

METAL STAMPING POST INSTRUCTIONS

Make your own metal stamping post with our DIY instructions. Sturdy and smaller than a large workbench, this stamping post is a great solution for small spaces as well as easily moving your workspace to another room.

PARTS LIST

- 1 - 1"x8"x2' OR 1"x10"x2' Oak for top work surface
- 1 - 4"x4"x4' Douglas Fir or Redwood for the post
- 1 - 1"x3"x6' Clear Pine for the legs (you could also use 2"x4"x6' for sturdier legs)
- 4 - 2.5" screws
- 4 - 1.25" screws
- 12 - 1.5" screws
- Wood Glue

2, 1" X 8" PIECES

(cut from
1" x 8" x 2' Oak)

4" X 4" POST

14" LEGS

(cut from
1" x 3" x 6' Pine)



1

CUTTING THE POST

- Pick a comfortable working height (typically between 26" and 34"), subtract 1.5" to accommodate for the work surface and cut the 4"x4" to length. Make sure this is a very straight and level cut.

2

PREPPING THE TOP WORK SURFACE

- Cut the 1"x8"x2' (or 1"x10"x2') into two equal squares.
- Take one square and pre-drill 4 holes where it will screw onto the 4"x4".
- Countersink the screw heads (use 2.5" screws) and secure to the top of post.
- Place the second top piece on the recently attached first piece (rotate it so the grains are in opposite directions), glue and clamp them together.
- After it's dried a bit, remove the clamps and flip the post upside down. Drill and countersink 4 screws through the underside of the first top piece (use 1.25" screws). This will secure the two top pieces together.
- Wipe off excess glue with a wet rag.



3

PREPPING THE LEGS

- Cut 4 legs at 14" long from the 1"x3"x6' piece of wood.
- Cut a 45 degree angle at one corner of each leg.
- Pre-drill 3 holes where the leg will be screwed to the 4"x4".
- Repeat for other 3 legs.

4

ATTACHING THE LEGS

- Using 1.5" screws, secure first leg flush with the bottom edge of the 4"x4" post.
- Continue around post, butting the next leg against the previous one.



5

PUMP UP THE POWER

- Hang baskets or hooks on the side to hold tools (but not heavy tools that would cause it to tip over). This would be a great place to hang your safety glasses/goggles. Safety first!
- Put a handle on the side if you wish to be able to carry it.
- Sink a hole in the top piece to perfectly fit your bench block. Some prefer to use a sandbag under their bench block but some like to have their block right on (in) the post.

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