

SHAKER PENCIL POST BED BUILD

Walker Fuchs

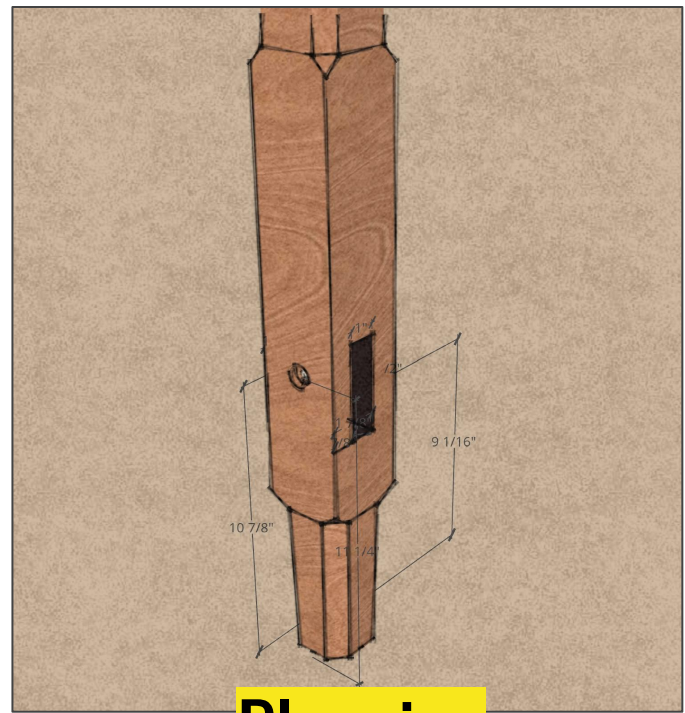


Foxfinewoodworking

75 HOURS.

50 BOARD FEET.

1 DOGGO.



Planning

First step was to plan! I used google sketchup (free) to make the plans. This gave me accurate dimensions to use on the build.

Raw materials

Initial rough cuts of the 4 bed posts and 4 rails.



Bed Posts

Squared up the posts with a hand plane and removed bulk of mortise material with a forstner bit.





Removed extra materials from the mortises by hand



Long Taper Jig

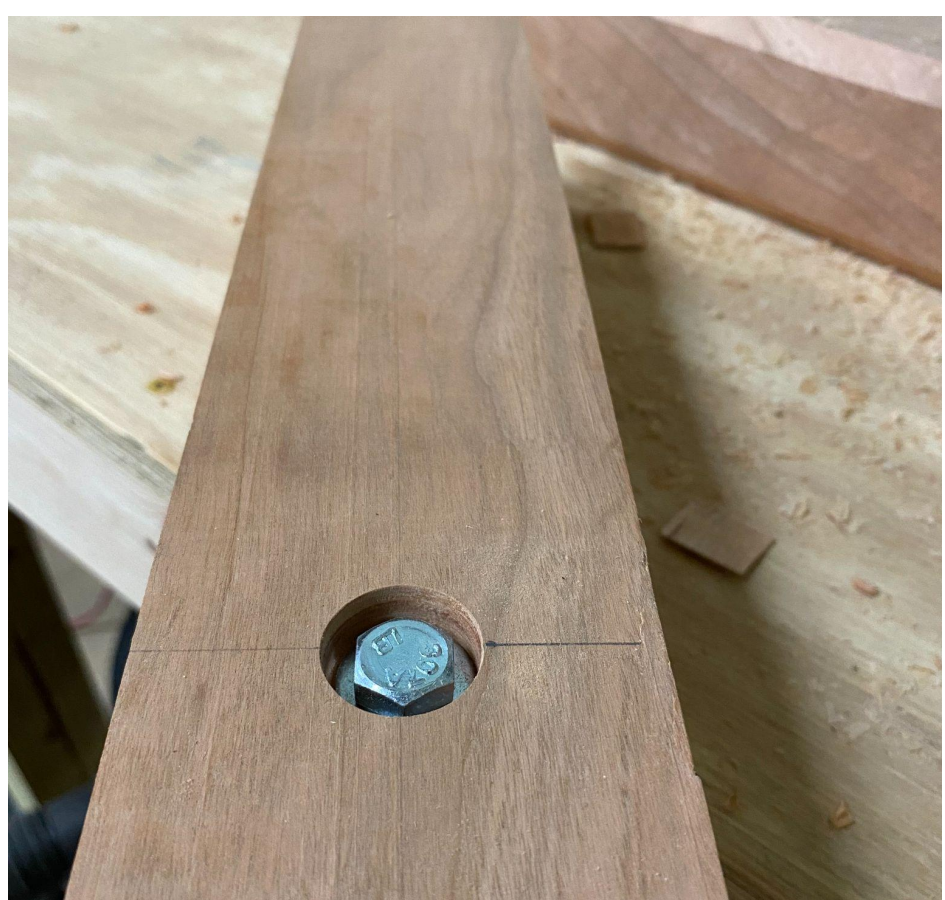
I used a homemade taper jig... “a pine board with blocks nailed in to it” for cutting the long tapers on the table saw.



I used a router to make the posts octagonal



Bed Bolts



Bed bolts go through the posts into the rails for extra solid joints.

Rail Tenons

I used a router to remove the bulk of the material then finished up by hand



Head board

Mortise and tenon joints attached the head boards to supports.





All Done!

Shop Doggo

Nuff said

