Outdoor Bed Swing

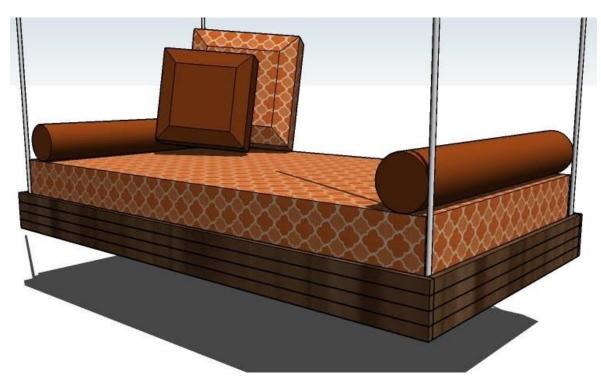


SHOPPING LIST

- 8 Eyebolts (4 for the bed and 4 for the ceiling)
- Approximately 24' of chain (for a standard 8' ceiling)
- $3-2\times6$ boards (8' or stud length)
- 2 2×4 boards (8' or stud length)
- 12 − 1×2 Furring Strips, 8' Length
- $6 1 \times 3$ Furring Strips, 8' Length

- 2 1/2" Screws*
- 1 1/4" Nails*
- · Wood Glue
- Finishing Supplies
- Twin Mattress

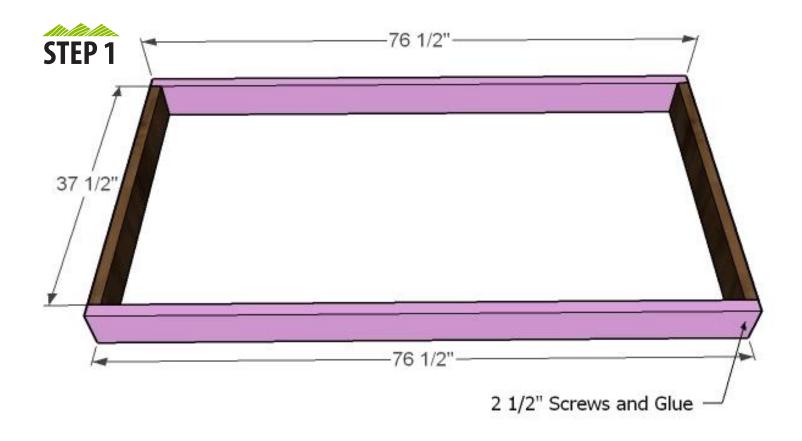
*Choose exterior fasteners for exterior applications



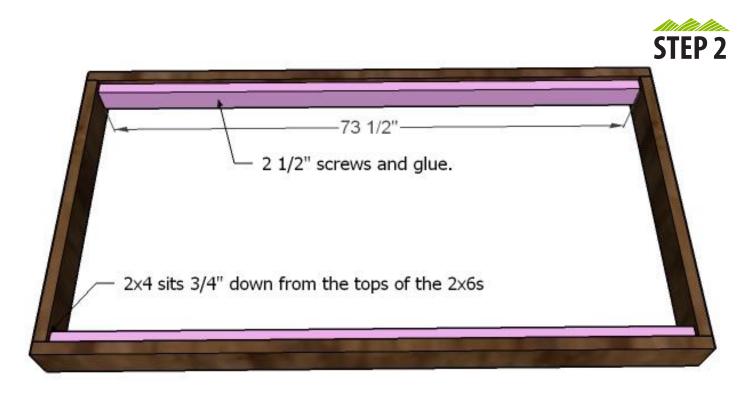
CUT LIST

- $2-2\times6$ @ 76 ½" (Support Frame Sides)
- $2-2\times6$ @ 37 ½" (Support Frame Ends)
- 2 − 2×4 @ 73 ½" (Cleat Supports)
- 12 − 1×3@ 37 ½" (Slats)

- 8 1×2 @ 40 ½" (End Trim)
- 8 − 1×2 @ 78" (Side Trim)



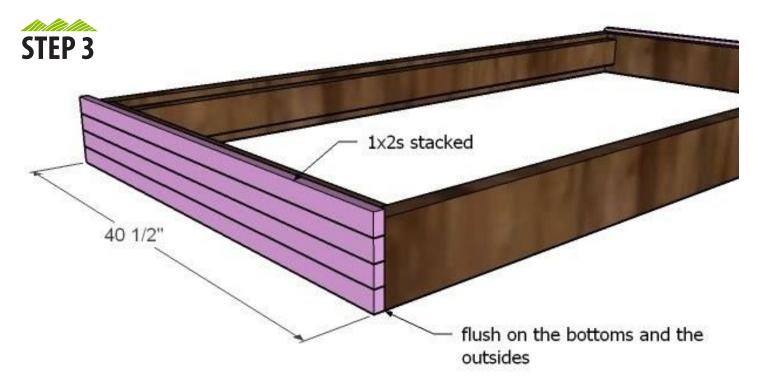
Use 2 ½" screws and glue to build your support frame. Recommend 3 screws per corner. Check for square.



Attach your cleats 3/4" from the top edge of the 2x6s with the 2 1/2" screws and glue.

Doubling up the 2×6 and the 2×4 , creates a super strong support system for the slats.

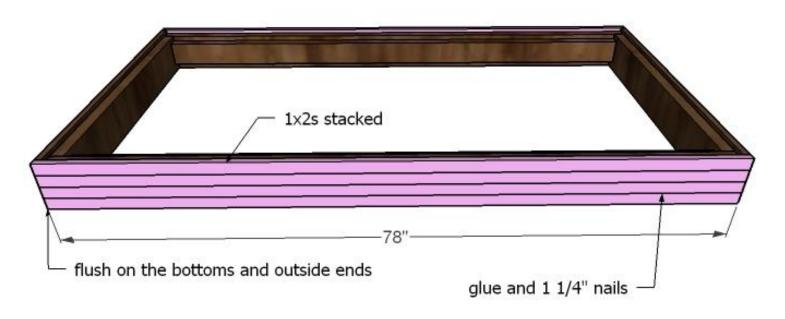
Use 2 ½" screws from the outside of the frame support ends into the end edges of the cleats.



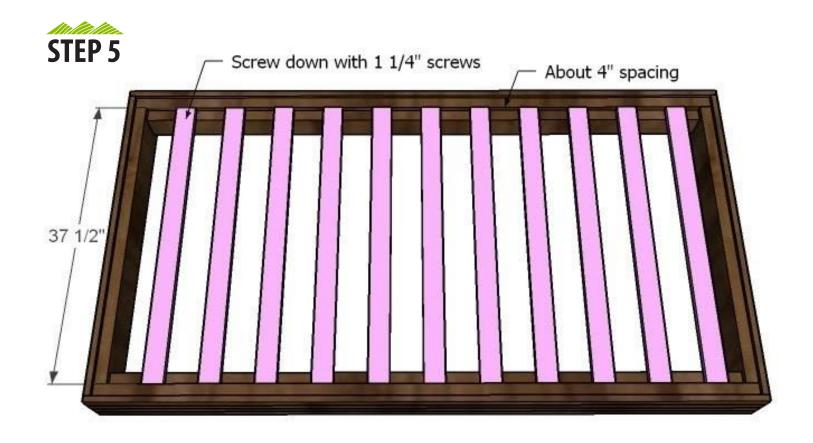
A more expensive wood can be used here (while keeping the stud grade frame) to make the lounger bed even more refined looking.

Bottom and end edges are flush, top will create a lip for you bed to keep it from sliding off the platform.



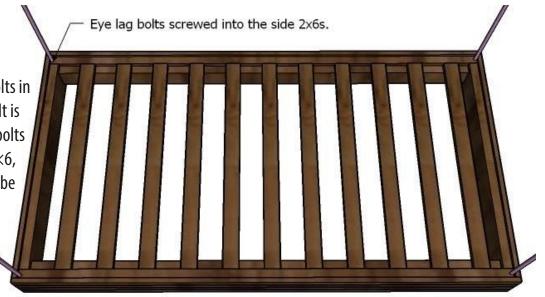


Add side trim just like the end trim.





Predrill and install the eye bolts in the corners as shown above. It is very important that the eye bolts are attached to the longer 2×6, as the weight of the bed will be transferred from the slats to the cleats to the side 2x6s and then to the eye bolts.





Rest the bed on sawhorses or a table under where you want to hang it. Attach eye bolts to rafters in the ceiling and hang the bed with a chain from all four corners.

The type of bolt you should use will vary depending on your rafters.

