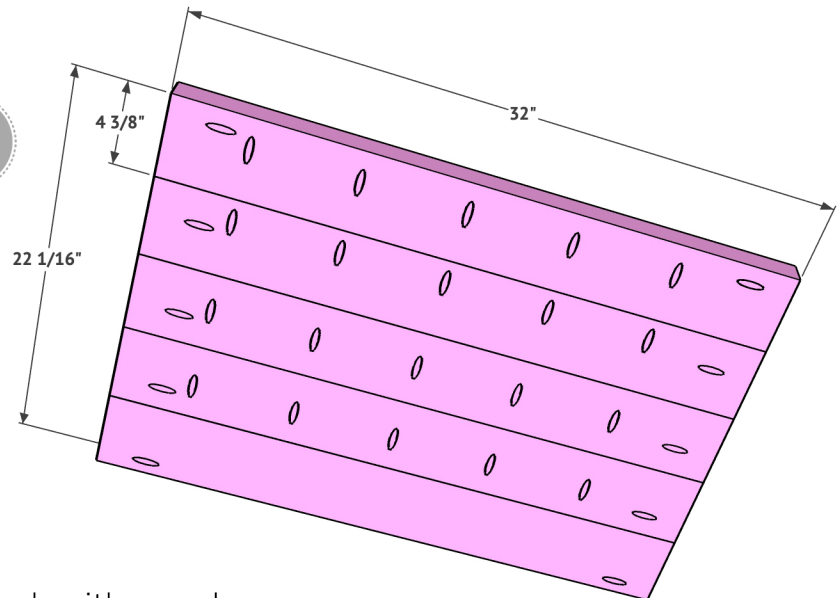


4

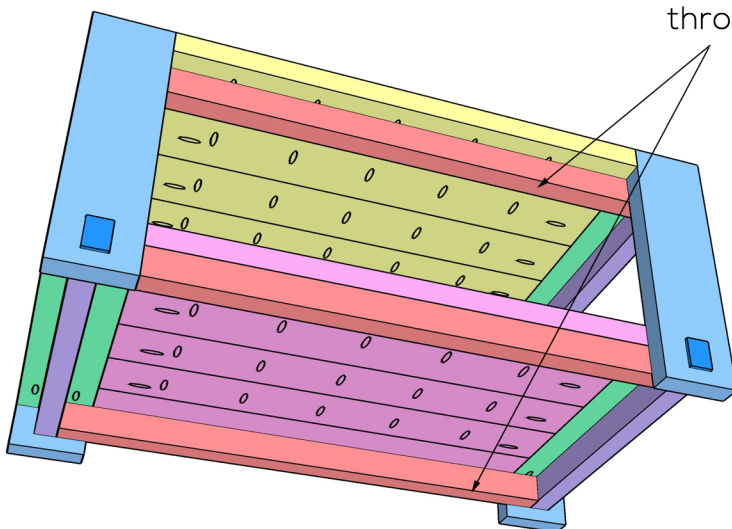
Plank the top of the coffee table next. These boards are ripped to 5" wide each. Attach each board together using 2 1/2" pocket hole screws.

The base shelf of the coffee table will be planks the same way. These boards are ripped slightly smaller to fit the space evenly. Attach each board together using 2 1/2" pocket hole screws.

5

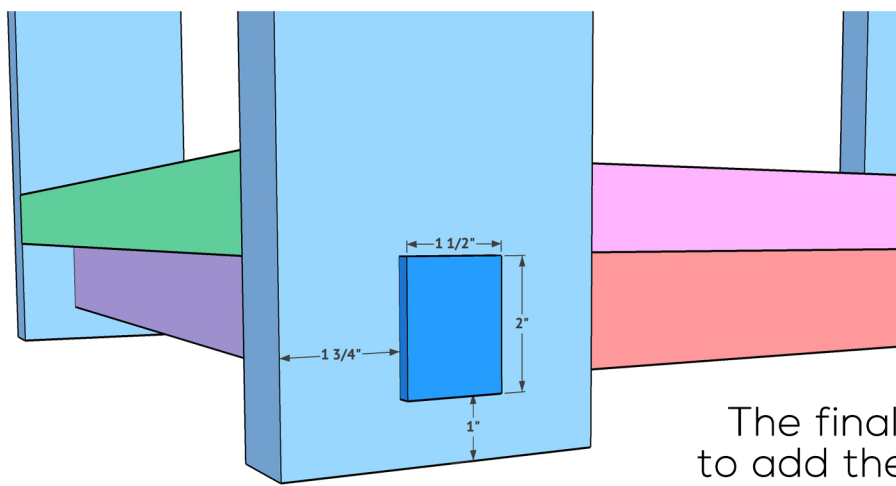


Attach with wood screws through the aprons and into the planks.



6

Now you will attach the top planks and the bottom planks to the body of the coffee table. Attach the planks to each breadboard using 2 1/2" pocket hole screws. Then, take 2 1/2" screws through the apron frames and into the bottom of the planks. The bottom planks were slightly trickier to attach, so I used a clamp to help hold them in place while I attached the screws.



The final assembly step is to add the decorative pieces to each leg. These are 1/4" thick pieces of the 2" boards. Each piece is 1 1/2" x 2". Attach them in place using wood glue and 1.25" brad or pin nails into each leg.