

BT BENCH ASSEMBLY INSTRUCTIONS

TOOLS REQUIRED FOR ASSEMBLY

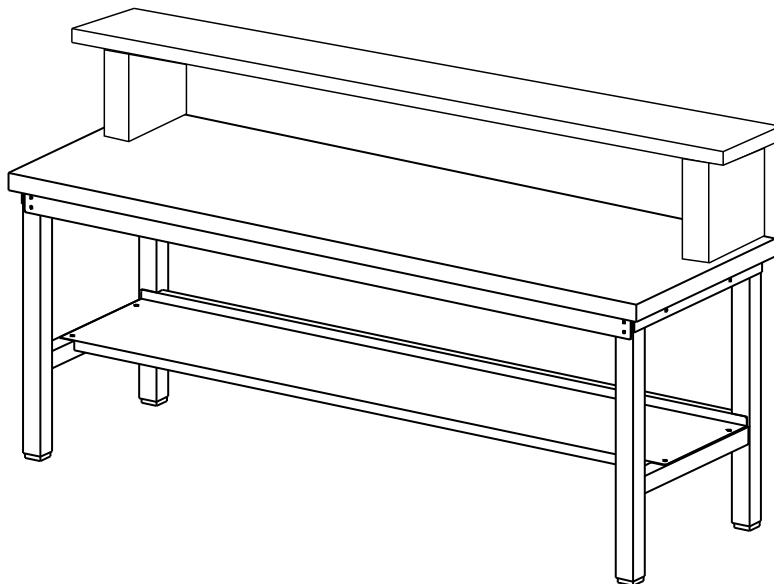
Socket set, Open end wrench set, Cordless drill with 3/8" socket bit (Magnetic recommended).

BEFORE ASSEMBLING THE WORKBENCH

Assembly of this bench will require 2 people. Read through the assembly instructions to familiarize yourself with the order in which the parts are assembled. We suggest that you clear & vacuum the area where the bench is to be assembled. It is important that the bench is assembled in the same sequence as instructed.

HARDWARE

All assembly hardware is provided.



STEP 1

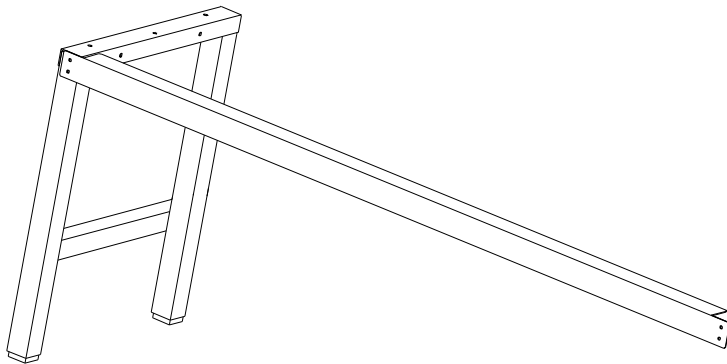
The legs have come pre-set at lab height. If you would like to change the height, remove 4 screws per leg and adjust taller or shorter.

STEP 2

Attach the top support brace to the back side of the legs. Note: Depending on the width of the top an additional front brace may be supplied.

Hand start the bolts into the threaded inserts.

Use 1/4-20 x 1/2" bolts.

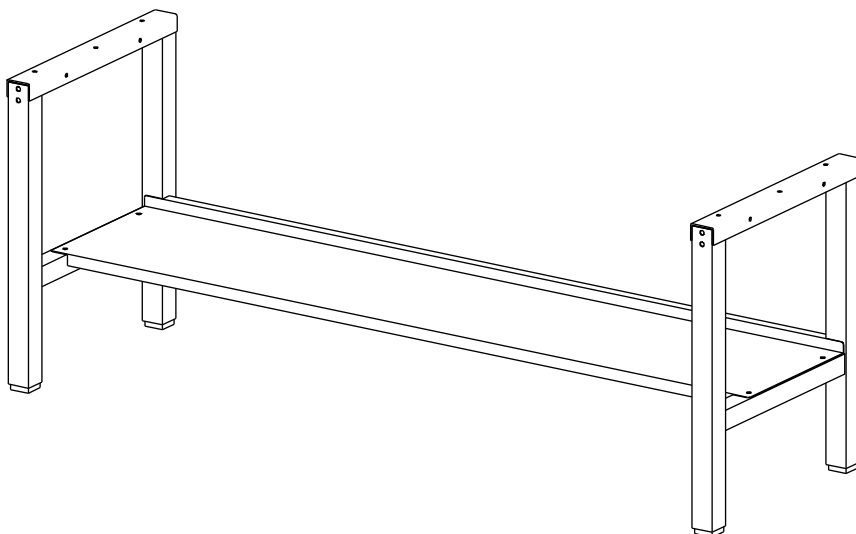


STEP 3

Hand start bolts to attach shelf to the legs. Do Not fully tighten.

Use 1/4-20 x 1/2" bolts.

Once all braces are attached, fully tighten all bolts.



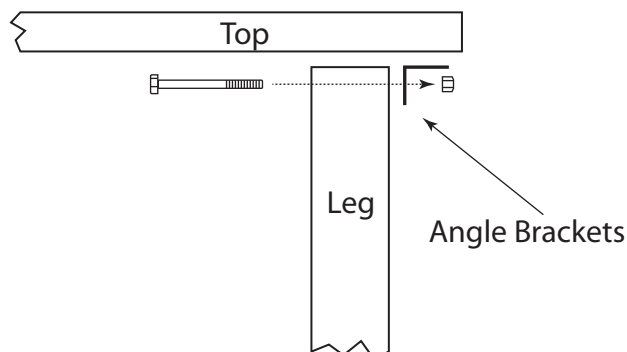
STEP 4

Angle brackets are provided for mounting the top to the leg assembly. Mount angle brackets to the legs prior to installing top as pictured in the front view illustration. Line up the holes in the legs with the holes in the angles. Attach using the 5/16" x 3" bolts with Lock Nuts.

Be sure to fully tighten.



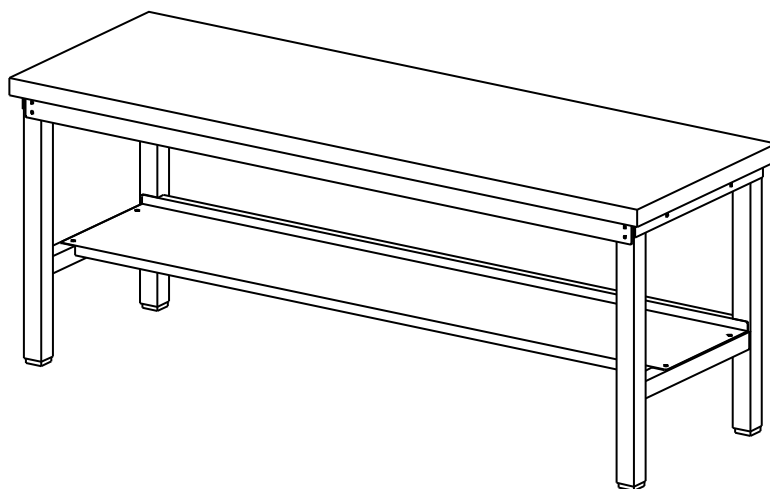
Front View



STEP 5

Set the top on the assembled base. Center the top both front-to-back and left-to-right.

Attach to the legs using #14 x 1" Lags. Attach to the front and back braces with #14 x 1" Lags.

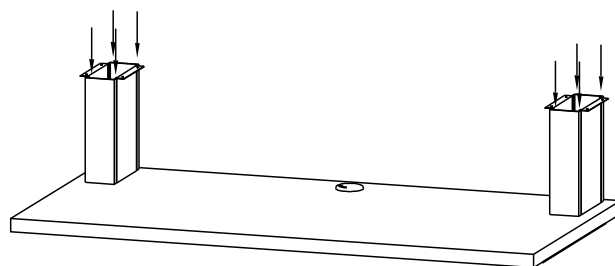


Riser

STEP 1

Position the risers on the top so there is 1" from the back of the riser to the back of the worksurface AND 1-1/4" from the side of the riser to the side of the worksurface.

Attach the risers to the top
Use #14 x 1" Lag bolts. (You will need the 18" extension and 3/8" magnetic socket).



Riser

STEP 2

Set the shelf on the risers. Adjust the shelf so there is an even distance left-to-right. Use a straight edge to line up the back of the shelf with the back of the worksurface.

If included, attach the cross support to the bottom side of the shelf using #14 x 1" lags.

Attach the shelf to the risers using four #14 x 1" Lag Screws each with the 3/8" magnetic socket.

