

DIY Coffee Table With Storage

By DIY Huntress



diy coffee table with storage diy huntress

DIMENSIONS & DISCLAIMER:

Please double check the overall dimensions for your specific build before starting.

Please wear appropriate safety gear when operating power tools. DIY Huntress is not responsible for any injury or mismeasurement caused by individual error. For my full disclaimer policy, please visit my website at diyhuntress.com/aboutme.

If you have questions, comments, or concerns about this build, please email me (Sam) at hello@diyhuntress.com – happy DIY'ing!



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WHAT YOU'LL NEED:

TOOLS:

Miter Saw	(2) 95 Degree Inset Hinges
Drill	(6) 1 1/2" L-Shaped Corner Braces
Biscuit Joiner	(4) 2" Corner Braces
Sander & Sand Paper	Measuring Tape
Pocket Hole Jig	Pencil
Concealed Hinge Jig (Optional)	
Wood Clamps	

MATERIALS:

(2) 1 x 8 x 10' Pine Board	1 1/4" Pocket Hole Screws
(2) 1 x 10 x 10' Pine Board	2 1/2" Pocket Hole Screws
(3) 2 x 2 x 8' Board	Wood Glue
1/2" Screws (For Brackets)	Wood Stain
#10 Biscuits	Black Spray Paint
1 1/4" Wood Screws	

CUT LIST:

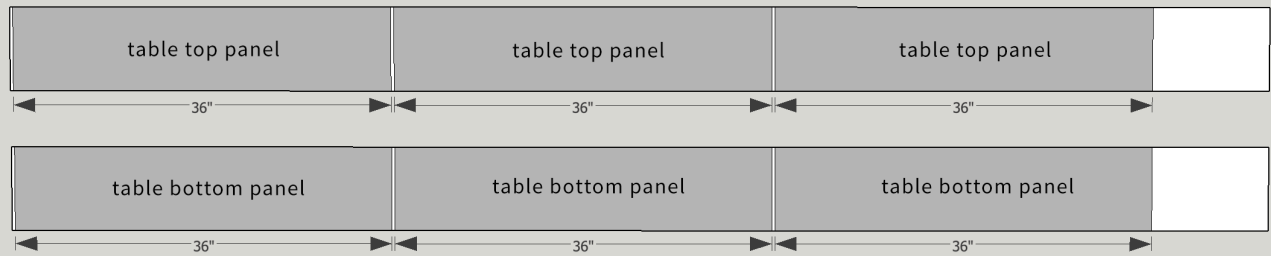
1 x 8:	2x2:
(6) Top & Bottom Panels @ 36"	(4) Legs @ 7"
	(4) Long Base Supports @ 33"
1 x 10:	(4) Short Base Supports @ 18 3/4"
(1) Front Panel @ 36"	(1) Table Support @ 9 1/4"
(1) Back Panel @ 36"	
(2) Side Panels @ 20 1/4"	

CUT LIST:

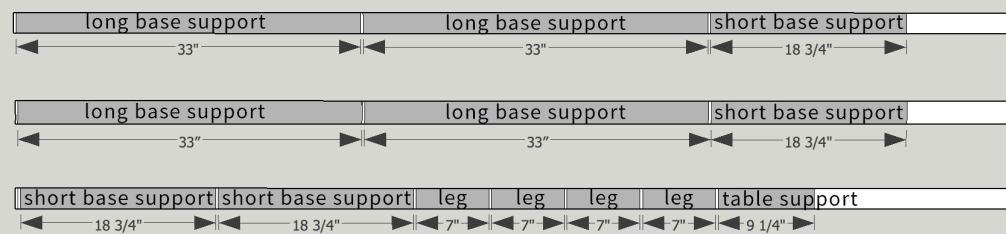
(1) 1 x 10 x 10'



(2) 1 x 8 x 10'



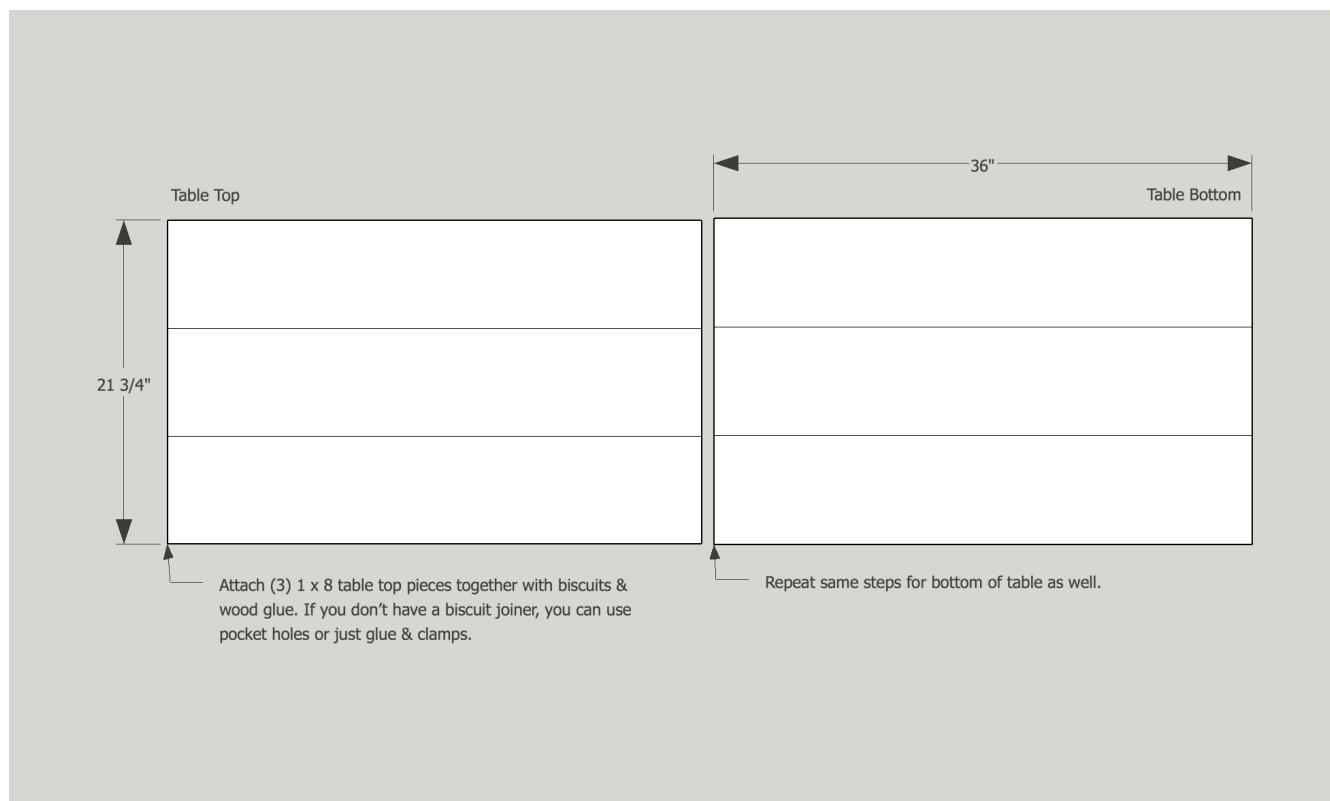
(3) 2 x 2 x 8'



THE STEPS:

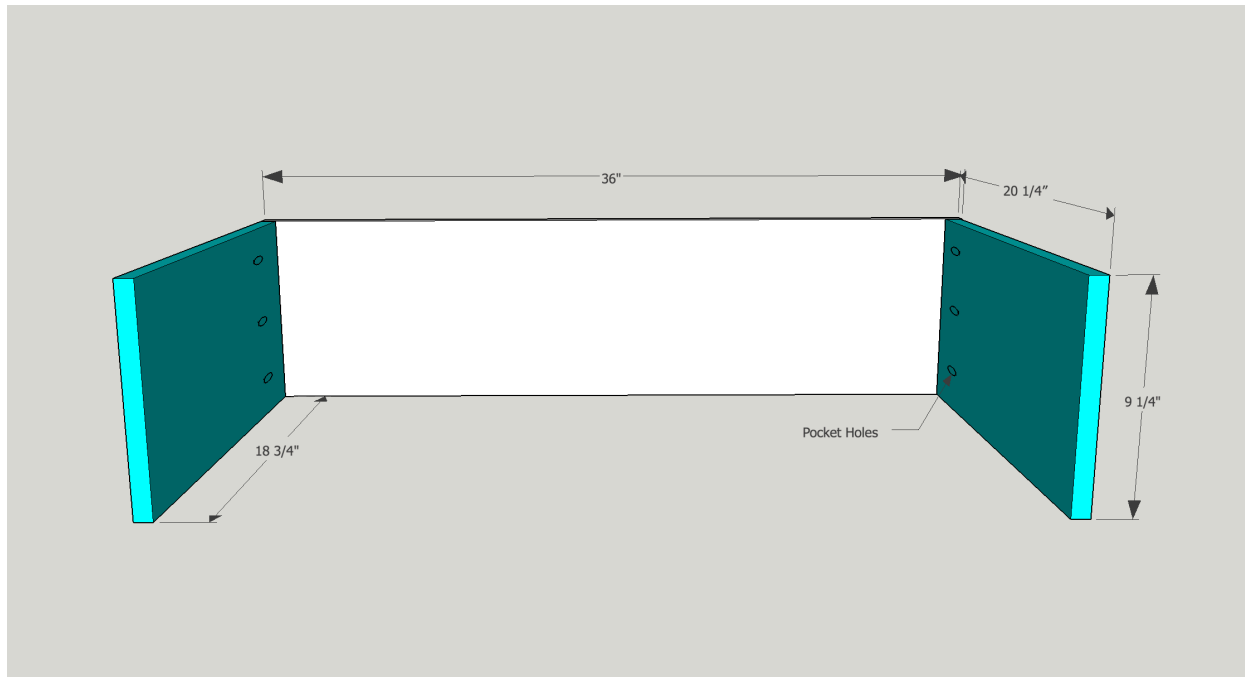
STEP 1

Use a biscuit joiner, #10 biscuits, and glue to add 3 panels together to form the top of your table. Repeat this step for the bottom of the table as well. If you do not have a biscuit joiner, you can use a pocket hole jig for this step or just glue and clamp your pieces together.



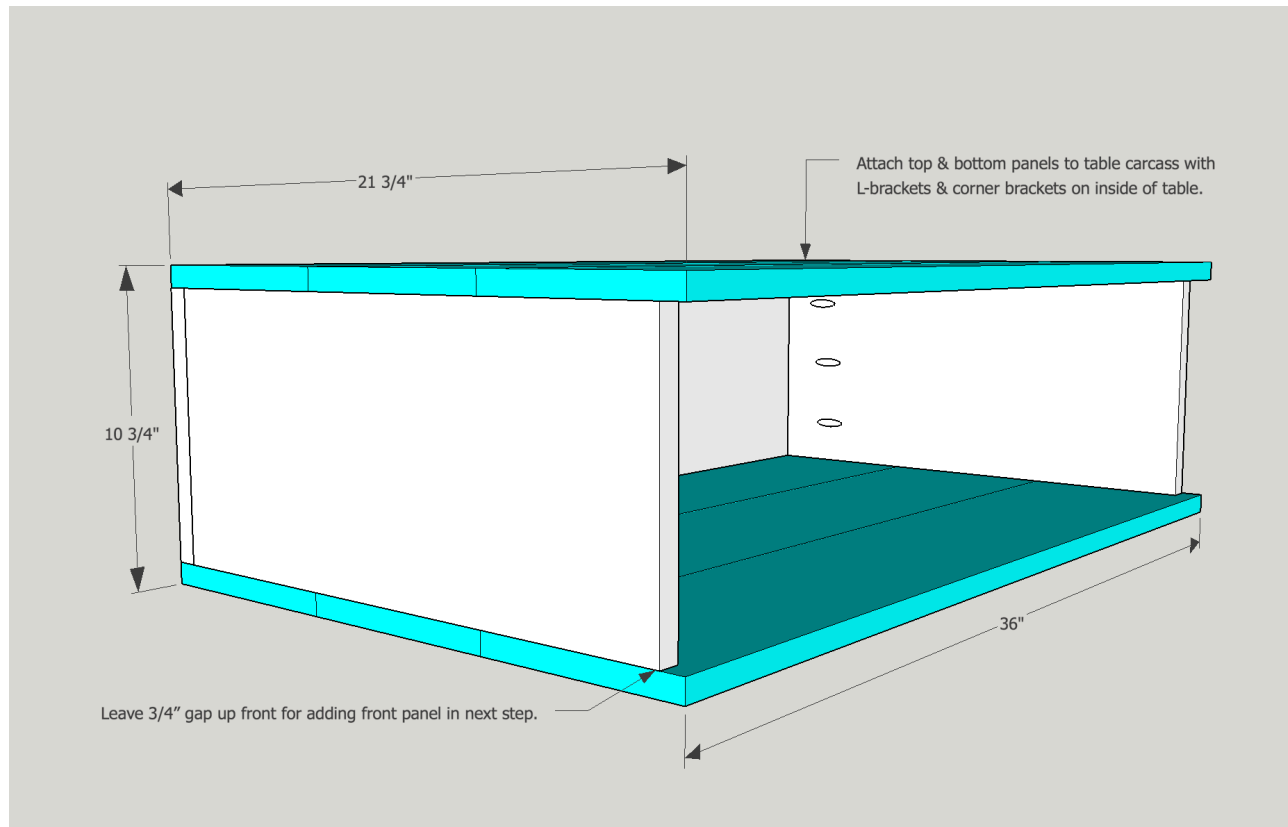
STEP 2

Create the carcass for your table by attaching your side panels to the back panel of the table with pocket hole screws and glue.



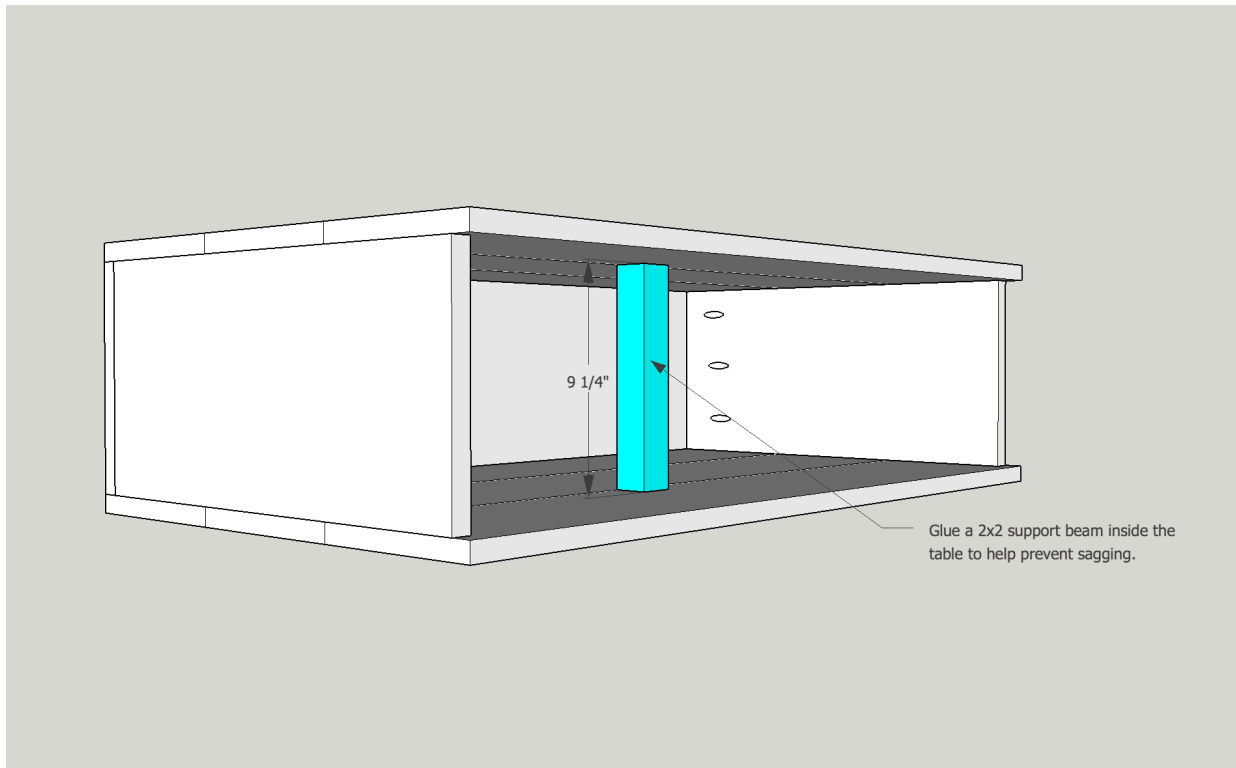
STEP 3

Once your top and bottom panels have dried, attach them to your table carcass with corner and l-shaped corner brackets.



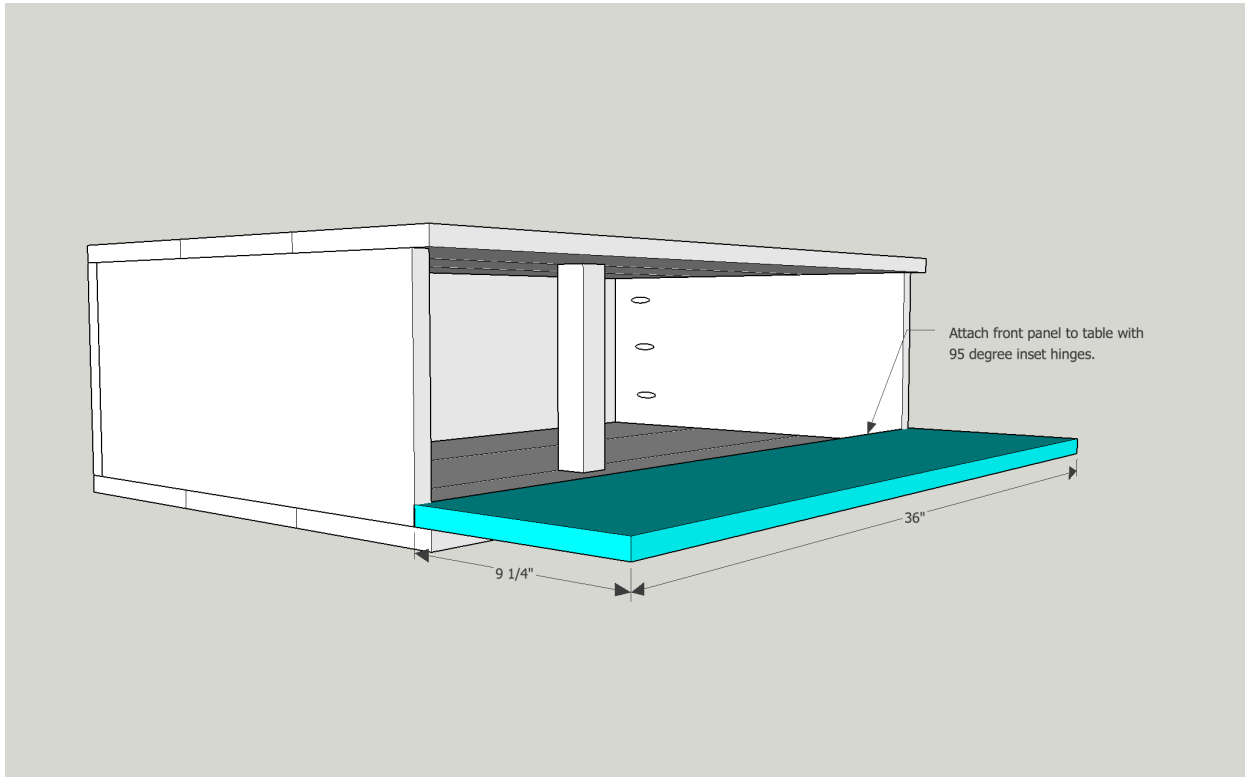
STEP 4

Once the top and bottom panels have been added to the carcass, add the 9 1/4" support to the inside of the table with wood glue. This will help prevent sagging.



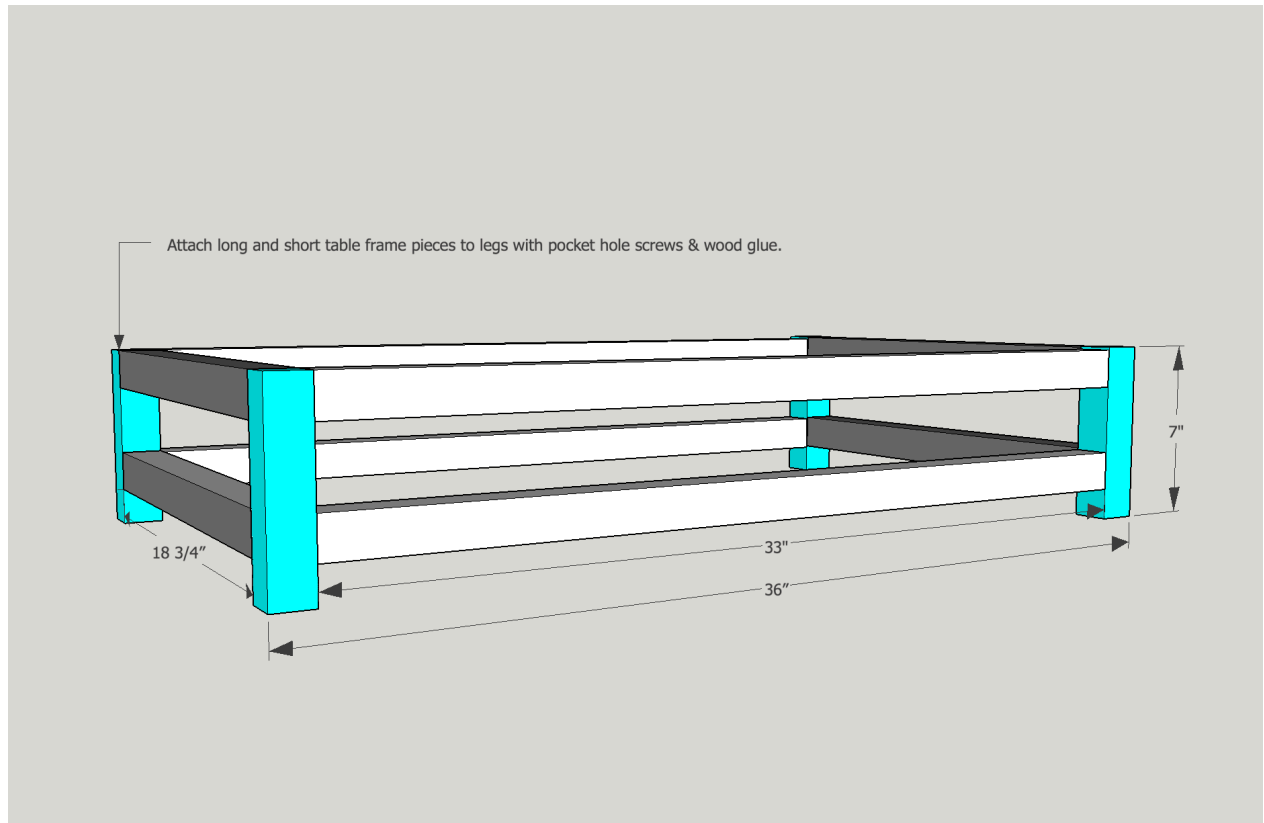
STEP 5

Attach 95 degree inset hinges to the inside of the table (on the bottom panel) and the inside of the front panel. I used a concealed hinge jig to inlay one end of the hinge inside the front panel.



STEP 6

Once the tabletop is built, create the base by attaching the long and short leg side pieces to the legs with pocket hole screws and wood glue.



STEP 7

Once the base has been assembled, sand and then paint it the color of your choice. You can also stain your tabletop here as well.



STEP 8

Once all of the finishing has dried, attach the top portion of the table to the base by screwing them together from the inside of the table downward into the base.

