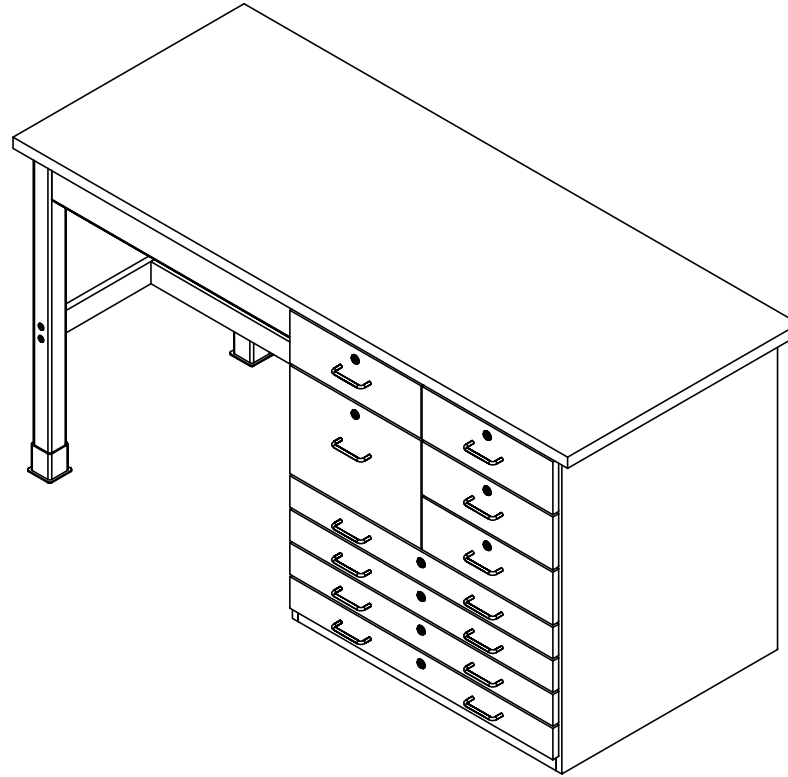


# PLANNING & LAYOUT BENCH

## ASSEMBLY INSTRUCTIONS



### NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

DWN  
BY:

EMK

UNLESS OTHERWISE SPECIFIED  
DIMENSION ARE IN INCHES  
CABINET SQUARENESS  $\pm .0625$   
FRACTIONAL VALUES  $\pm 1/32'$   
- ALL VALUES  $\pm$  OVERALL -

### PLANNING & LAYOUT BENCH ASSEMBLY INSTRUCTIONS

CREATED ASSEMBLY INSTRUCTIONS	EMK	-
DESCRIPTION	NAME	ECN NO.
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TOOLS REQUIRED

1/2" WRENCH
1/2" SOCKET AND TORQUE WRENCH - OPTIONAL
4MM ALLEN WRENCH

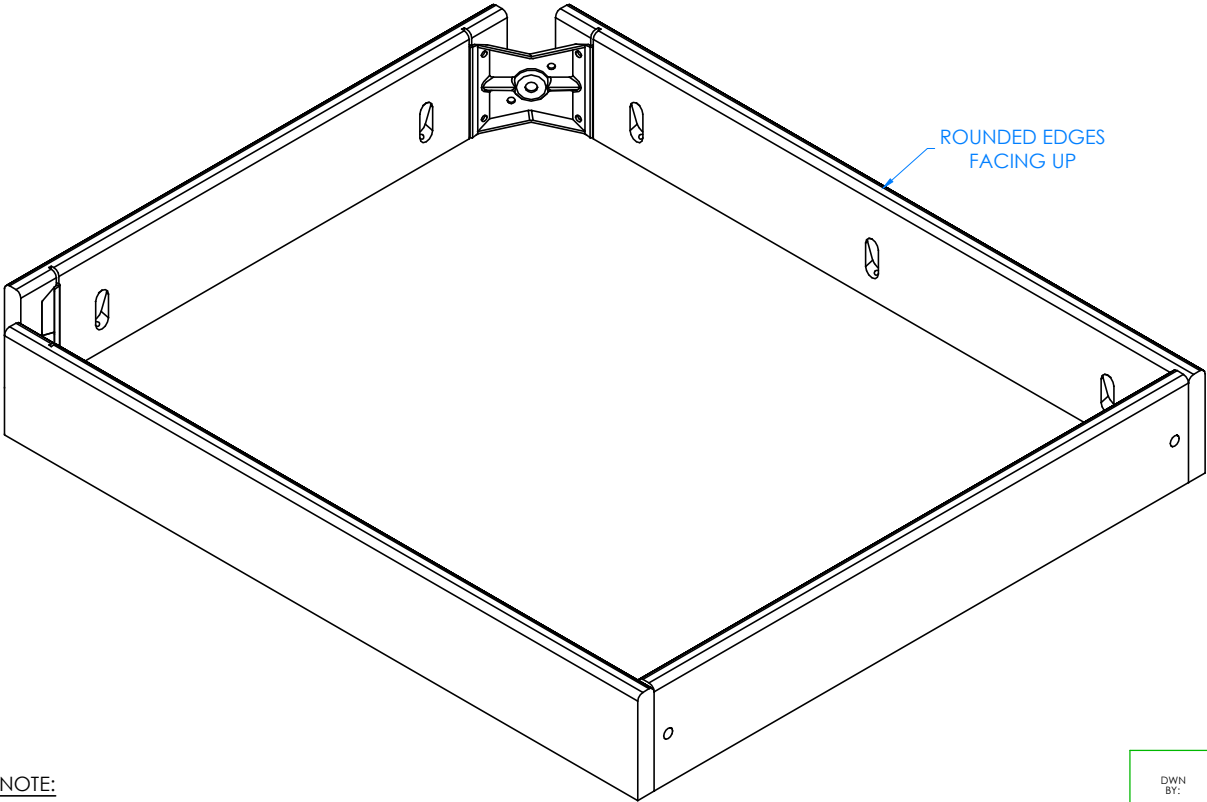
ASSEMBLY COMPONENTS

ITEMS INCLUDED	PART DESCRIPTION	QTY
APRON ASSEMBLY	APRON AND BRACKET ASSEMBLY (FACTORY ASSEMBLED)	1
TOP	TOP, PLAM, 1.25X30X72, ALMOND	1
CABINET	35"W X 28"D X 35.75"H	1
LEGS	LEG, MPL 2.25X2.25X35.00	2
LEG BRACE	LEG BRACE - 24.00" LONG	1
STRETCHER	STRETCHER - 32.00" LONG	1
LEG HARDWARE KIT	LEG HARDWARE KIT, 1 LEG	2
LEG BOOTS	LEG BOOT, BLK RUBBER	2
CONFIRMATS - LEGS	SCREW, 7MMX90MM, CONN, ALLENHEAD, BLACK	4
CONFIRMATS - STRETCHER	SCREW, 7MMX50MM, CONN, ALLENHEAD, BLACK	4
BOLT - INTERNAL APRON	BOLT, 3/8" - 16X1.625 HEX HEAD	2
WASHER - INTERNAL APRON	WASHER, 5/16" FLAT ZINC PLATED	2
SCREWS - TOP	SCREW, #8X1 3/4" QUAD RD WASH HD	12

NOTE:

1.

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NOTE:

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STEP 1:

- LAY APRON ASSEMBLY ON FLOOR WITH ROUNDED EDGES FACING UP.

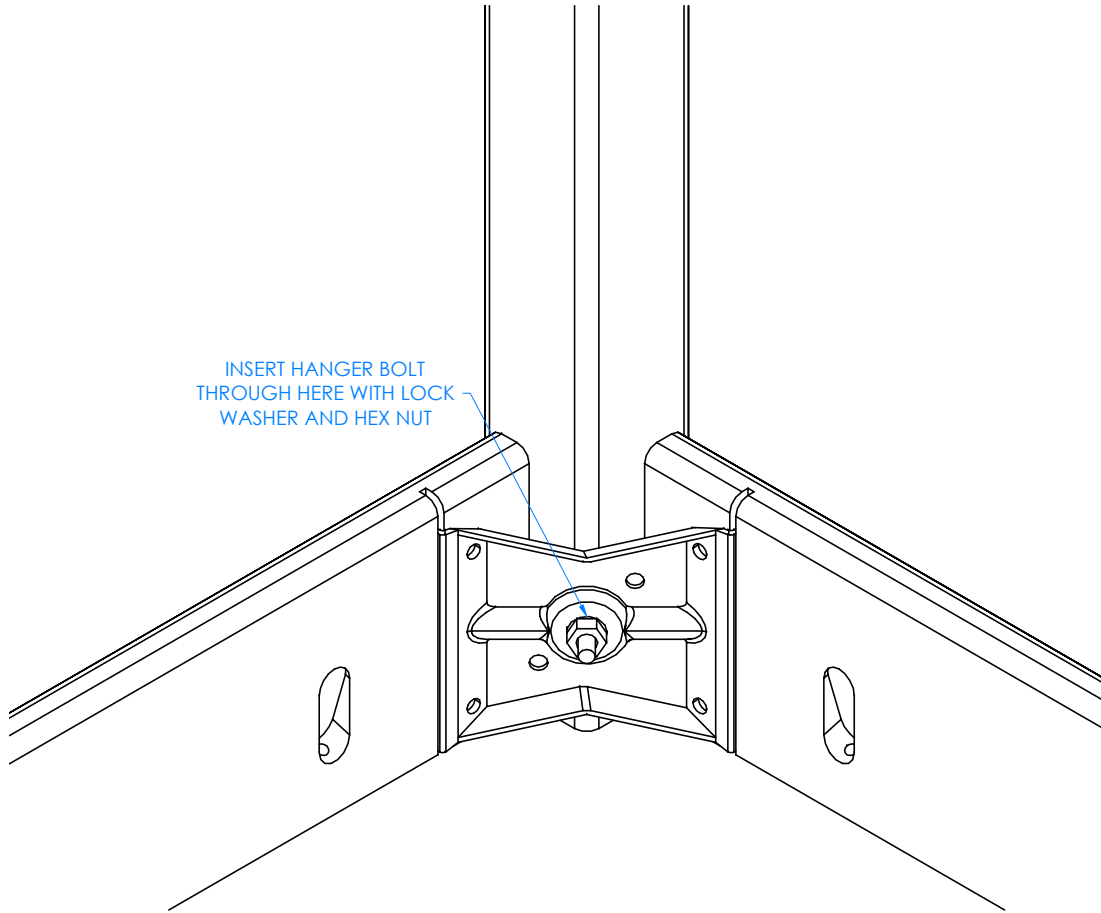
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PLANNING & LAYOUT BENCH  
ASSEMBLY INSTRUCTIONS

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INSERT HANGER BOLT  
THROUGH HERE WITH LOCK  
WASHER AND HEX NUT



CLOSE UP OF CORNER LEG ASSEMBLY

STEP 2:

- INSERT HANGER BOLT ON ONE LEG THROUGH THE CORNER BRACKET AND INSERT LOCK WASHER AND HEX NUT.
- SCREW ON NUT USING A  $\frac{1}{2}$ " WRENCH OR  $\frac{1}{2}$ " SOCKET AND TORQUE WRENCH.
- DO NOT TIGHTEN ALL THE WAY.
- REPEAT FOR OTHER LEG.

NOTE:

1.

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PLANNING & LAYOUT BENCH  
ASSEMBLY INSTRUCTIONS

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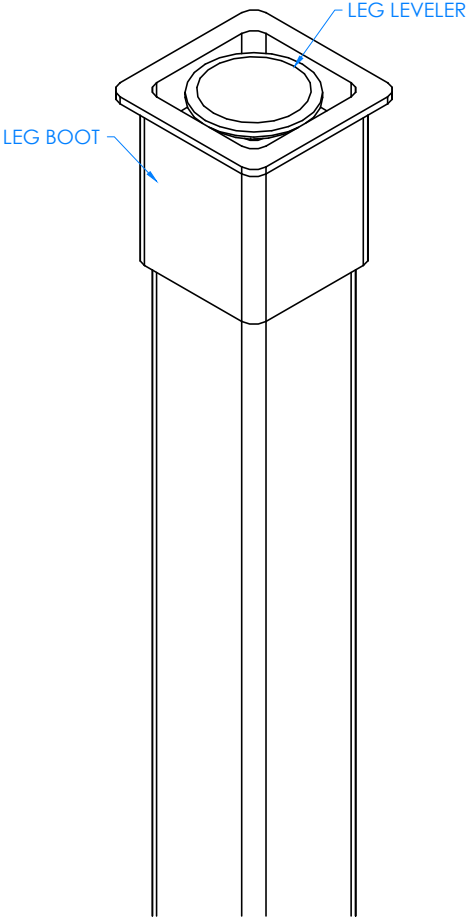
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CLOSE UP OF LEG BOOT AND LEVELER ASSEMBLY

STEP 3:

- SLIDE LEG BOOT ONTO LEGS WITH FLARED END TOWARDS BOTTOM OF LEGS.
- SCREW LEG LEVELERS INTO T-NUT ON BOTTOM OF LEGS.

NOTE:

1.

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FRACTIONAL VALUES ± 1/32"  
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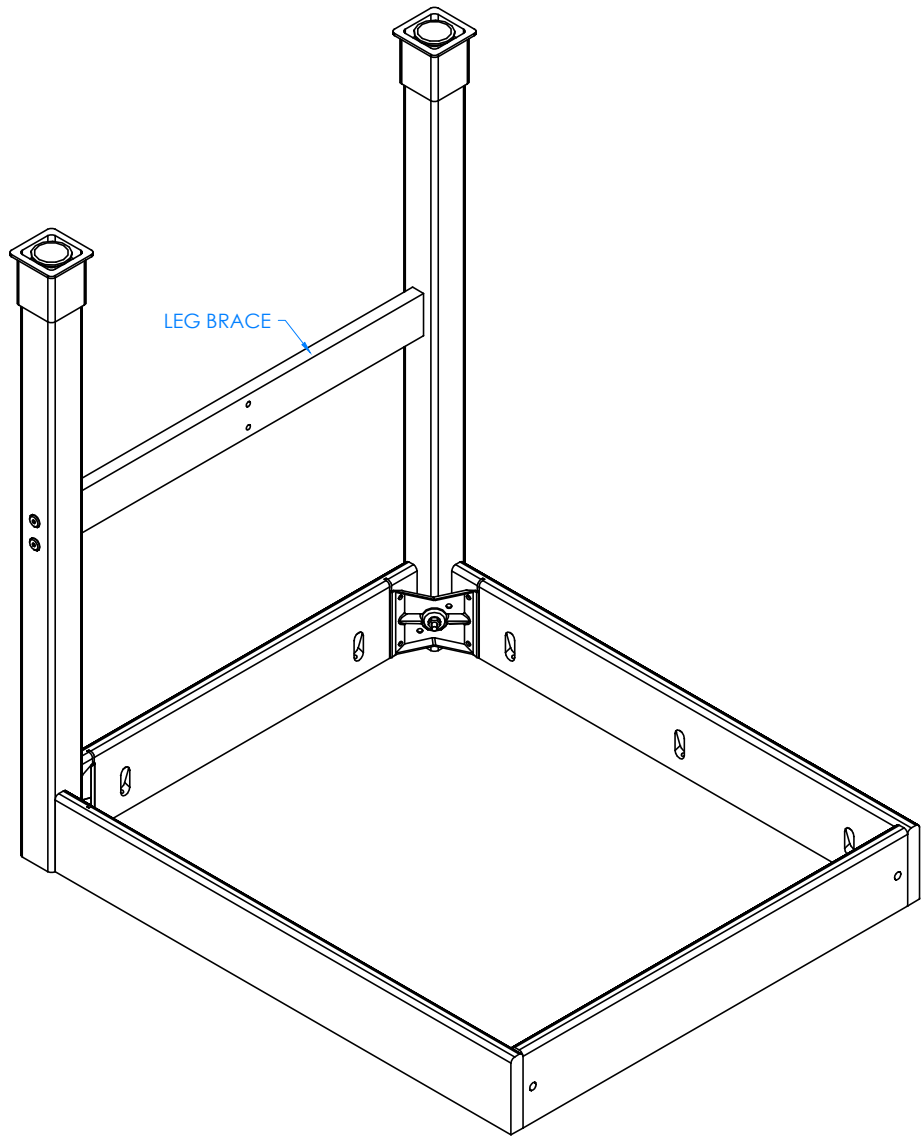
PLANNING & LAYOUT BENCH  
ASSEMBLY INSTRUCTIONS

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STEP 4:

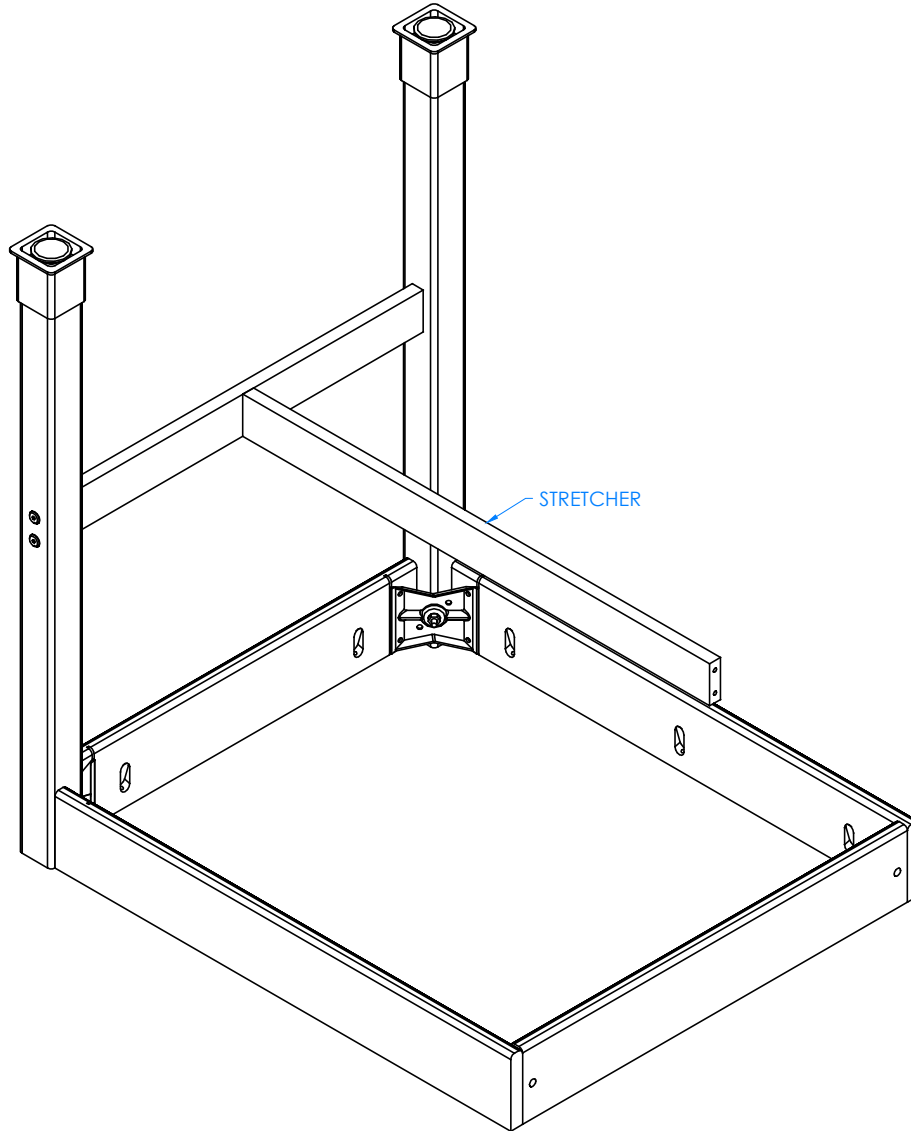
- ATTACH BRACE TO LEGS.
- INSERT THE CONFIRMATS INTO ONE LEG AND SCREW INTO BRACE.
- REPEAT ON OTHER LEG.
- MAKE SURE BRACE IS STRAIGHT AND ALL CONFIRMATS ARE TIGHT.

NOTE:

1.

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STEP 4:

- PLACE STRETCHER CENTERED ON LEG BRACE.
- ATTACH STRETCHER WITH HARDWARE PROVIDED.
- GO BACK TO STEP 2 AND TIGHTEN UP THE HANGER BOLTS FOR EACH LEG USING A  $\frac{1}{2}$ " WRENCH OR  $\frac{1}{2}$ " SOCKET AND TORQUE WRENCH, TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS.

NOTE:

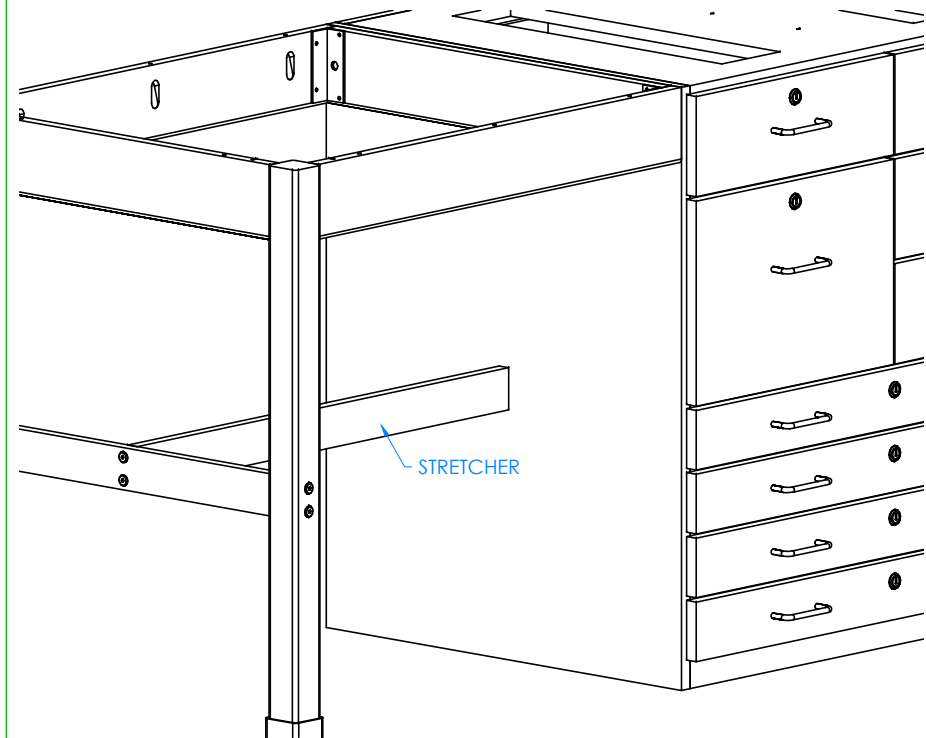
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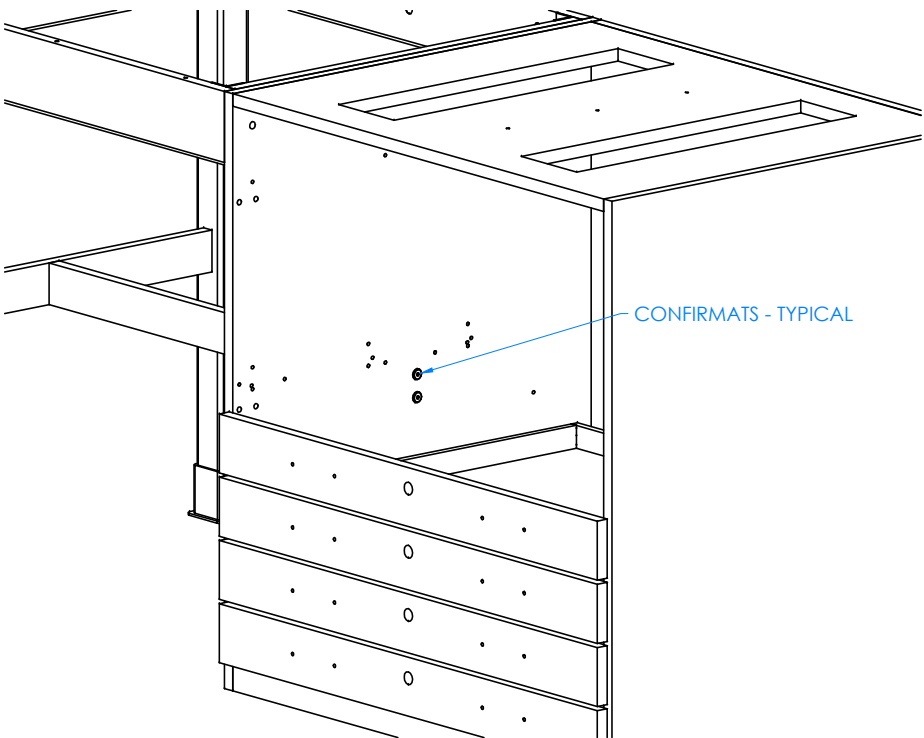
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		SCALE: NTS	SHEET: 7 OF 11

STEP 5:

- FLIP APRON ASSEMBLY OVER ONTO LEGS.
- ALIGN HOLES ON THE STRETCHER TO THE HOLES ON LEFT SIDE OF CABINET.
- TAKE OUT TOP DRAWERS TO ATTACH STRETCHER FROM INSIDE THE CABINET.
- SCREW CONFIRMATS INTO STRETCHER.



OUTSIDE OF CABINET SHOWN



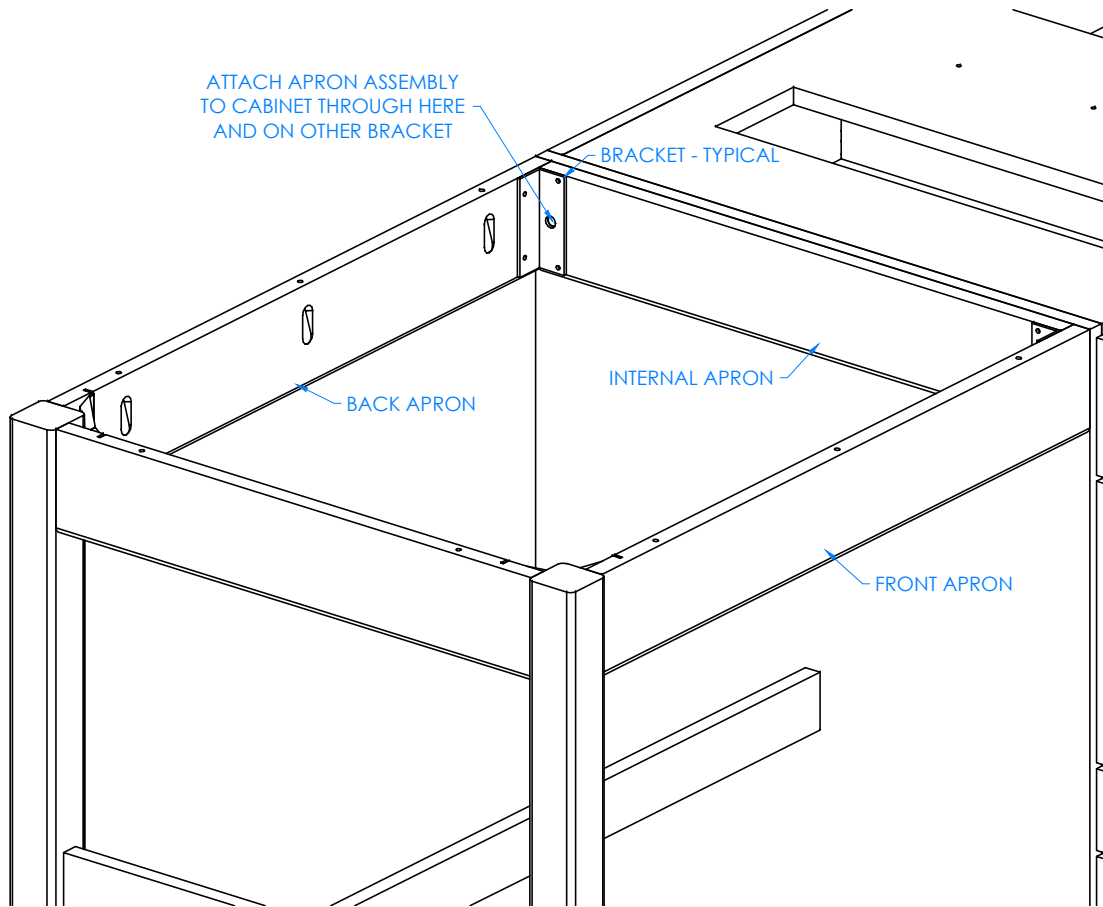
INSIDE OF CABINET SHOWN

NOTE:

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STEP 6:

- POSITION APRON ASSEMBLY SO INNER HOLES OF THE BRACKETS ON INTERNAL APRON ARE LINED UP WITH TWO HOLES ON LEFT SIDE OF CABINET (THE FRONT APRON WILL BE FLUSH WITH THE FRONT OF CABINET AND THE BACK APRON WILL BE FLUSH WITH THE BACK OF CABINET).
- INSERT THE TWO BOLTS AND WASHERS THAT ARE PROVIDED INTO THOSE HOLES AND TIGHTEN.
- ADJUST LEG LEVELERS TO LEVEL APRON ASSEMBLY WITH CABINET.

CLOSE UP OF APRON ASSEMBLY SHOWN

NOTE:

1.

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FRACTIONAL VALUES  $\pm 1/32"$   
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PLANNING & LAYOUT BENCH  
ASSEMBLY INSTRUCTIONS

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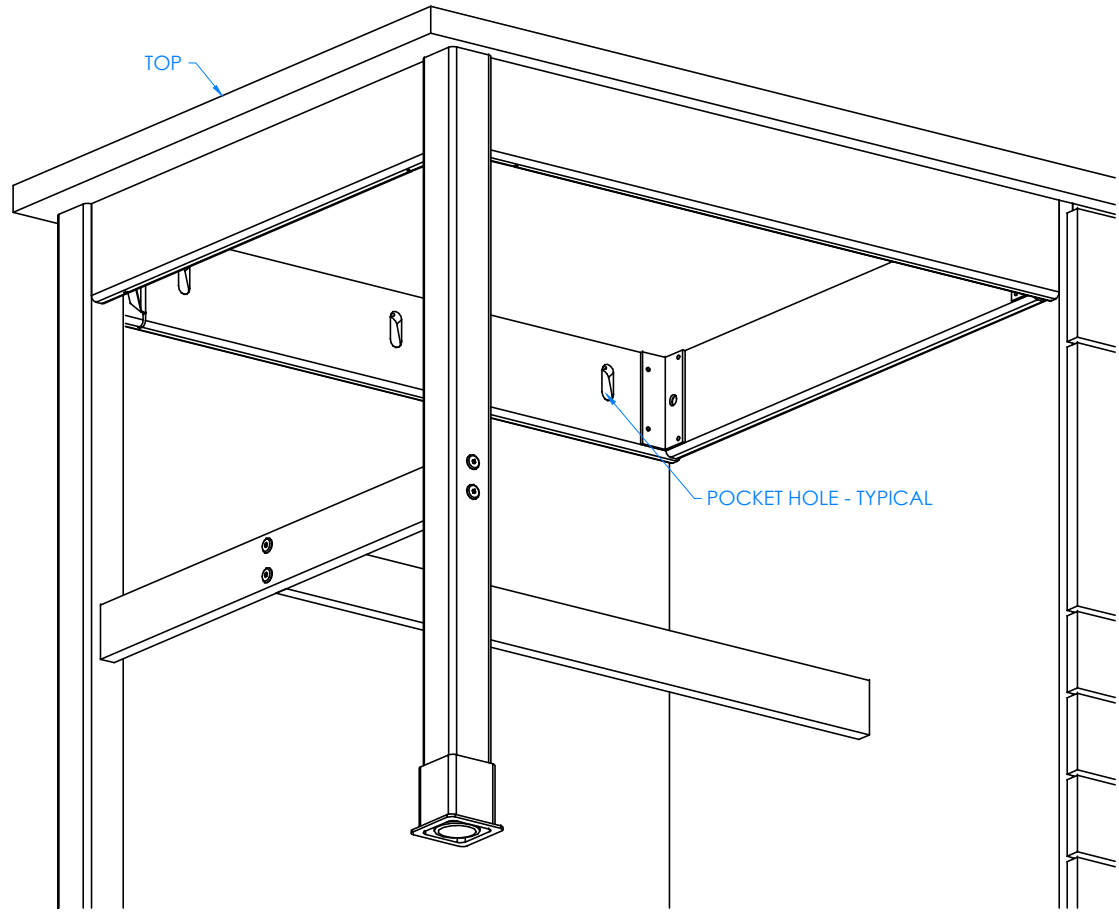
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UNDERSIDE OF WORKSTATION SHOWN

## STEP 7:

- SET TOP ON UNIT AND ADJUST FOR PROPER OVERHANG (1" OVERHANG ON THE SIDES AND 2" OVERHANG ON THE FRONT AND BACK).
- ATTACH TOP BY GOING INSIDE CABINET AND SCREWING UP THROUGH TOP (NOT SHOWN) AND BY GOING UNDERNEATH UNIT AND SCREWING INTO THE POCKET HOLES LOCATED ON APRON ASSEMBLY.
- PRE-DRILL HOLES IN CABINET TOP TO PREVENT CRACKING.
- MAKE SURE SCREWS ARE TIGHT AND TOP IS SECURE.

NOTE:

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PLANNING & LAYOUT BENCH  
ASSEMBLY INSTRUCTIONS

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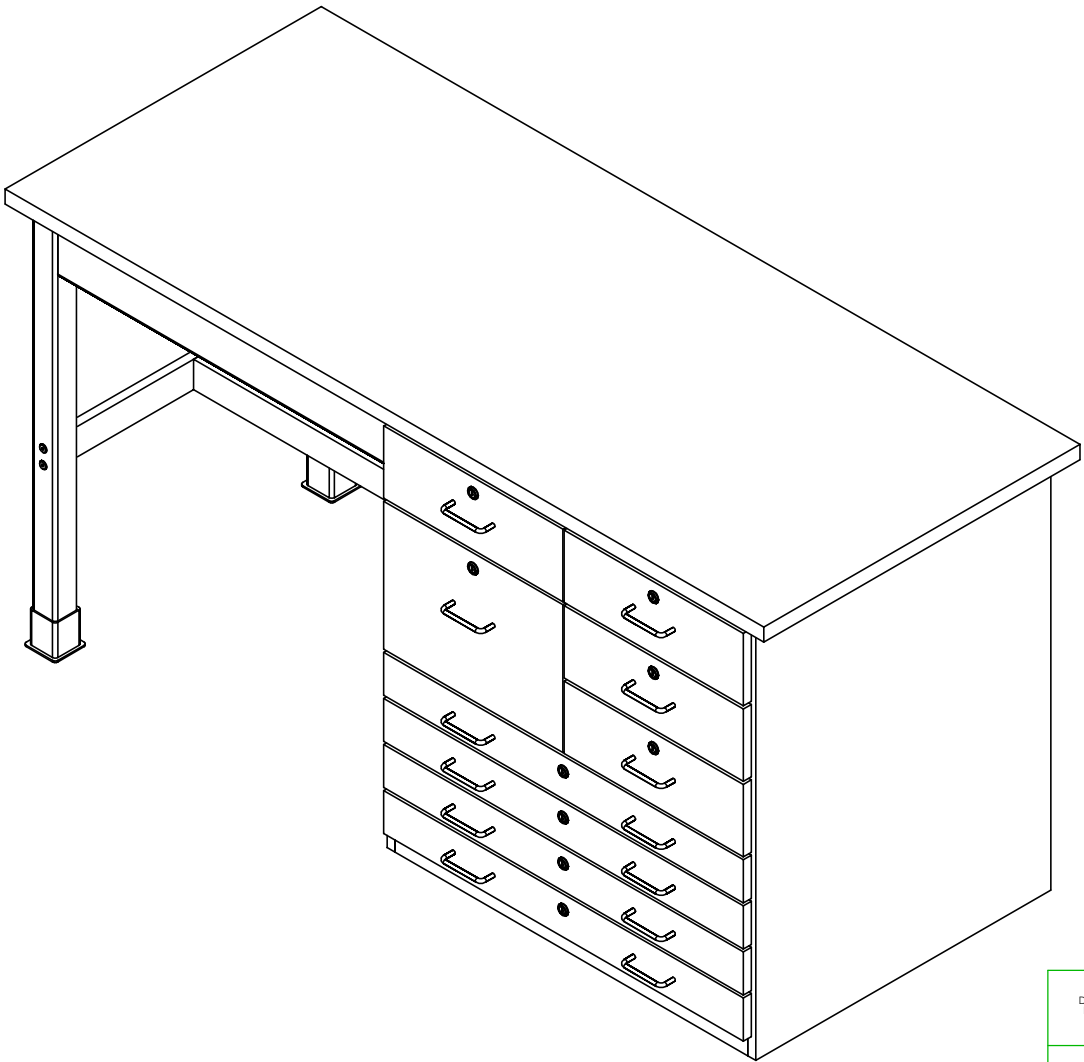
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NOTE:

1.

STEP 8:

- PUT DRAWERS BACK IN.
- PLACE UNIT IN DESIRED LOCATION.

COMPLETE UNIT SHOWN

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