



DIY Fancy Full Bed

SUPPLY LIST

Item	Quantity	Description
1x6x6	10	Common Boards or Pine
1x4x6	13	Common Boards or Pine
2x4x8	9	Framing Lumber
2x2x8	3	Framing Lumber or Pine
1x8x8	2	Common Boards or Pine
1x8x6	1	Common Boards or Pine
1/4"x48"x96	1	Hardwood Plywood (Birch)
1 1/4" Pocket Hole Screws		
2 1/2" Pocket Hole Screws		
2 1/2" Wood Screws		
1 1/4" Wood Screws		
5/8" Brad Nails		
1" Brad Nails		
Wood Glue		



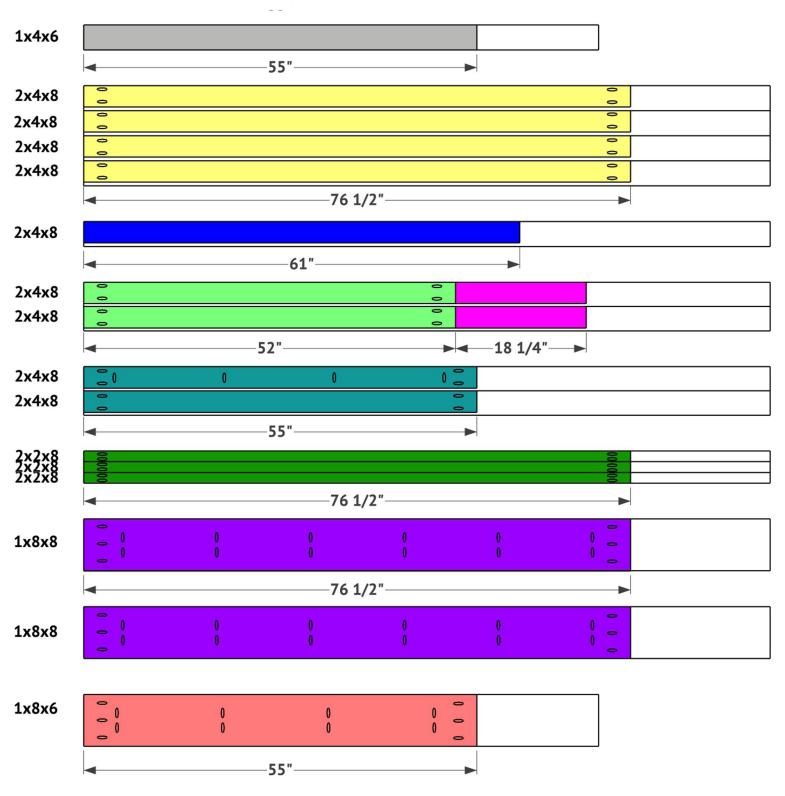
Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

CUT LIST (page 1)



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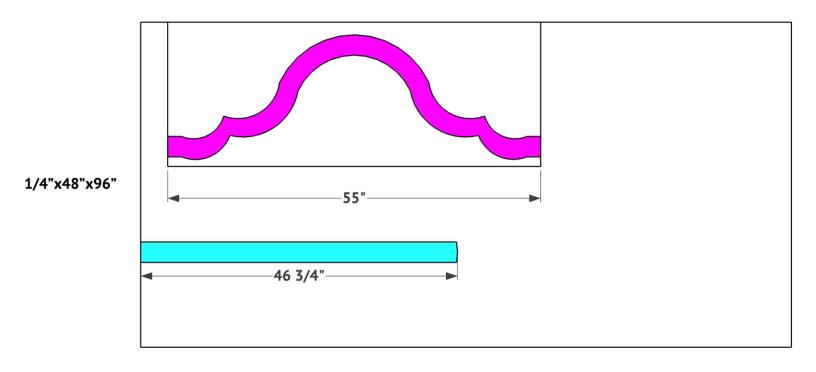
CUT LIST (page 2)





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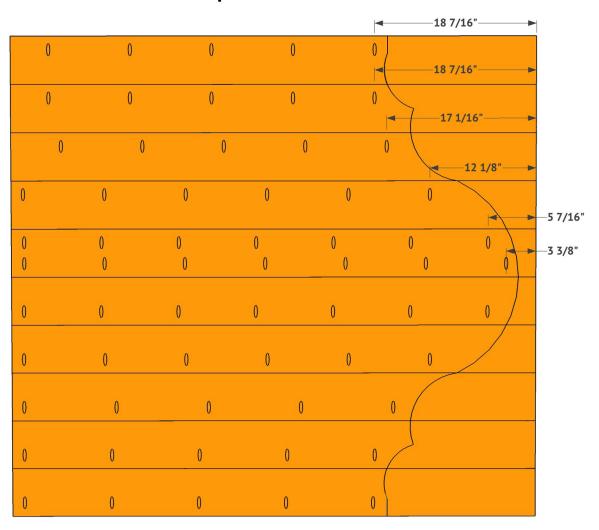
CUT LIST (page 3)



Note: I ripped the round edges off of all the 2x4 boards to make them 3" wide. This is not a necessary step but if you choose to not rip your boards, modify the plans accordingly.



Cut the headboard planks to size and drill 3/4" pocket holes along the edges according to the picture below. Attach the planks together with 1 1/4" pocket hole screws.



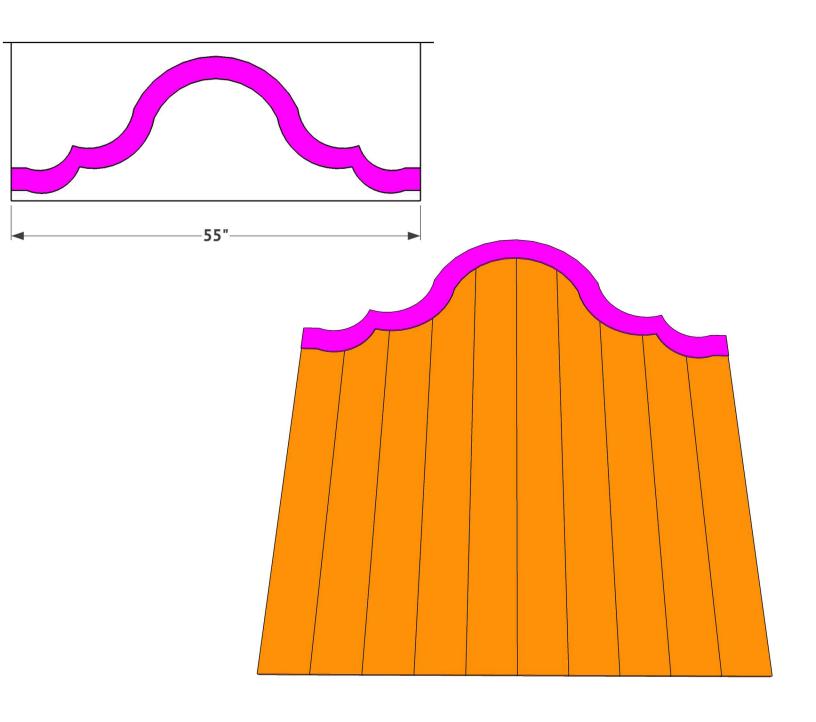


Mark for the headboard design, trace a line with a pencil and use a jigsaw to cut the headboard design.

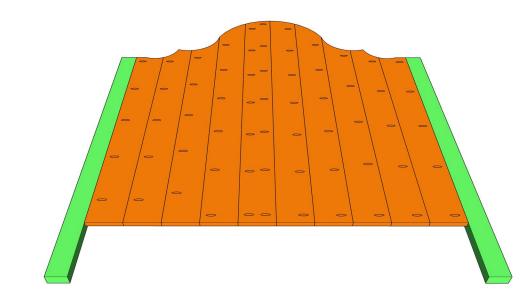


3

Trace the top of the headboard on the 1/4" plywood for the headboard trim and cut it using a jigsaw. Using a projector, trace the bottom design and cut it with a jigsaw. Attach the trim to the headboard with 5/8" brad nails and wood glue.

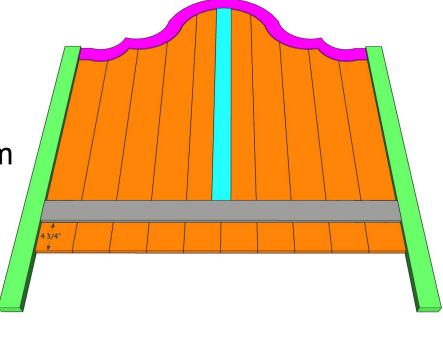


Cut the posts to size and attach them to the headboard with 1 1/4" pocket hole screws and wood glue.. The top of the posts should be flush with the ends of the headboard.



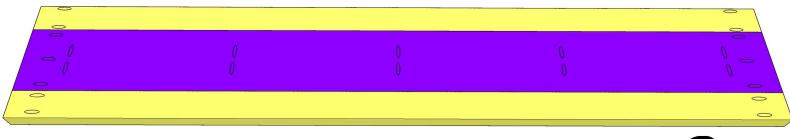


Cut the middle trim and bottom trim to size.
Center the middle trim and place the bottom trim 4 3/4" from the bottom of the headboard.
Use 5/8" brad nails and wood glue to attach the center trim and 1" brad nails and wood glue to attach the bottom trim.





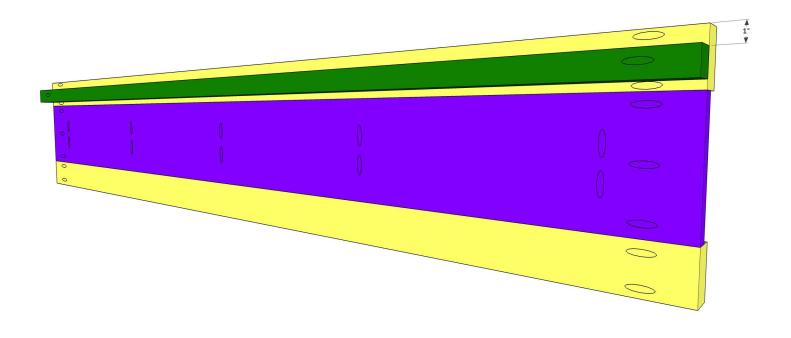
Cut the side panel pieces to size and drill 1/2" pocket holes according to the plans. Attach the top and bottom runners to the big panel with 2 1/2" pocket hole screws and wood glue. Build two of these assemblies.



x2

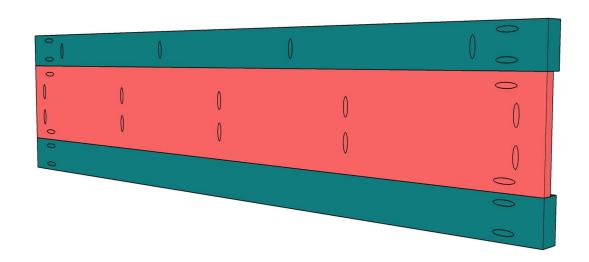


Cut the cleats to size and drill 1 1/2" pocket holes at each end. Attach them to each side panel with 2 1/2" wood screws and wood glue.



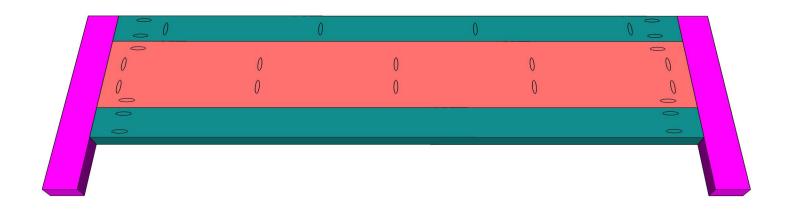


Cut the footboard pieces to size and drill 3/4" and 1 1/2" pocket holes according to the plans. Attach the top and bottom runners to the panel with 1 1/4" and 2 1/2" pocket hole screws and wood glue.



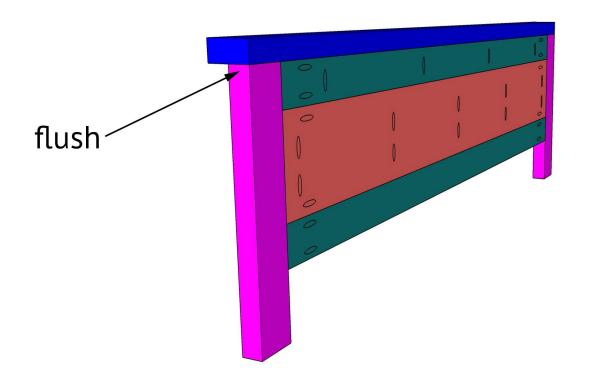


Cut the legs to size and attach them to the side of the footboard panel with 2 1/2" pocket hole screws and wood glue.



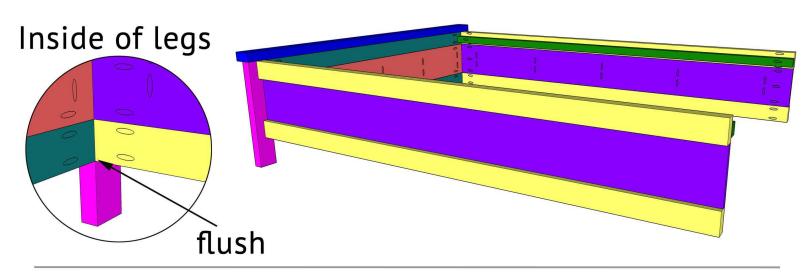


Cut the footboard trim to size. Attach it to the top of the footboard with 1 1/4" pocket hole screws and wood glue.



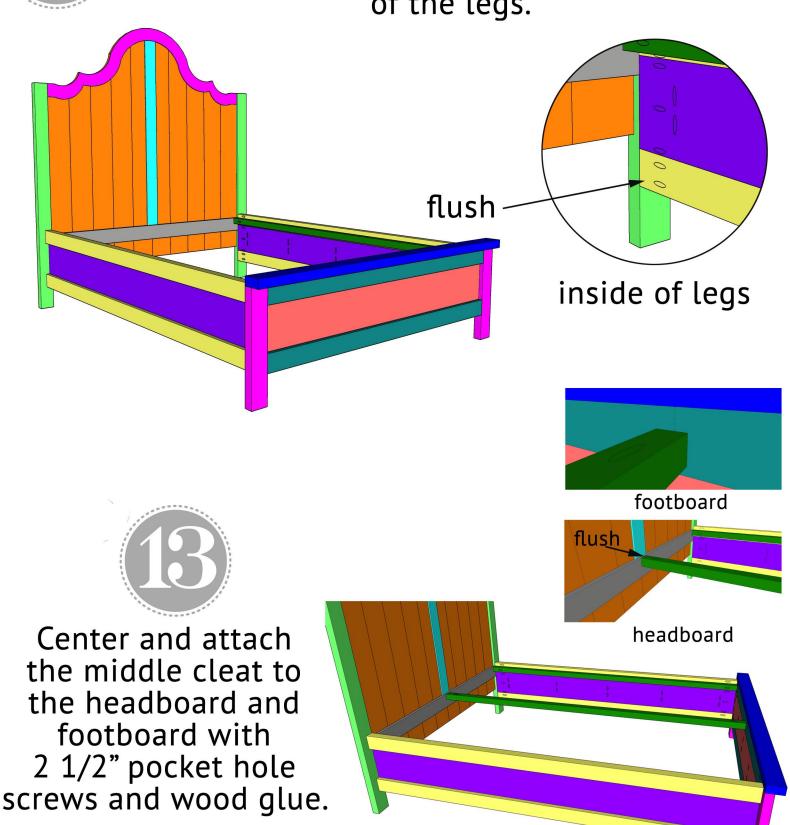


Attach the side panels to the footboard with 2 1/2" pocket hole screws. The inside of the side runners should be flush with the inside of the legs.





Attach the side panels to the headboard with 2 1/2" pocket hole screws. The inside of the side runners should be flush with the inside of the legs.





Cut the slats to size and spread them out evenly over the cleats. Attach them to the bed with 1 1/4" wood screws.

