



DIY OUTDOOR CHAIR

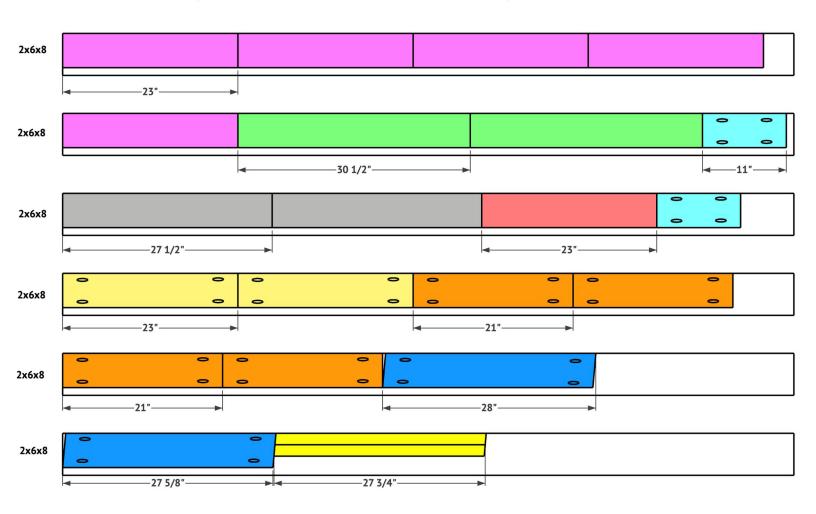
SUPPLY LIST

| Item | Quantity | Description |
|----------------------------|----------|----------------|
| 2x6x8 | 6 | Framing Lumber |
| 2 1/2" Pocket Hole Screws | | |
| 2 1/2" Outdoor Wood Screws | | |
| 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 (supply and cut list for one chair)



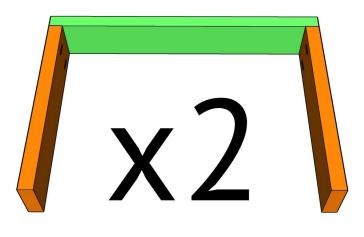
Miter Cut Detail:



Note: I built this entire chair with 2x6x8 boards. I ripped them to 4.5" wide. This is not a necessary step but if you choose not to rip your boards, adjust the plans accordingly.

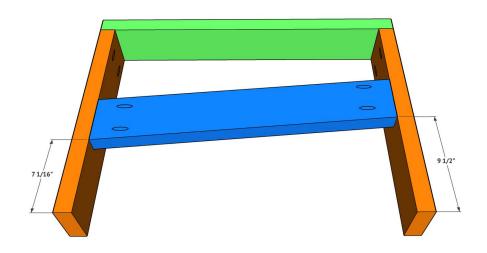


Cut the legs and arms to size, drill 1 1/2" pocket holes at one end of each of the leg pieces and attach them to the arms with 2 1/2" poket hole screws and wood glue. Build 2 arm assemblies.



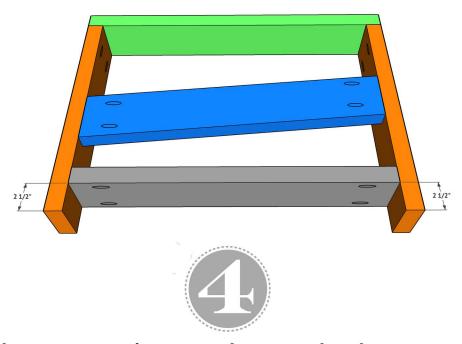


Cut the side runners to size, drill 1 1/2" pocket holes at both ends and attach them in between the legs with 2 1/2" pocket hole screws and wood glue.

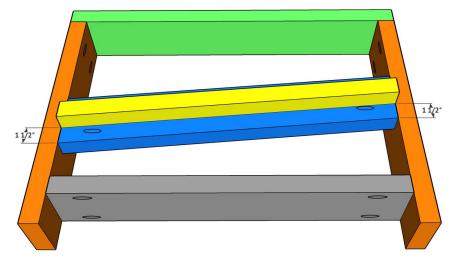




Cut the bottom runners to size and drill 1 1/2" pocket holes at both ends. Attach them at the bottom of each side with 2 1/2" pocket hole screws and wood glue.

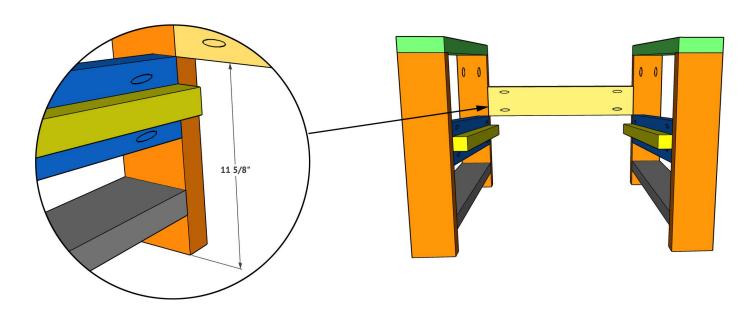


Cut the cleats to size and attach them to the side, slat support with 2 1/2" pocket hole screws and wood glue.



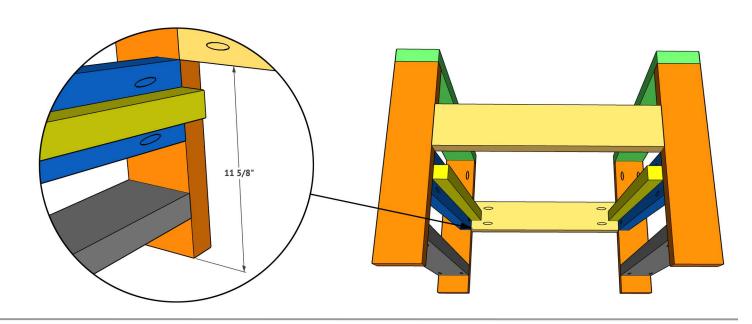


Cut the back runner to size and drill 1 1/2" pocket holes at both ends. Attach it to the inside of the arm assemblies with 2 1/2 pocket hole screws and wood glue.



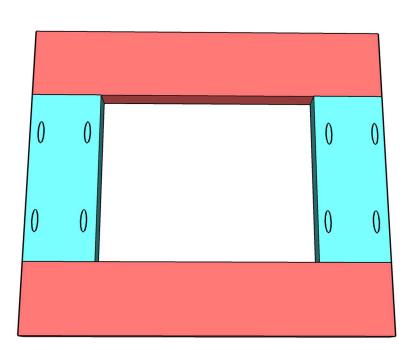


Cut the front runner to size and drill 1 1/2" pocket holes at both ends. Attach it to the inside of the arm assemblies with 2 1/2" pocket hole screws and wood glue.



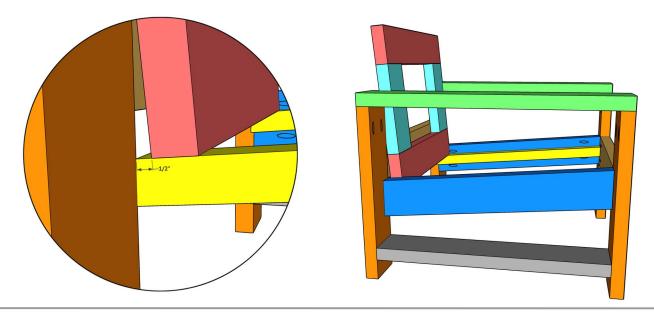


Cut the back pieces to size and drill 1 1/2" pocket hole screws at both ends of the shorter boards. Attach the short boards to the long boards with 2 1/2" pocket hole screws and wood glue.



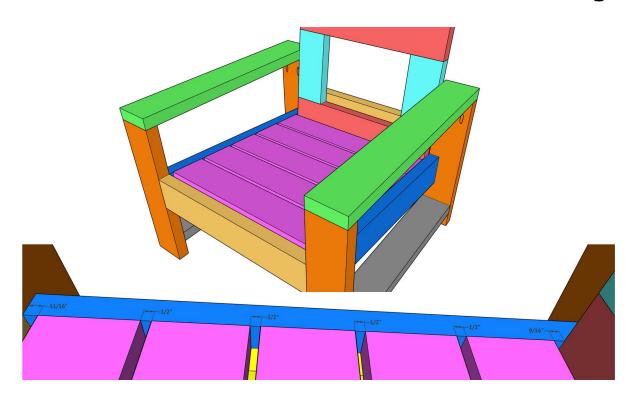


To attach the back, rest it on the cleats, flush with the 5° angle of the cleats. Drive 2 1/2" wood screws from the bottom of the cleats into the back. Then, drive 2 1/2" wood screws from the back of the back runner into the back to secure.

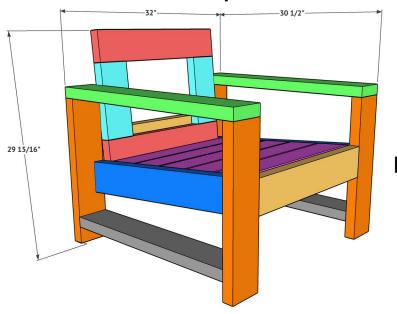




Cut the seat slats to size, place them on top of the arm assembly cleats, according to the spacing below. Attach them to the cleats with 2 1/2" wood screws and wood glue.



Fill in your exposed screw holes, sand down the entire piece, give it a finish and follow up with an outdoor protectant.



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

Happy Building!