

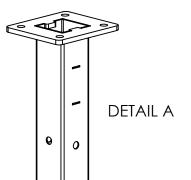
Step 1: Weld Leg to Caster Plate and Top Plate

Align the caster plate on the side of the top plate with the slots, as shown in Detail A.

Tack weld to secure, then fully weld for durability.

For tables over 80", assemble 6 legs using the same process.

Note: Verify slot alignment before welding.



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	1	DETAIL A
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DIMENSIONS ARE IN INCHES	Г
TOLERANCES:	Ľ
FRACTIONAL ±1/16	
ANGULAR: BEND ±1° MACH ±0.5°	
DIMENSIONAL TOLERANCE ± 0.015	Ľ
DO NOT SCALE DRAWING	(

		NAME	DATE	COMMENTS:
	DRAWN	MMoreno	1/3/2025	
°	CHECKED	MKamat	1/3/2025	
	MFG. APPR.	EJuel	1/3/2025	
	Q.A. APPR.	MKamat	1/3/2025	

PART #	DESCRIPTION: DIY Weld Table Leg Kit Weldment and Assembly
P/N REV : A-1	MATERIAL :
DWG. VER: 1	ROUTING :
SO# :	CUSTOMER: STD. PRODUCT

Step 2: Attach Legs and Weld Crossbraces

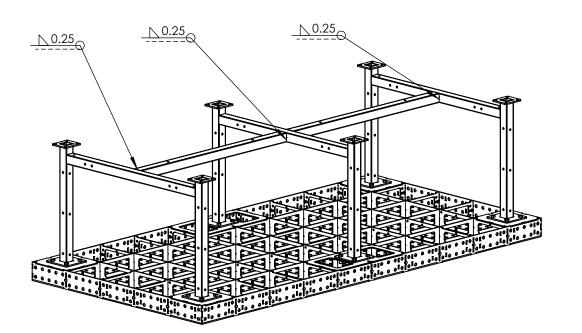
Screw the legs loosely onto the tabletop. Do not fully tighten yet. Position the end and middle crossbraces on the legs as shown in the diagram. Weld the crossbraces securely to the legs.

Note: Tighten leg screws only after welding is complete.

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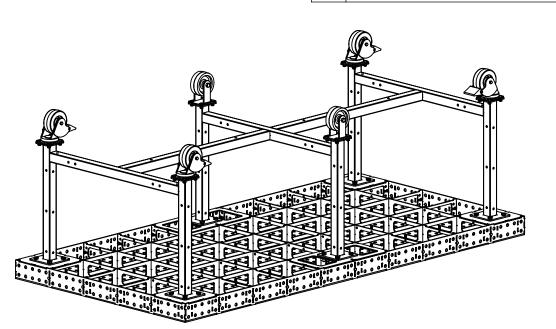
	REVISIONS		
REV.	DESCRIPTION	DATE	APPROVED
A-1	INITIAL RELEASE	1/3/2025	MKamat



Step 3: Weld the Long Crossbrace

Position the long crossbrace according to the drawing. Weld it securely in place.

Note: Ensure alignment matches the drawing before welding.



Step 4: Attach Casters

Attach the fasteners for the casters and tighten them securely. Tighten the fasteners securing the legs to the top.

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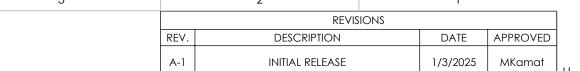
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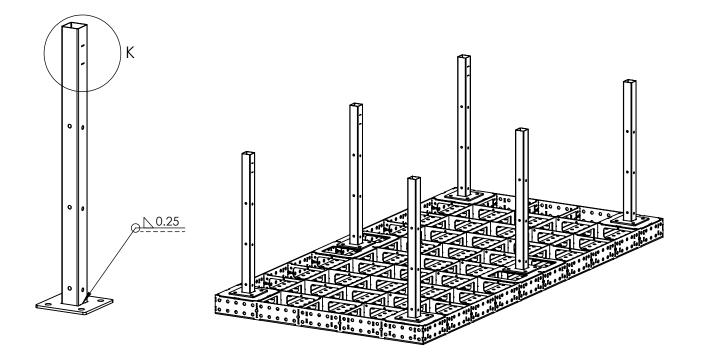
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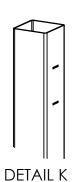
SHEET 2 OF 4

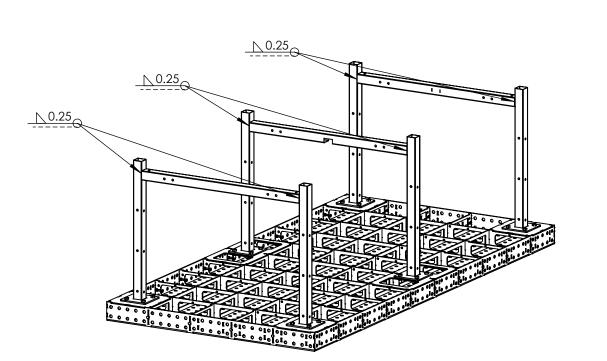




Step 1: Weld Leg to Top Plate

Align the top plate on the side with the slots, as shown in Detail K. Tack weld to secure, then fully weld for durability. For tables over 80", assemble 6 legs using the same process. Note: Verify slot alignment before welding.





Step 2: Attach Legs and Weld Crossbraces

Screw the legs loosely onto the tabletop. Do not fully tighten yet. Position the end and middle crossbraces on the legs as shown in the diagram. Weld the crossbraces securely to the legs.

Note: Tighten leg screws only after welding is complete.

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P/N REV : A-1	MATERIAL:	
DWG. VER : 1	ROUTING :	,
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REV. DESCRIPTION DATE APPROVED

INITIAL RELEASE

1/3/2025

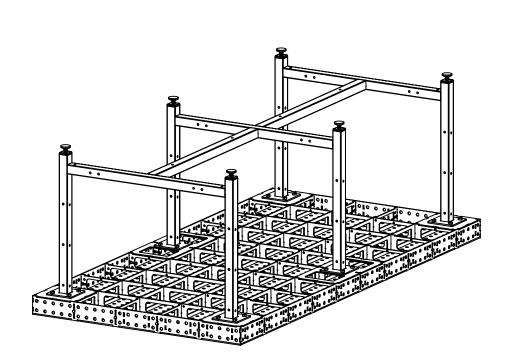
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Position the long crossbrace according to the drawing. Weld it securely in place.

Note: Ensure alignment matches the drawing before welding.



Step 4: Secure Levelers and Leg Plates

Attach the fasteners for the levelers and tighten them securely. Tighten the fasteners on the leg plates.

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