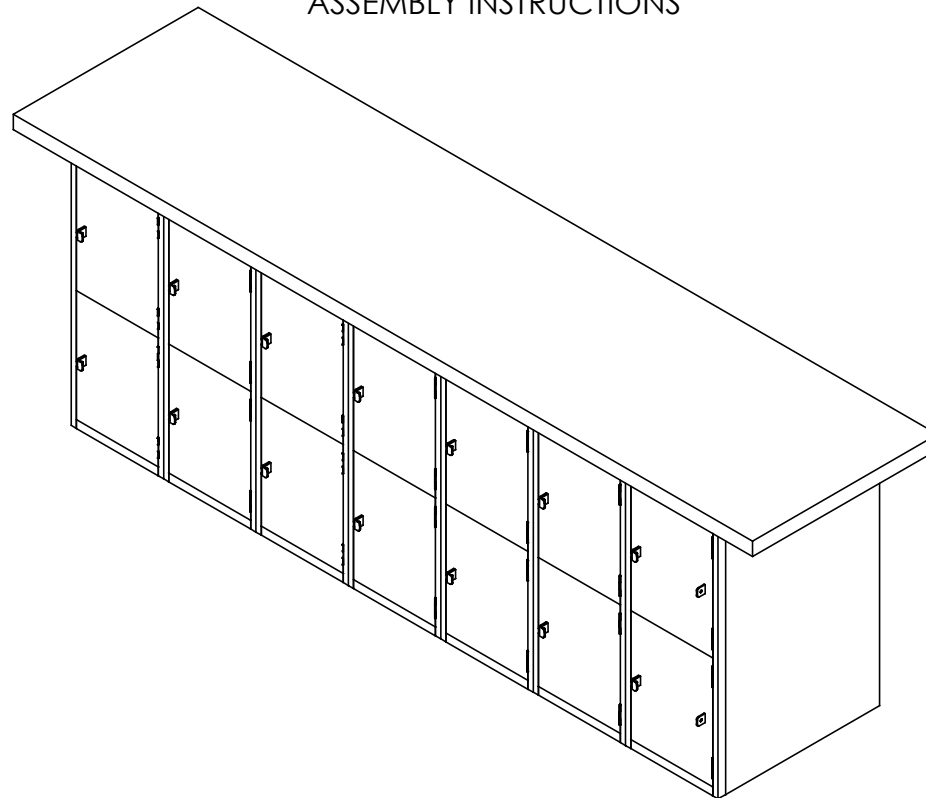


WALL BENCH II

MA6 & MAD2 SERIES
ASSEMBLY INSTRUCTIONS




NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE	DWN BY:	EMR	DATE DWN:	9/30/21
DECIMALS: X = ± .000	APR BY:		DATE APR:	
XX = ± .020	APR BY:		DATE APR:	
XXX = ± .010	APR BY:		DATE APR:	
ANGLES: = ± 1°	APR BY:		DATE APR:	
CABINET SQUARENESS: = ± .0625	APR BY:		DATE APR:	

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TITLE:
**WALL BENCH II
ASSEMBLY INSTRUCTIONS**

REV.	DESCRIPTION	DATE	NAME	ECN NO.
A	CREATED DRAWING	9/30/21	EMR	-
REVISION LEVEL				

DRAWING NUMBER:	SCALE:	SHEET:	REVISION:
MA6 & MAD2 SERIES	NTS	1 OF 6	REV A

TOOLS REQUIRED

1/2" WRENCH
1/2" SOCKET AND TORQUE WRENCH - OPTIONAL
DRILL


ASSEMBLY COMPONENTS

ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY
TOP	VARIES	TOP, MPL (1.75, WIDTH AND LENGTH VARIES)	1
STEEL BASE	VARIES	METAL BASE (STYLE VARIES)	VARIES
FLEXIBLE ANGLES - GREY	20-0001	FLEXIBLE ANGLES - 17" - A118 - GREY	2
FLEXIBLE ANGLES - BLACK	236104	FLEXIBLE ANGLE - 17" - A118-BLACK	2
HARDWARE	20-0050	FLEXIBLE - 4824363 - HARDWARE	1

NOTE:

- 1. COMPONENTS VARY WITH STYLE OF STEEL WORKBENCH PURCHASED.
- 1.1. TOP SELECTIONS:
 - 1.1.1. 1 3/4" MAPLE

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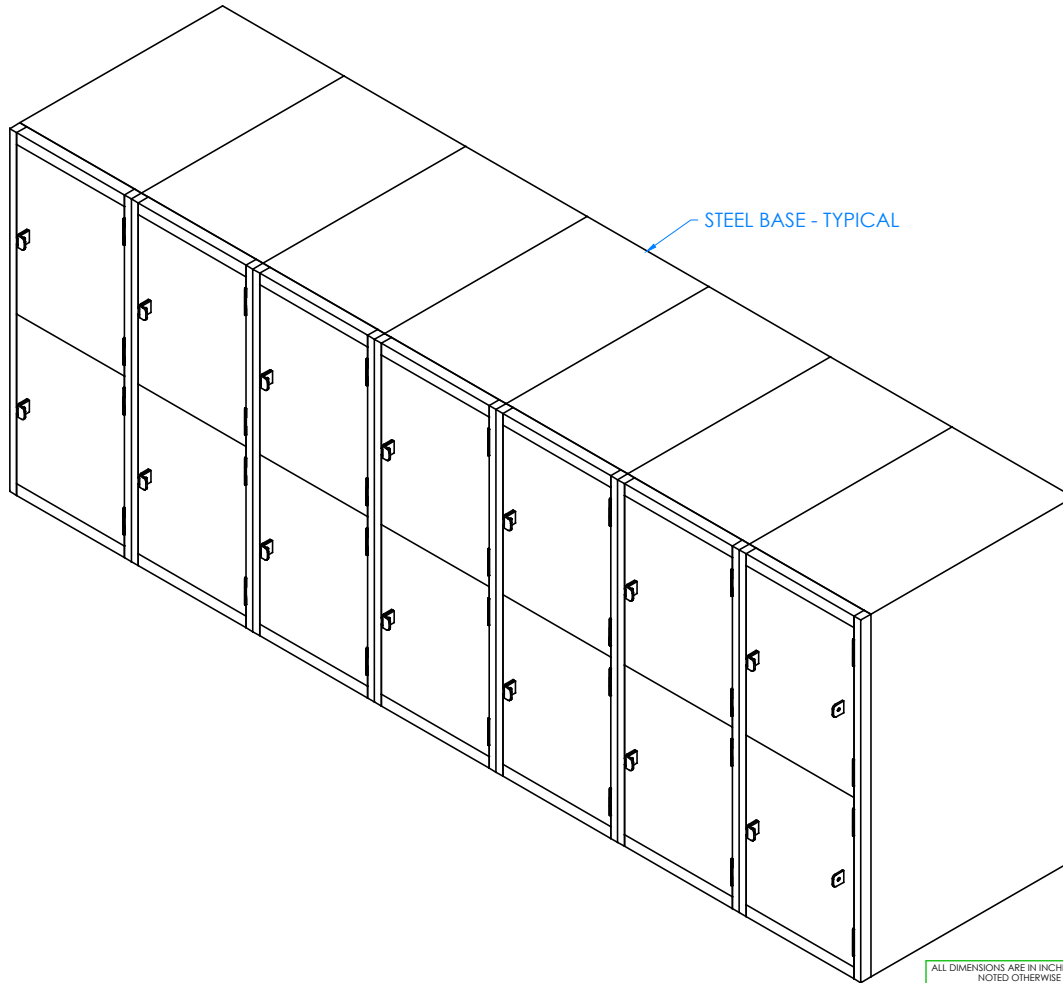


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TITLE:
**WALL BENCH II
 TOOLS AND ASSEMBLY COMPONENTS**

DRAWING NUMBER: MA6 & MAD2 SERIES	SCALE: NTS	SHEET: 2 OF 6	REVISION: REV A
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REV.	DESCRIPTION	DATE	NAME	ECN NO.
A	CREATED DRAWING	9/30/21	EMR	-
REVISION LEVEL				



STEP 1:

- POSITION STEEL BASE IN DESIRED LOCATION.
- LEVEL CABINETS.
- ANCHOR CABINETS TO EACH OTHER.

****NOTE****
 CABINETS MUST BE LEVELED OR
 DOORS AND DRAWERS MAY NOT
 OPEN OR CLOSE CORRECTLY

NOTE:

1.

ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE	DWN BY:	EMR	DATE DWN:	9/30/21
DECIMALS: $\times = \pm .000$	APR BY:		DATE APR:	
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ANGLES: $= \pm 1^{\circ}0'$	APR BY:		DATE APR:	
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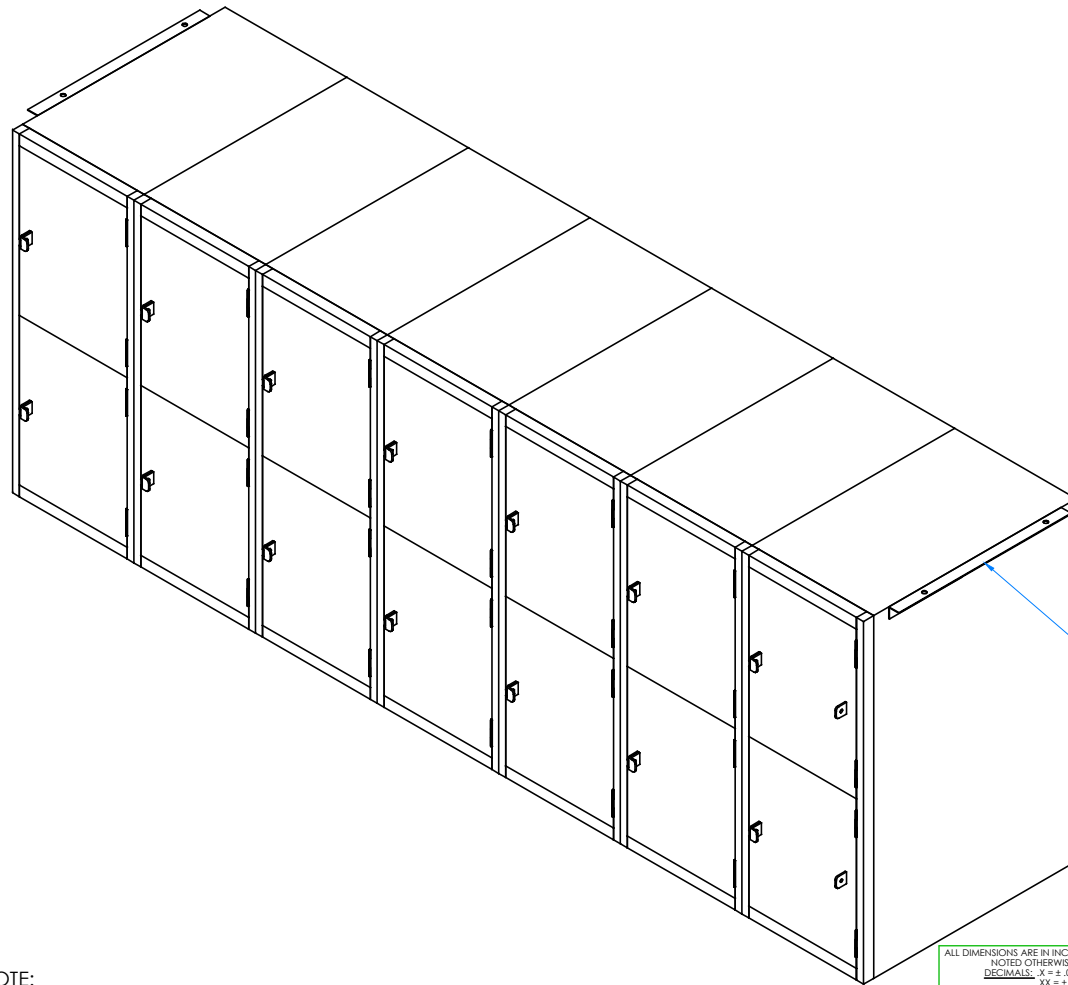


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TITLE:
 WALL BENCH II
 ASSEMBLY INSTRUCTIONS

REV.	DESCRIPTION	DATE	NAME	ECN NO.
A	CREATED DRAWING	9/30/21	EMR	-
REVISION LEVEL				

DRAWING NUMBER:	SCALE:	SHEET:	REVISION:
MA6 & MAD2 SERIES	NTS	3 OF 6	REV A



STEP 2:

- PLACE FLEXIBLE ANGLE ON SIDE OF STEEL BASE.
- MAKE SURE IT IS CENTERED AND TOP EDGE OF FLEXIBLE ANGLE IS FLUSH WITH TOP EDGE OF BASE.
- ATTACH ANGLES TO SIDES OF BASE WITH HARDWARE PROVIDED.
- BOLTS GO HORIZONTALLY THROUGH ANGLE INTO BASE.
- NUTS AND WASHERS ARE TIGHTENED TO BOLT FROM INSIDE OF BASE.
- TIGHTEN NUT USING 1/2" WRENCH OR 1/2" SOCKET AND TORQUE WRENCH, TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS.
- REPEAT ON OTHER SIDE.

FLEXIBLE ANGLE - TYPICAL
ATTACH TO SIDE OF STEEL BASE
(BOTH SIDES)

NOTE:

1.

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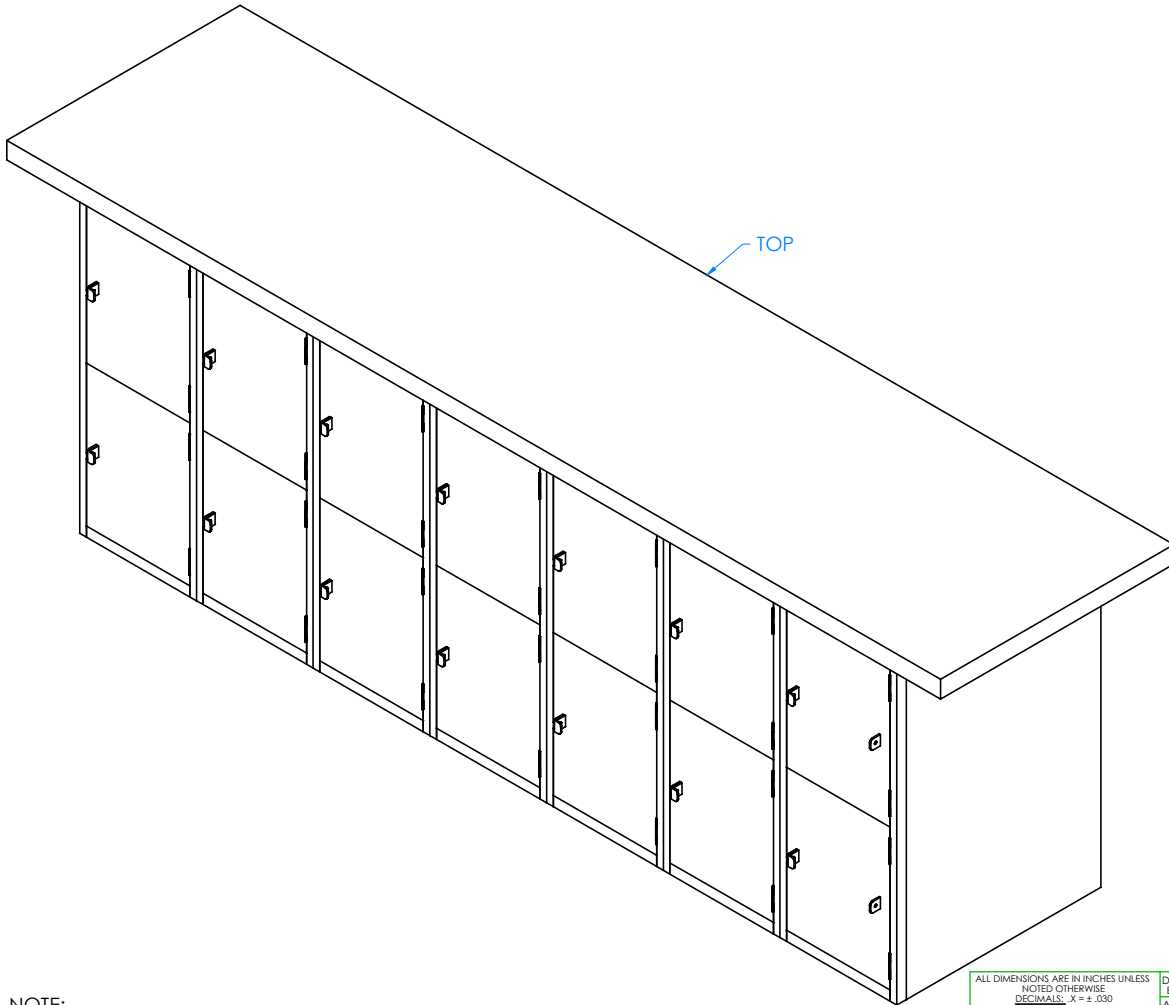


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REVISION LEVEL				

DRAWING NUMBER:	SCALE:	SHEET:	REVISION:
MA6 & MAD2 SERIES	NTS	4 OF 6	REV A



STEP 3:

- PLACE CARDBOARD ON TOP OF STEEL BASE IN CORNERS AND CENTER BEFORE INSTALLING TOP (NOT SHOWN).
- THIS ALLOWS MAPLE TOP TO BREATHE.
- LAY TOP ON STEEL BASE WITH PROPER OVERHANG (CENTERED ON WORK BENCH).
- LAG SCREWS GO VERTICALLY THROUGH ANGLE SUPPORT UP INTO TOP.
- PRE-DRILL HOLES IN TOP FOR LAG SCREWS.

NOTE:

1.

COMPLETE UNIT SHOWN

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MA6 & MAD2 SERIES	NTS	5 OF 6	REV A

PRODUCT

Butcher Block (Varnished Tops) *Maintenance & Repair*

SPILLS

- Be sure any spills are cleaned up immediately. Excessive moisture and certain chemicals allowed to stand on a finished surface can cause damage.
- Clean spills or soiled areas with a damp cloth and dry thoroughly.
- Periodically, apply a coat of spray wax, paste wax, or lemon oil to finished surface. This will enhance and protect the finish and insure a moisture barrier is intact in the event the finish becomes scratched or worn.

SCRATCHES & DENTS

- Minor scratches and dents can be easily repaired by rubbing the affected area with steel wool or fine grit (#220) sandpaper. Remember, when rubbing or sanding always sand with the grain of the wood. Feather edges of repair in to the surrounding area. Remove all dust and residue and apply a coat of clear lacquer type finish or paint. Clear lacquer type finish can be purchased at most paint or hardware stores. Small cans of touch-up paint are available from your dealer or representative. Paint colors can easily be matched at most paint stores. Confine touch-up only to the area that was sanded. Remember, follow manufacturing directions on product label when refinishing.
- Major scratches and gouges where large portions of wood have been removed or damaged should be handled by a professional experienced in furniture repair with the proper tools and equipment.

MINERAL STREAKS

- Mineral Streaks—Natural Coloring of wood due to mineral deposits in the tree. Repair is not required and will add to the individuality of your table. Sizes can range up to a 1/4" wide and up to 3" in length.

HUMIDITY GUIDELINES

Your Butcher Block was kiln-dried to an initial moisture content of 7.6%. In order to maintain the beauty and integrity of your Butcher Block, it is recommended that special care be taken to keep the relative humidity and temperature within your home or warehouse in the highlighted range. This will limit the amount of expansion and contraction in your natural wood product and minimize the risk of environmental damage.

- **Environment Acclimation:** Environmental damage does not constitute defective product. Allowing your Butcher Block to acclimate to the environment for at least 72 hours prior to installation, following recommended installation practices that allow your Butcher Block to move with the conditions and controlling the environment itself are all key factors that determine the life of your product.
- **Temperature Changes:** It is important to note that as winter temperatures drop, so does relative humidity in the air. The heaters come on which further dries the air. Keeping the area humidified to an acceptable level usually becomes necessary during the winter months. The opposite is true in spring and summer as humidity rises, dehumidifiers and air conditioners become the method of control.

		RELATIVE HUMIDITY %																	
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
TEMPERATURE (°F)	30	1.4	2.6	3.7	4.6	5.5	6.3	7.1	7.8	8.7	9.5	10.4	11.3	12.4	13.5	14.9	17	18.5	21
	40	1.4	2.6	3.7	4.6	5.5	6.3	7.1	7.8	8.7	9.5	10.4	11.3	12.4	13.5	14.9	17	18.5	21
	50	1.4	2.6	3.6	4.6	5.5	6.3	7.1	7.9	8.7	9.5	10.3	11.2	12.3	13.4	14.8	16	18.4	20.9
	60	1.3	2.5	3.6	4.6	5.4	6.2	7	7.8	8.6	9.4	10.2	11.1	12.1	13.3	14.6	16	18.2	20.7
	70	1.3	2.5	3.5	4.5	5.4	6.2	6.9	7.7	8.5	9.2	10.1	11	12	13.1	14.4	16	17.9	20.5
	80	1.3	2.4	3.5	4.4	5.3	6.1	6.8	7.6	8.3	9.1	9.9	10.8	11.7	12.9	14.2	16	17.7	20.2
	90	1.2	2.3	3.4	4.3	5.1	5.9	6.7	7.4	8.1	8.9	9.7	10.5	11.85	12.6	13.9	15	17.3	19.8
100	1.2	2.3	3.3	4.2	5	5.8	6.5	7.2	7.9	8.7	9.5	10.3	11.2	12.3	13.6	15	17	19.5	

Example: If conditions in a warehouse are 60% relative humidity at 50 degrees Fahrenheit Dry wood will pick up moisture until 11.2% is reached, regardless of wood species and initial moisture content.