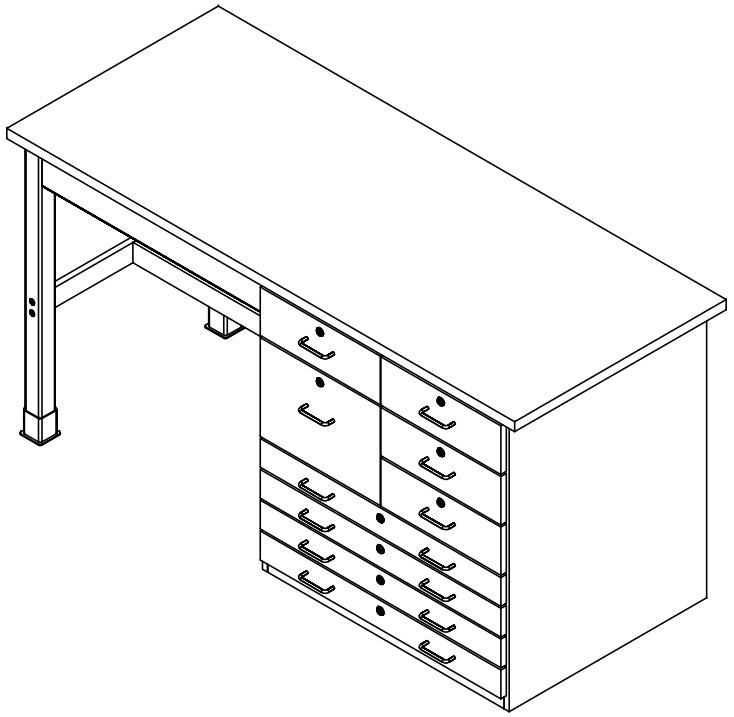
IN HOUSE ASSEMBLY TEMPLATE

PLANNING & LAYOUT BENCH

PLB-201
ASSEMBLY INSTRUCTIONS



NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

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UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES
CABINET SQUARENESS ± .0625
FRACTIONAL VALUES ± 1/32"
- ALL VALUES ± OVERALL -

PLANNING & LAYOUT BENCH
ASSEMBLY INSTRUCTIONS

REV.	DESCRIPTION	DATE	NAME	ECN NO.
A	CREATED ASSEMBLY INSTRUCTIONS	11/12/14	EMK	-

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PLB-201	NTS	1 OF 5	REV A

TOOLS REQUIRED
½" WRENCH
½" SOCKET AND TORQUE WRENCH - OPTIONAL
4MM ALLEN WRENCH

ASSEMBLY COMPONENTS

ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY
APRON ASSEMBLY	N/A	APRON AND BRACKET ASSEMBLY (FACTORY ASSEMBLED)	1
TOP	17-0036	TOP,PLAM,1.25X30X72,ALMOND	1
CABINET	N/A	35"W X 28"D X 35.75"H	1
LEGS	501102	LEG,MPL 2.25X2.25X35.00	2
LEG BRACE	N/A	LEG BRACE - 24.00" LONG	1
STRETCHER	N/A	STRETCHER - 32.00" LONG	1
LEG HARDWARE KIT	520001	LEG HARDWARE KIT, 1 LEG	2
LEG BOOTS	100076	LEG BOOT,BLK RUBBER	2
CONFIRMATS - LEGS	227578	SCREW,7MMX90MM,CONN,ALLENHEAD, BLACK	4
CONFIRMATS - STRETCHER	228564	SCREW,7MMX50MM,CONN,ALLENHEAD, BLACK	4
BOLT - INTERNAL APRON	231922	BOLT,⅜ -16X1.625 HEX HEAD	2
WASHER - INTERNAL APRON	100451	WASHER,⅝ FLAT ZINC PLATED	2
SCREWS - TOP	100641	SCREW,#8X1¾" QUAD RD WASH HD	12

NOTE:

1.

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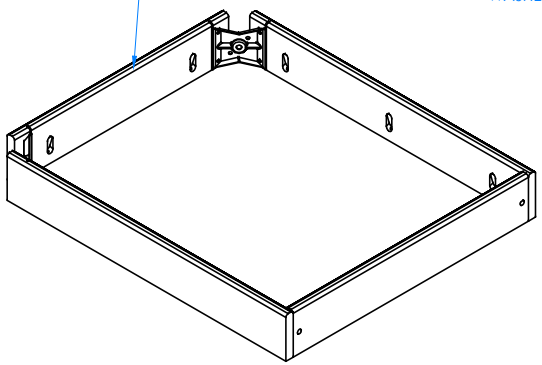
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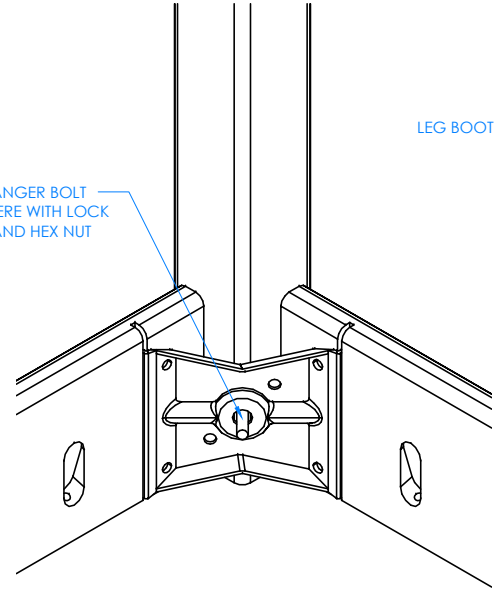
PLANNING & LAYOUT BENCH
TOOLS AND ASSEMBLY COMPONENTS

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PLB-201	NTS	2 OF 5	REV A



STEP 1:

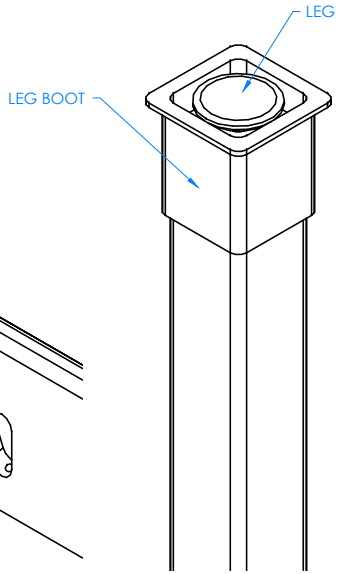
LAY APRON ASSEMBLY ON FLOOR WITH ROUNDED EDGES FACING UP.



CLOSE UP OF CORNER LEG ASSEMBLY

STEP 2:

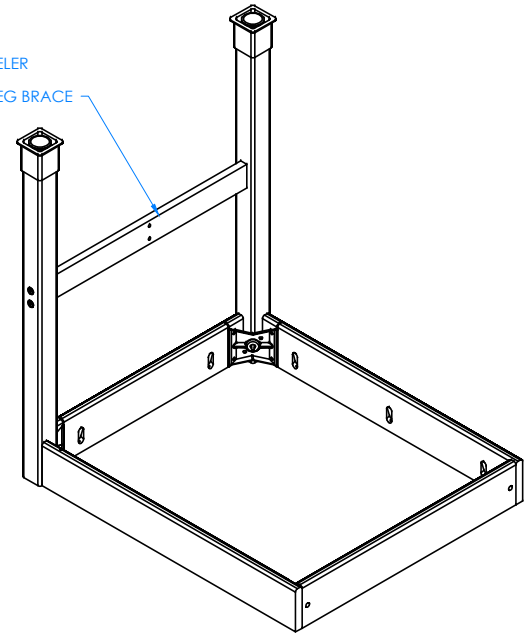
INSERT HANGER BOLT ON ONE OF THE LEGS THROUGH THE CORNER BRACKET AND INSERT LOCK WASHER AND HEX NUT. USING A ½" WRENCH OR ½" SOCKET AND TORQUE WRENCH, SCREW ON THE NUT BUT DO NOT TIGHTEN ALL THE WAY. REPEAT FOR THE OTHER LEG.



CLOSE UP OF LEG BOOT AND LEG LEVELER ASSEMBLY

STEP 3:

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



STEP 4:

USING A 4MM ALLEN WRENCH, INSERT THE CONFIRMATS INTO ONE LEG AND SCREW INTO THE BRACE. REPEAT FOR THE OTHER LEG. MAKE SURE BRACE IS STRAIGHT AND ALL CONFIRMATS ARE TIGHT.

NOTE:

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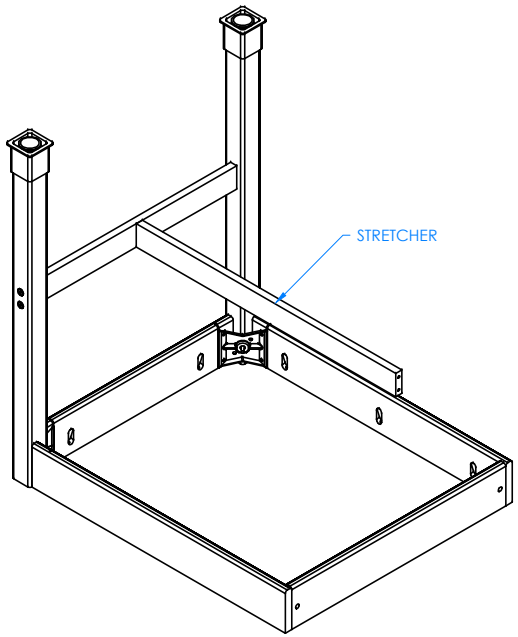
PLANNING & LAYOUT BENCH ASSEMBLY INSTRUCTIONS

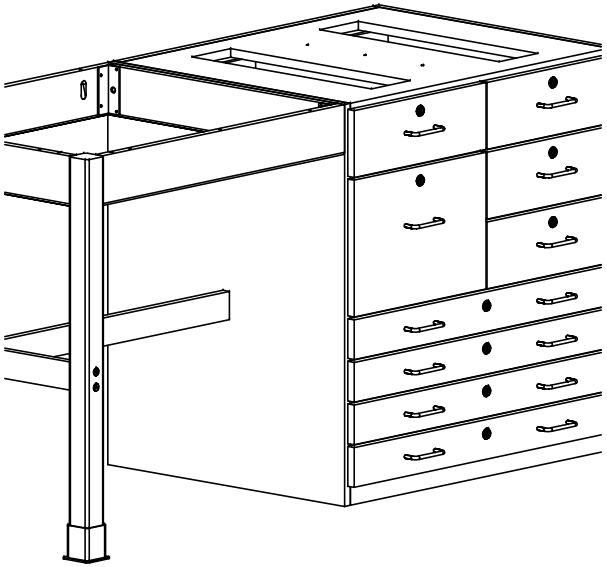
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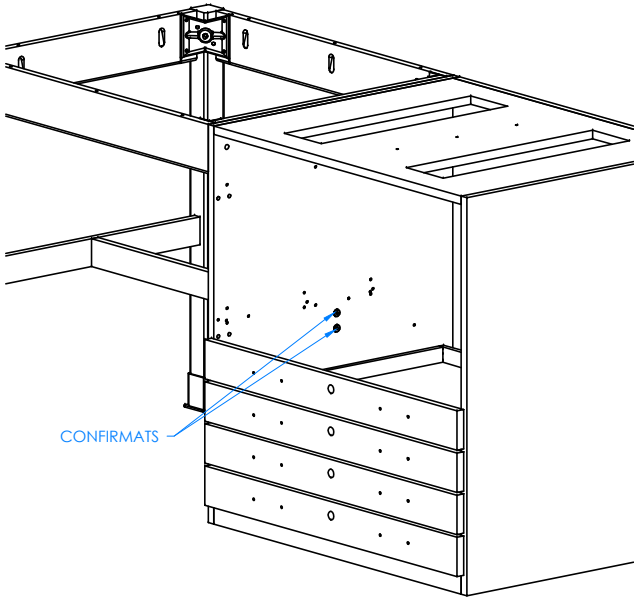
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PLB-201	NTS	3 OF 5	REV A





OUTSIDE OF CABINET SHOWN



INSIDE OF CABINET SHOWN

STEP 4:

INSERT STRETCHER ONCE LEG BRACE IS IN POSITION. ATTACH STRETCHER USING THE CONFIRMATS PROVIDED. GO BACK TO STEP 2 AND TIGHTEN UP THE HANGER BOLTS FOR EACH LEG USING A ½" WRENCH OR ½" SOCKET AND TORQUE WRENCH, TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS .

STEP 5:

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

NOTE:

1.

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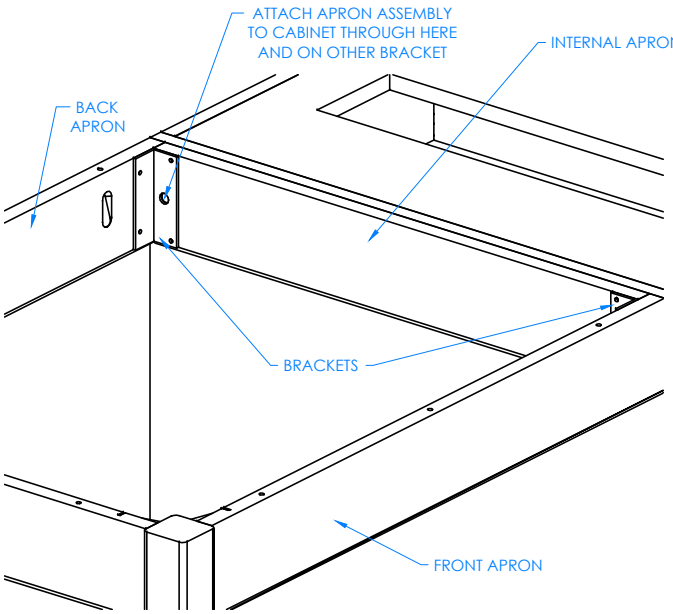
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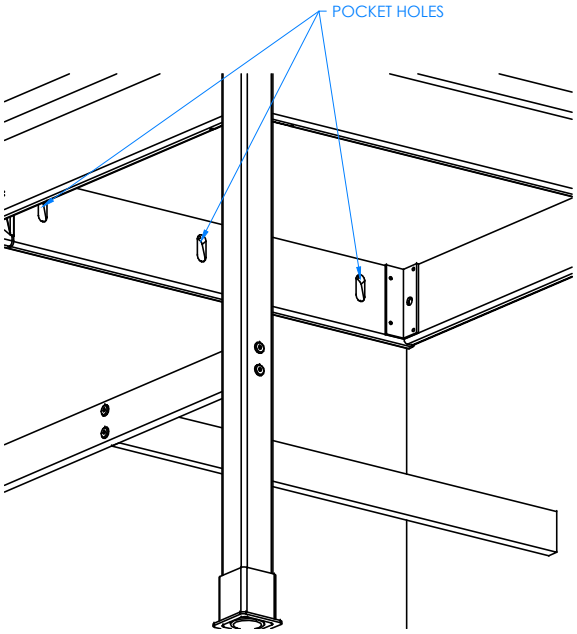
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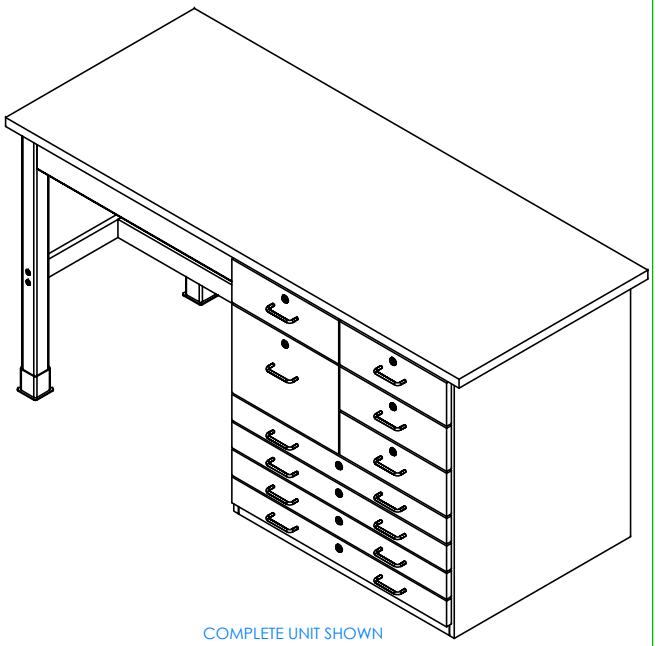
ASSEMBLY INSTRUCTIONS

DRAWING NUMBER:	SCALE:	SHEET:	REVISION:
PLB-201	NTS	4 OF 5	REV A



CLOSE UP OF APRON ASSEMBLY SHOWN





COMPLETE UNIT SHOWN

STEP 6:

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

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 THE TOP (NOT SHOWN) AND BY GOING UNDERNEATH UNIT AND SCREWING INTO THE POCKET HOLES ON THE APRON ASSEMBLY. MAKE SURE SCREWS ARE TIGHT AND TOP IS SECURE.

STEP 8:

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

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PLB-201	NTS	5 OF 5	REV A