



CANE BED

SUPPLY LIST

Item	Quantity	Description
2x8x8	4	Framing Studs
2x4x8	8	Framing Studs
2x2x8	2	Furring Strips (I ripped a 2x4 for these)
1 1/4" Pocket Hole Screws		
2 1/2" Pocket Hole Screws		
1 1/4" Brad Nails		
3/4" Staples		
1 1/4" Wood Screws		
2 1/2" Wood Screws		
18" x 84" Cane		Link in Post on our Site
Wood Glue		



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

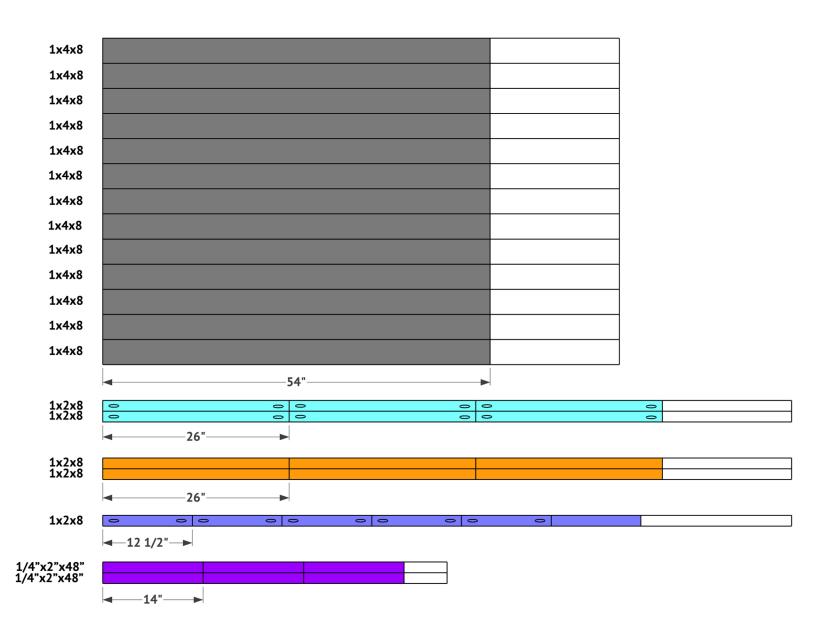
CUT LIST





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CUT LIST



Pocket Hole Detail:

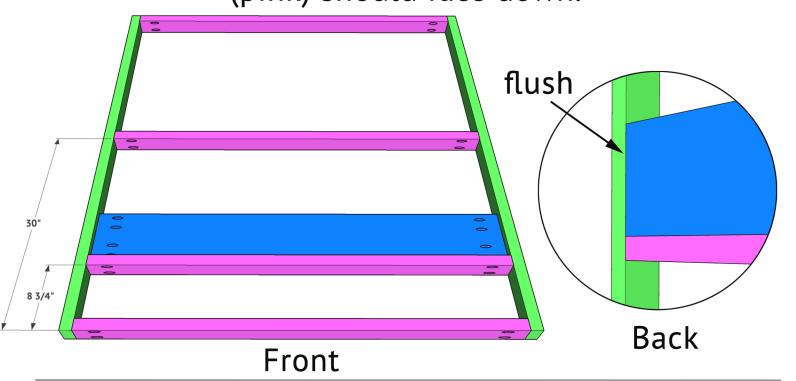


Note: I ripped all of the round edges off of the 2x boards. The width of the boards is noted on the cut list. This is an optional step but if you choose not to rip the round edges off, adjust the plans accordingly.



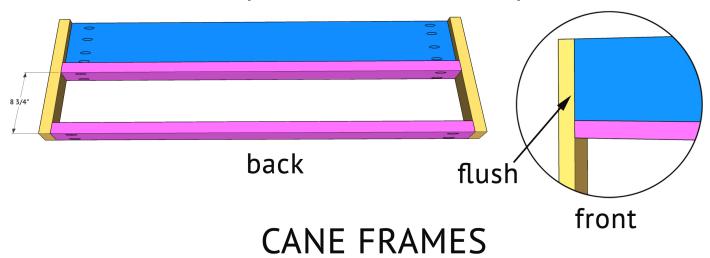
HEADBOARD

Cut the headboard pieces to size. Drill 1 1/4" pocket holes in both ends of the horizontal boards. Attach the horizontal boards to the headboard posts with 2 1/2" pocket hole screws and wood glue. The headboard rail (blue) should be flush with the back of the headboard posts, pocket holes should face forward. The pocket holes on the horizontal boards (pink) should face down.

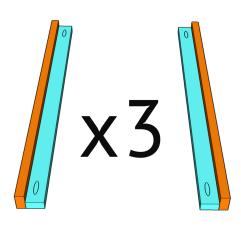


FOOTBOARD

Cut the footboard pieces to size and drill 1/2" pocket holes in both ends of the horizontal (pink boards) and at both ends of the foot rail (blue board). Attach the boards to the footboard side posts with 2 1/2" pocket hole screws and wood glue. The pocket holes should face the back on the foot rail and down on the horizontal boards. The front of the foot rail should be flush with the front of the side posts and horizontal pieces.

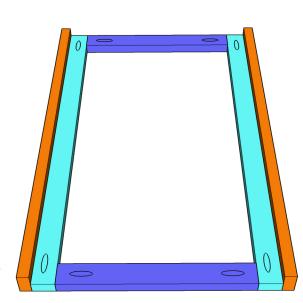


Cut the cane frame pieces to size. Drill 3/4" pocket holes in each end of the front frame pieces. Attach the side frame piecesto the front frame pieces with 1/4" brad nails and wood glue. Build three sets of the cane frame.



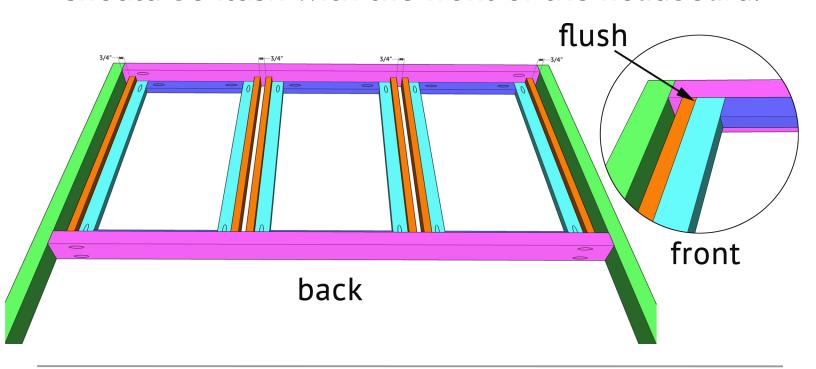


Drill 3/4" pocket holes in both ends of the horizontal frame pieces and attach them to the side frame pieces with 1 1/4" pocket hole screws and wood glue. Now is a good time to cut the cane webbing to size. Don't attach yet.



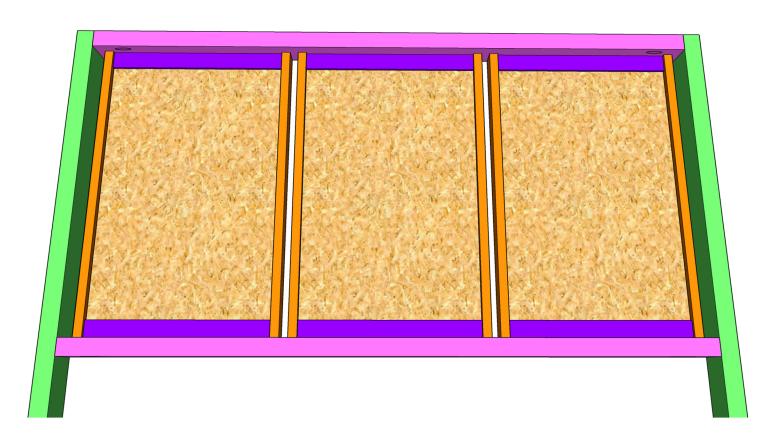


Space the cane frames out evenly and attach them to the headboard with 1 1/4" pocket hole screws, through the side frame pieces and into the horizontal headboard pieces. The front of the cane frames should be flush with the front of the headboard.

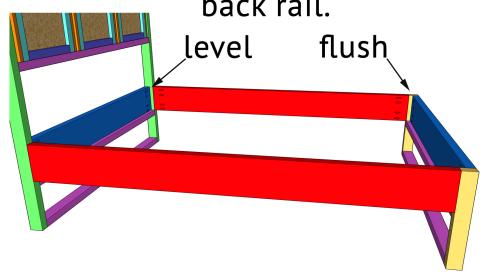




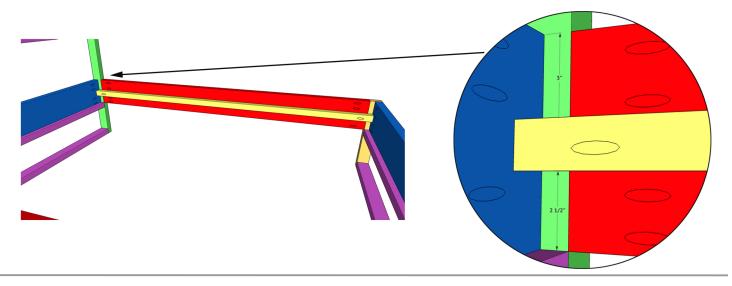
Lay the cane webbing pieces on the back of the cane frames. Cut the 1/4" trim pieces to size and lay them at the top and bottom of the cane. Attach the trim to the cane and cane frames with 3/4" staples and wood glue.



Cut the side rails to size and drill 1 1/2" pocket holes in both ends. Refer to the cut list for the proper placement of the pocket holes. Attach the side rails to the headboard and footboard with 2 1/2" pocket hole screws. The top of the side rails should be flush with the top of the footboard and level with the top of the back rail.

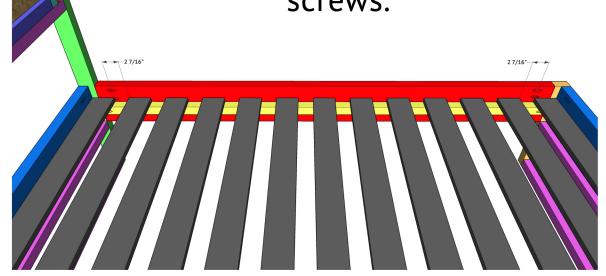


Cut the cleat pieces to size and drill 1 1/2" pocket holes at each end of the cleats. Attach the cleats to the head rail and foot rails with 2 1/2" pocket hole screws. Add a few more 2 1/2" wood screws along the length of the cleats.





Space the slats out evenly and attach them to the cleats with 1 1/4" wood screws.



Add a finish and you're all done!

Make sure to share your builds with us on social media and use #shanty2chic so we can share them too!

