

## GMCR WORKBENCH

### TOOLS REQUIRED FOR ASSEMBLY

Electric Hand Drill, 3/8" Magnetic Hex Driver Bit, Socket Set, Open End Wrenches.

### BEFORE ASSEMBLING THE WORKBENCH

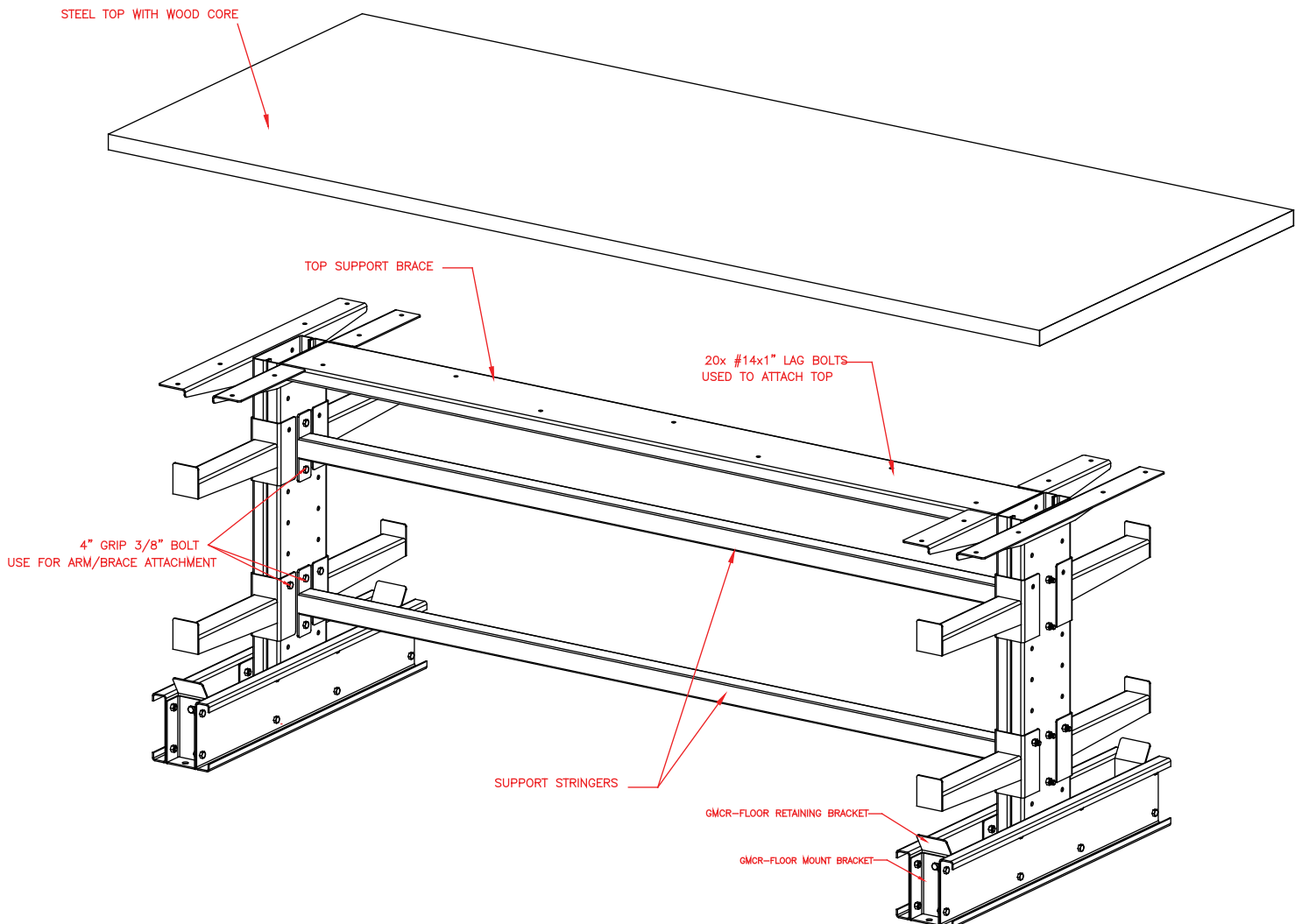
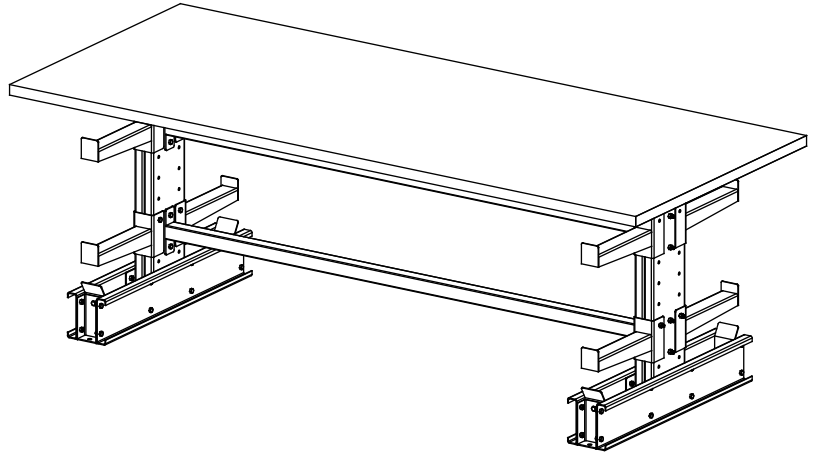
Read through the assembly instructions to familiarize yourself with the order in which the parts are assembled.

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

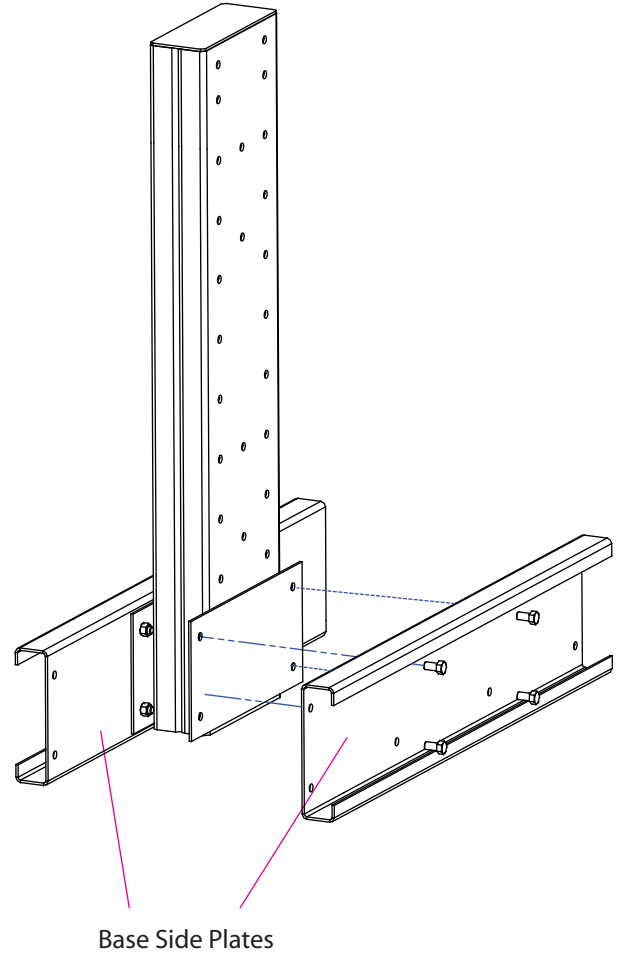
Connect the base side plates to the upright. Attach each plate using (4) 3/8 x 1" hex head bolts and nylock nuts per base plate.



3/8 x 1"  
Hex Head Bolt



Nylock Nut



## STEP 2

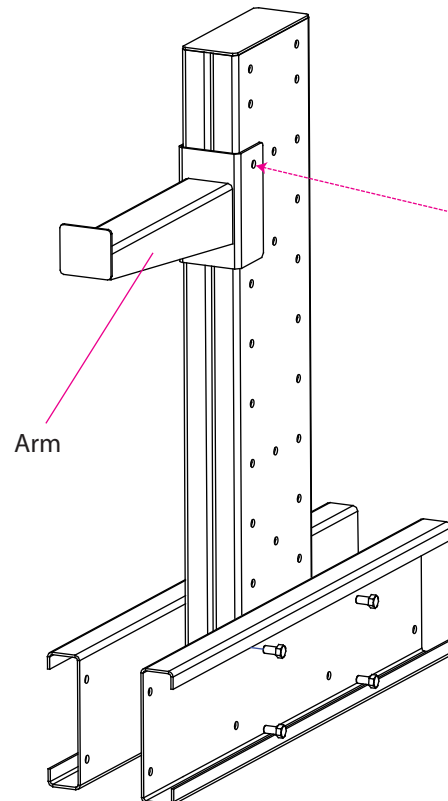
Attach the arms to the uprights. Two per side of the upright. Attach using (1) 3/8 x 4" hex head bolt and nylock nut. The bolt will pass completely through the arm and upright.



3/8 x 4"  
Hex Head Bolt

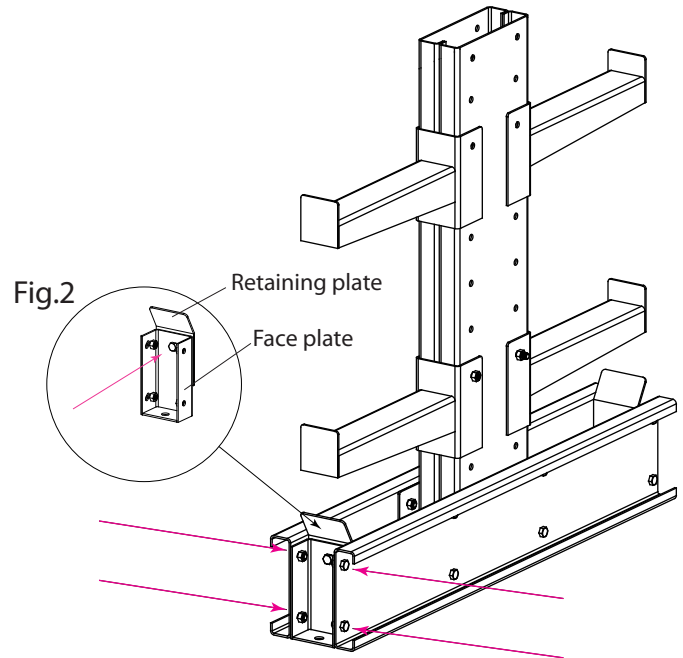


Nylock Nut



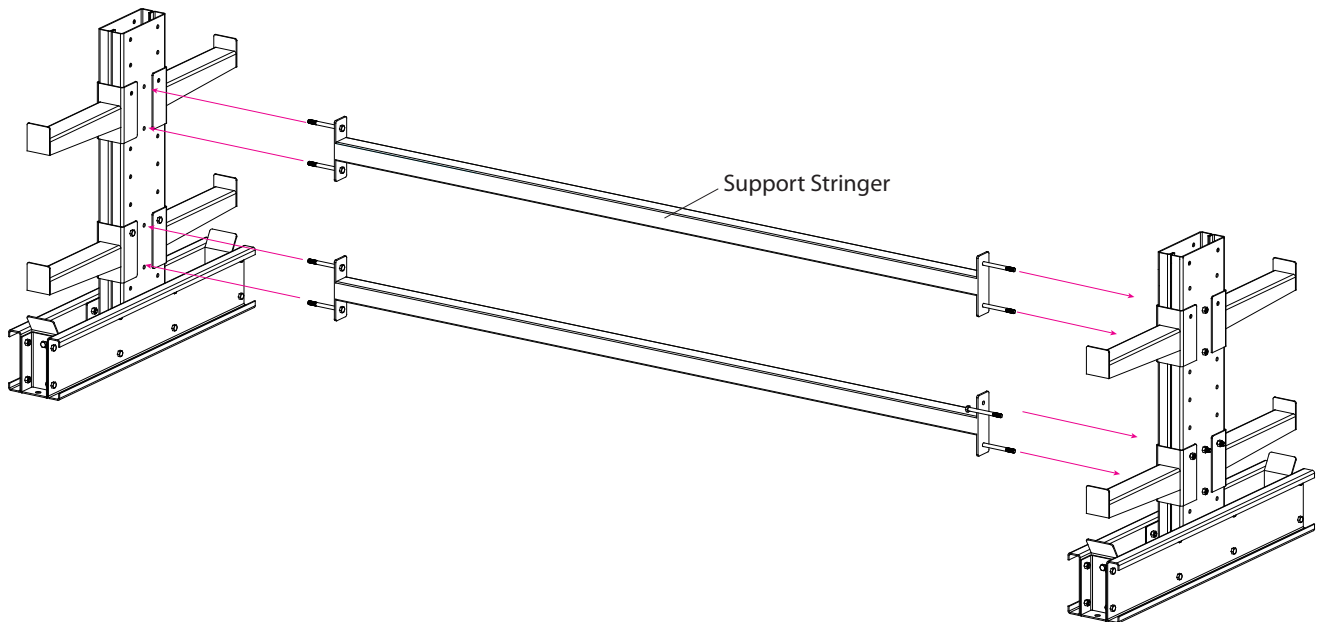
## STEP 3

Insert the face/floor mount plate between the front of the two base plates. Use (4) 3/8" x 1" hex head bolts and nylock nuts to attach. Once bolted in place attach the material retaining plate to the back side of the face plate as shown in Fig.2. Bolt in place using (1) 3/8" x 1" hex head bolt and nylock nut.



## STEP 4

Space the upright assemblies in line from each other. Attach the two uprights together with the support stringers. Use (4) 3/8" x 4" hex head bolts and nylock nuts per support stringer. Note: Longer benches with more than two uprights (Add-on units), will need to share the stringer bolts with the unit next to it. Insert the bolts through both support stringers to the left and right of the upright.



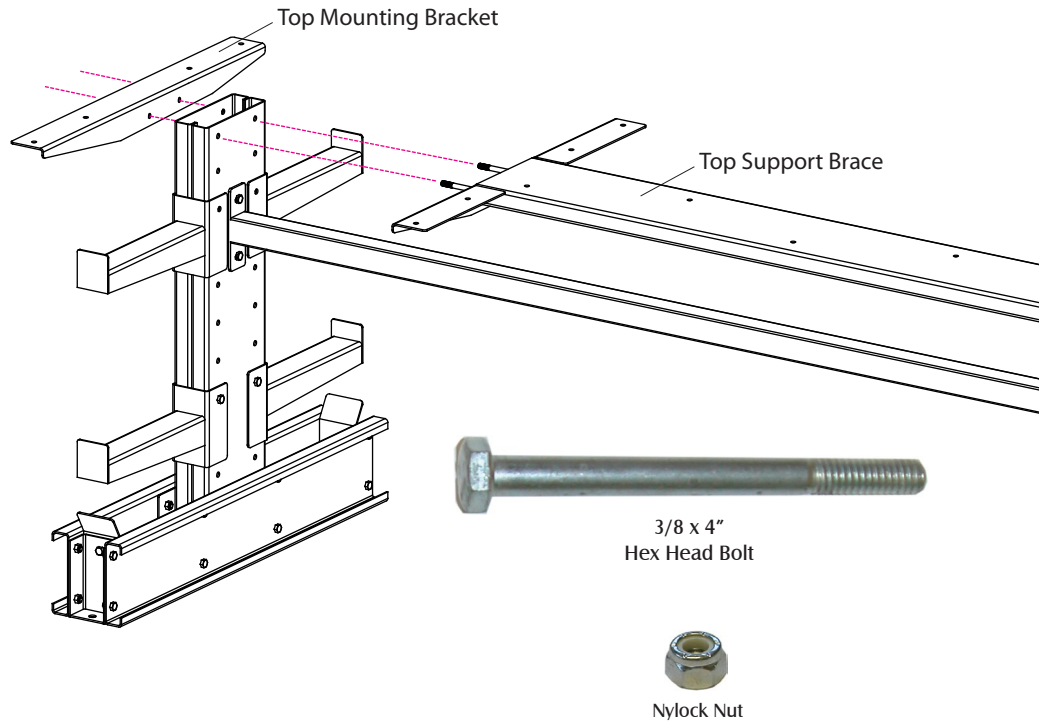
3/8 x 4"  
Hex Head Bolt

Nylock Nut

## STEP 5

Attach the support brace and top mounting bracket to the uprights. Insert (2) 3/8 x 4" hex head bolts through the top support brace assembly, followed by the upright and then the top mounting bracket. Secure with (2) nylock nuts per upright.

Note: Longer benches with more than two uprights (Add-on units), will need to share the top support brace bolts with the unit next to it. Insert the bolts through both support braces to the left and right of the upright. The top mounting bracket will go on the far right and left uprights.



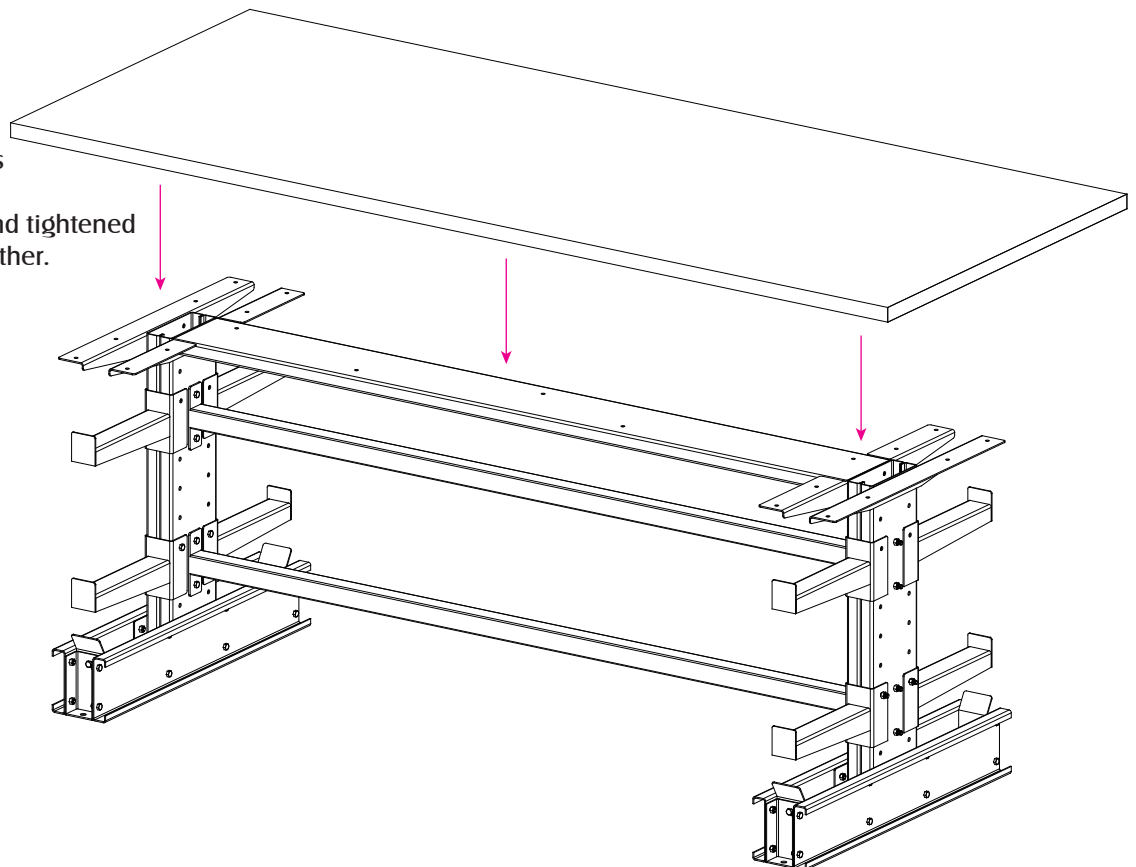
## STEP 6

Secure the top to the top support brace and top mounting brackets. Center the top front-to-back and side-to-side. Use (20) #14 x 1" Lag bolts, screwing up through the supports into the wood core of the top.

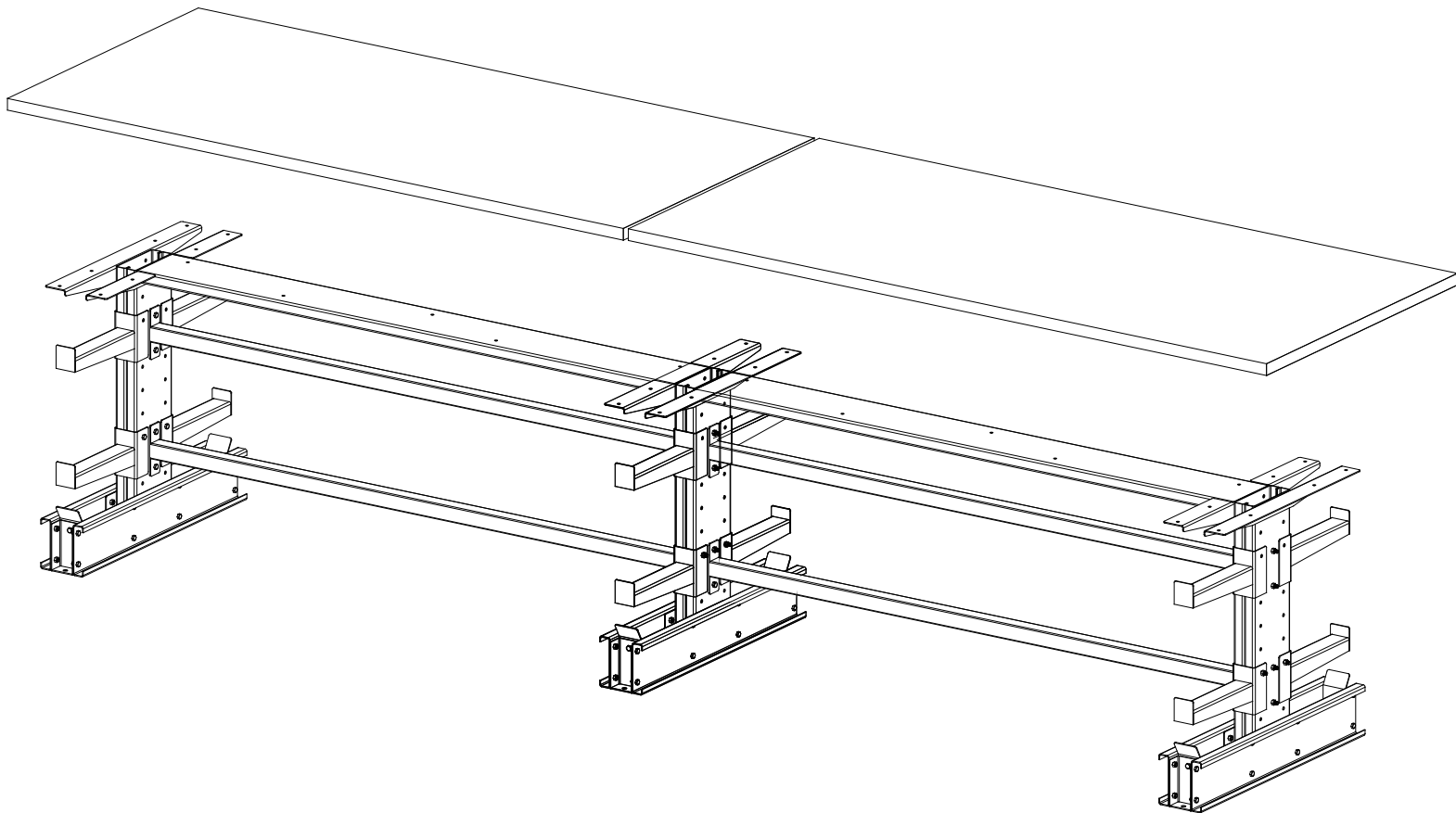
Note: Wider units that require more than one section of top will be provided with draw-bolts that are inserted from the bottom of the top and tightened to pull the sections together.



#14 x 1"  
Lag Bolt



## Add-On Unit Illustration



### Top Connection

Locate a flat & clean surface to work on. You may want to lay down a blanket to avoid scratching the tops.

Connect the two halves of your Maple top using (5) Draw Bolts.

Insert the Draw Bolts in the routed slots as shown in Figure 1.

Make sure the 2 tops are even on the finished top side before you fully tighten the bolts.

Fully tighten all draw bolts.

