## DIY DOG BED - MEDIUM

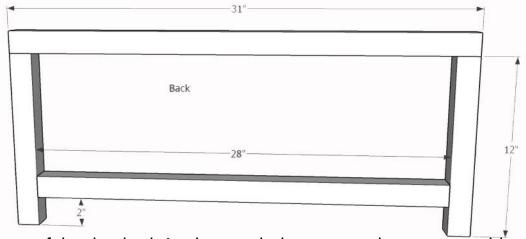


## MATERTALS:

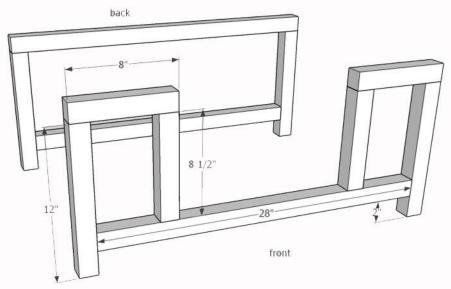
- -3 2X2X8
- -2 1X4X8 FURRING STRIPS
- -2 1X2X8 FURRING STRIPS

- 1 2X2 @ 28"
- 4 2X2 @ 22"
- 4 2X2 @ 12"
- 4 2X2 @ 8 1/2"
- 7 114 @ 72"
- 1 1X2 @ 29 3/64" MITERED AT 15.5 DEGREES OFF SQUARE, ENDS PARALLEL
- 2 1X2 @ 14 33/64" MITERED ON ONE END AT 15.5 DEGREES OFF SQUARE AND 59 DEGREES OFF SQUARE ON THE OTHER, ENDS NOT PARALLEL
- 2 1X2 @ 23 5/16" MITERED AT 19.3 DEGREES OFF SQUARE, ENDS PARALLEL
- 4 1X2 @ 11 21/32" MITERED ON ONE END AT 19.3 DEGREES OFF SQUARE AND 51.3 DEGREES OFF SQUARE ON THE OTHER END, ENDS NOT PARALLEL
- 2 1X2 @ 9" MITERED AT 52.2 DEGREES OFF SQUARE, ENDS PARALLEL
- $^{\rm H}$  1x2 @  $^{\rm H}$  1/2" MITERED ON ONE END AT 14. DEGREES OFF SQUARE AND 52.2 DEGREES OFF SQUARE ON THE OTHER, ENDS ARE PARALLEL

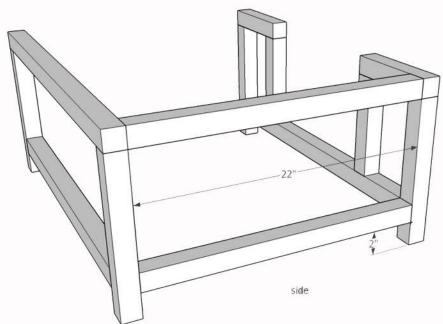
Step 1: Attach legs to upper and lower rails using pocket holes drilled at 1 1/2" and 2 1/2" screws along with wood glue! See blog post if you are unsure of where to drill pocket holes.



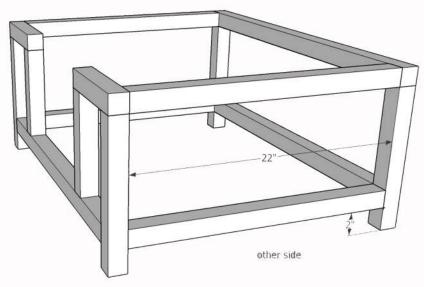
Step 2:
Build front frame of the dog bed. Again, attach the same as in step 1...see blog post for pocket hole location.



Step 3: Attach the front to the back with the 2x2 @ 22". Pocket holes will be the same as in step 1 and 2.

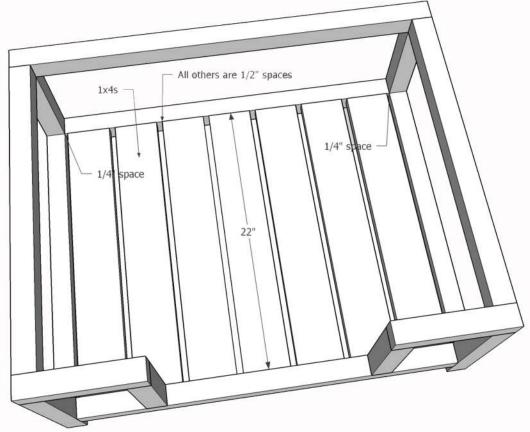


Step 4: Attach the other side, same as before!



Step 5:

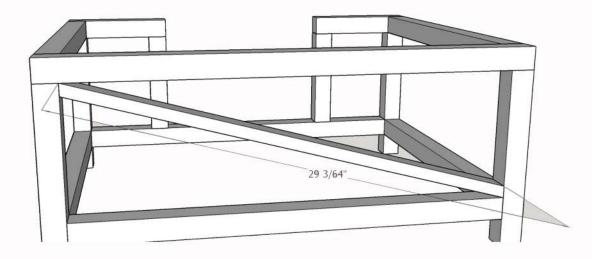
Attach the inside supports of the bed. You will need to use pocket holes drilled at 5/8" for furring strips, if you are using regular 1x4s you will drill them at 3/4". You will also need to use 1" pocket hole screws and wood glue to attach. (if you are using 1x4s, you will use 1 1/4" screws.)



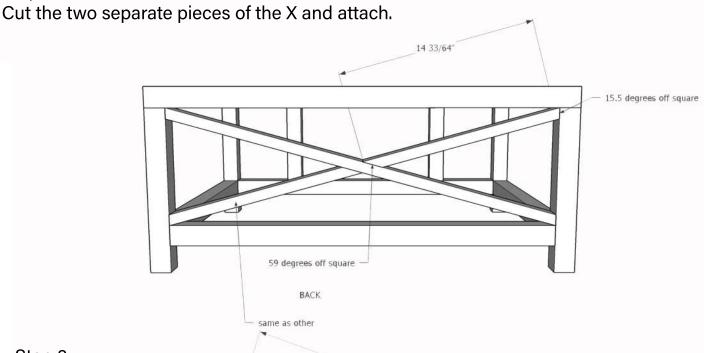
Note: the drawing above states to space the first boards on each end at 1/4", but using furring strips everything can just be spaced at 1/2".

## Step 6:

Cut the long side of the X and attach. I used brad nails and wood glue to attach the X's. See post if you need more info on attaching them. Both ends are cut at 15.5 degrees off square and as you can see in the diagram, ends are parallel.

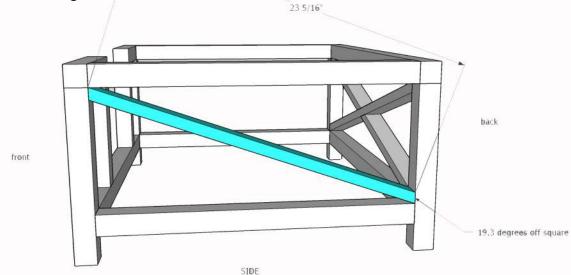


Step 7:

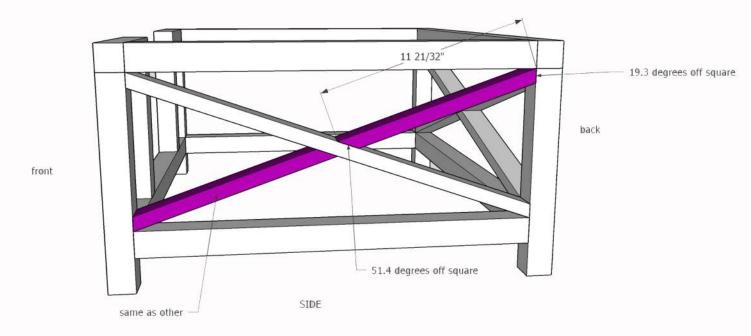


Step 8:

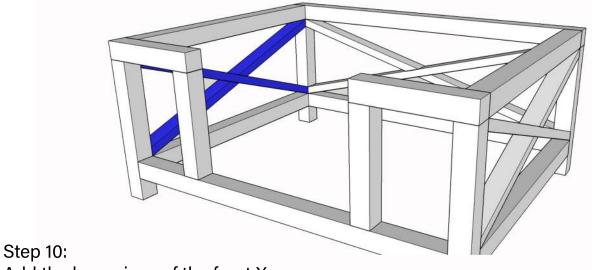
Cut and attach the long side of the X on the side.



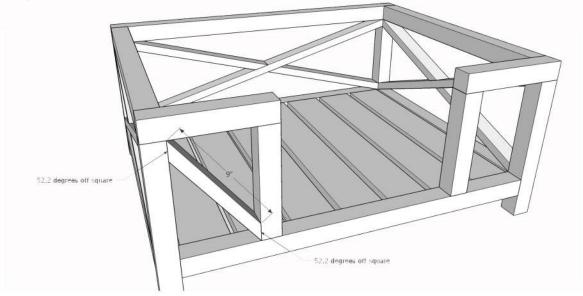
Step 9: Add the two separate pieces to the X.



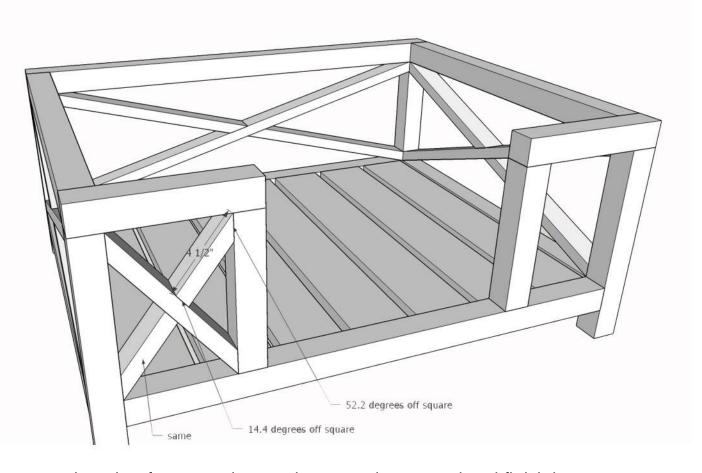
Repeat steps 8 and 9 on the other side.



Add the long piece of the front X.



Step 11: Attach the two separate pieces of the X.



Repeat step 11 on the other front opening...and you are done! Sand and finish how ever you would like! The blog post contains the how to for the cushion and information on the stain color I used!

