

COLSCIOLS Table Assembly

MANUAL

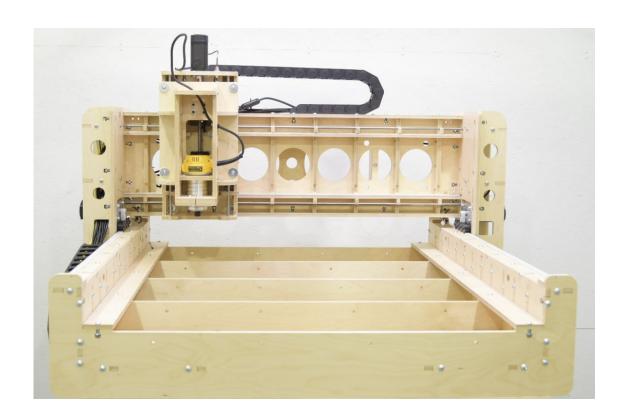


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Look Safety Information and Hints.



DANGER Indicates a serious risk of bodily harm, possible injury and death. This warning box is to be taken seriously. Any work must be carried out with extreme caution.



CAUTION

Indicates a possible risk of injury that can result from failure to follow this warning.



WARNING

Indicates the possible damage to the machine, its components, or the work piece that can result from the failure to follow this warning.



Hints will provide needed information, shortcuts, and insights that will make assembly and machine operation easier and safer.

Please review each assembly manual before beginning to assemble the KL7 SERIES CNC Router.

Table Wood Components

Part #	Description	Qty	Photo
T1	Side Panel	2	
Т2	Lower Cross Support	1	
Т3	Upper Cross Support	1	75-54
T4	End Panel	2	
T5	Side Leg Panel	4	
Т6	End Leg Panel	4	
T7	Mid Brace	2	
Т8	Corner Brace	4	
Н3	5/16 x 1 1/4 Machine Screws	80	
H5	5/16 Nut	48	Q
Н6	5/16 Lock Nut	32	O

Leg Assembly

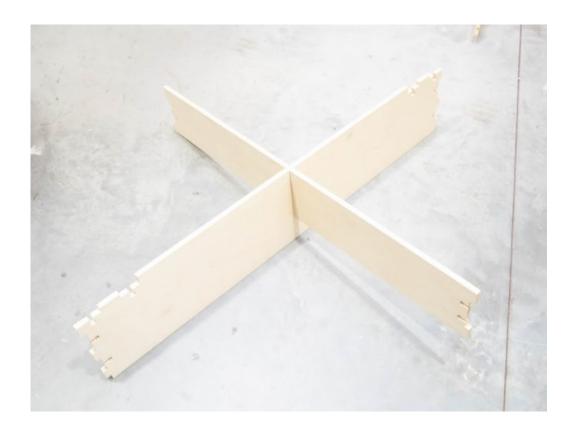
Align the tabs and slots of the Front, Back and Side Leg panels. Secure with three 5/16 x 1 1/4 Machine Screws and Nuts per assembly. Repeat for all four leg assemblies.





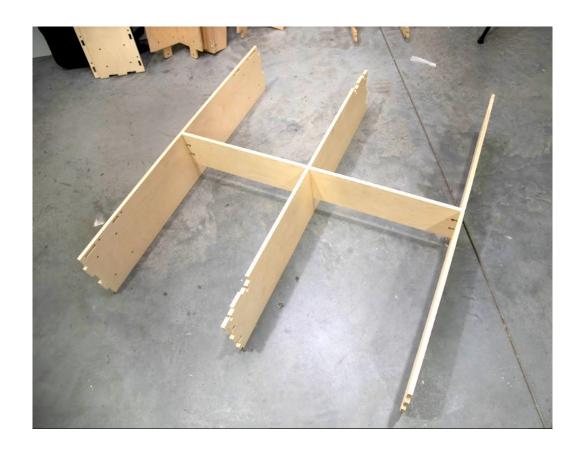
Frame Assembly

Step 1 Align the slots in the Upper and Lower Cross Supports as shown.



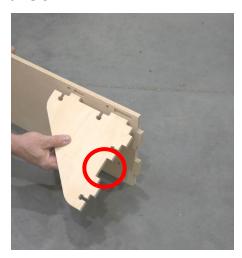
Align the tabs in the Lower Cross Support with the Slots in Side
Panel and secure with two 5/16 x 1 1/4 Machine Screws and Nuts.
Repeat for other Side Panel.

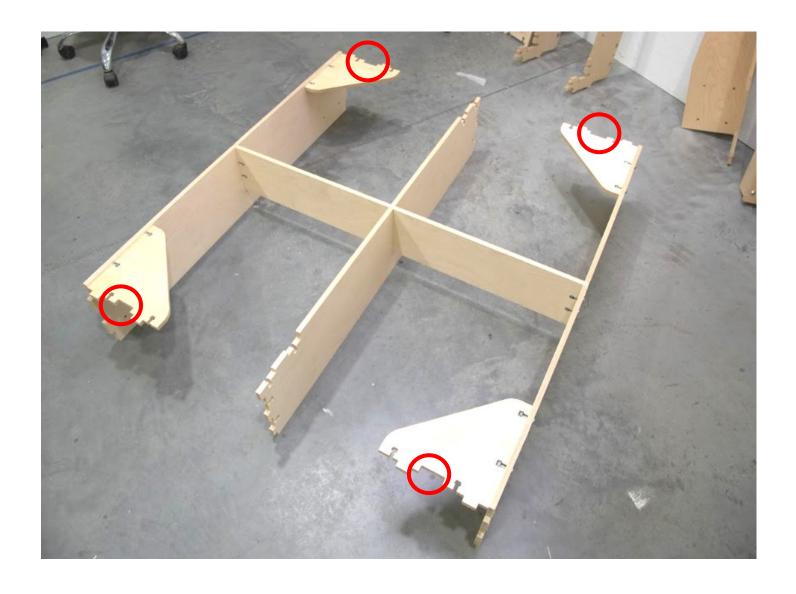




Step 3 Attach the four Corner Braces to the Side Panels using two 5/16 x 1 1/4 Machine Screws and Nuts per corner as shown.

NOTE: Make sure the slots in the Corner Braces (circled in red) face toward the End Panels





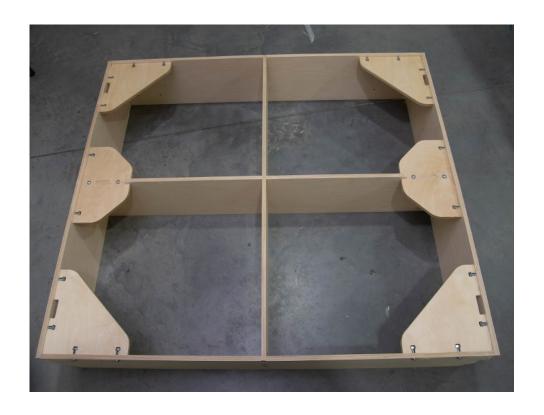
Align the tab of the Lower Cross Support with the slot in the Mid
Brace and secure with two 5/16 x 1 1/4 Machine Screws and Nuts for
each Mid Brace as shown.





Step 5 Align the tabs and slots and attach the two End Panels using eight 5/16 x 1 1/4 Machine Screws and Nuts for each End Panel as shown.





Attaching the Legs

Step 1

NOTE: The Mounting Tab on the End Leg Panel fits through the slot in the Corner Brace as shown.

Slide the Mounting tab though the slot in the Corner Brace and attach the Leg Assembly to the End and Side Panel with eight 5/16 x 1 1/4 Machine Screws and Lock Nuts for each leg assembly.



NOTE: The Mounting Tab on the End Leg Panels will fasten to the front and rear End Panels of the KL7 Series Router with four $5/16 \times 1$ 1/4 Machine Screws and Nuts .

Finished KL SERIES Table

