

Assembly Instructions

(Make sure to set the clutch on your drill to about 1/2 the torque value so you don't strip screws or the aluminum!)

Box 1:

- 2 x long table frame rails
- 2 x tabletop halves
- 2 x long tabletop aluminum frame rails

Box 2:

- 2 x short table frame rails
- 4 x Table legs
- 4 x short aluminum rails
- All hardware

Box 1




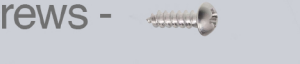
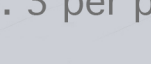

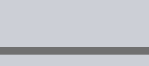
Box 2



Box 1

Box 2

Hardware

- 48 #6 x 3/4" self tapping metal screws
- 4 x #9 x 1 1/2" TORX screws and tool
- 16 x Leg Bolts - 
- 8 x Table Frame Screws - (allen head) 
- 18 x Small 'L' Brackets - 
- 20 x Small 'L' Bracket Screws - 
- 24 x Large 'L' Bracket & Slotted Bracket Screws - 

4x Large 'L' brackets

4x slotted brackets

You only use 20 of these. 3 per pull pin "L" bracket, 2 per 4-hole bracket.

Step 1

Place two **table top halves** (from box 1) Together with the tongue and groove fit in the middle.



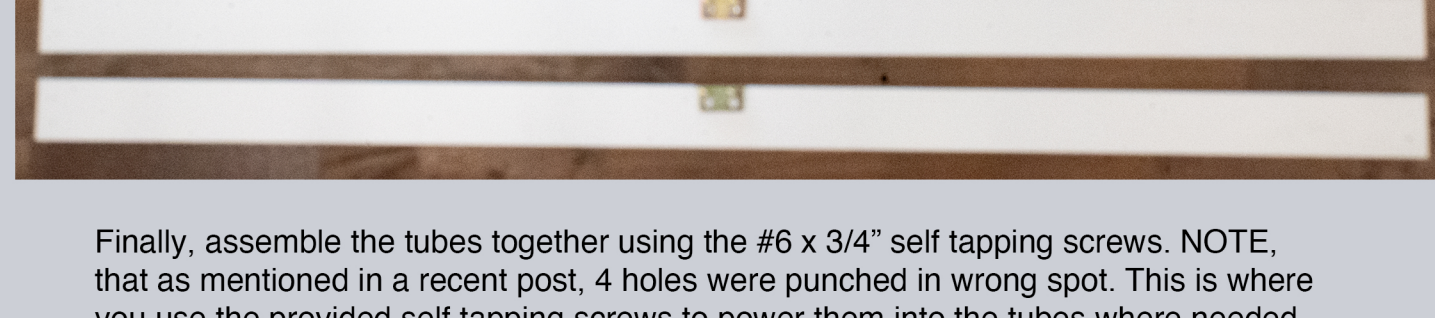
Step 2

Assemble **aluminum tubing** together.

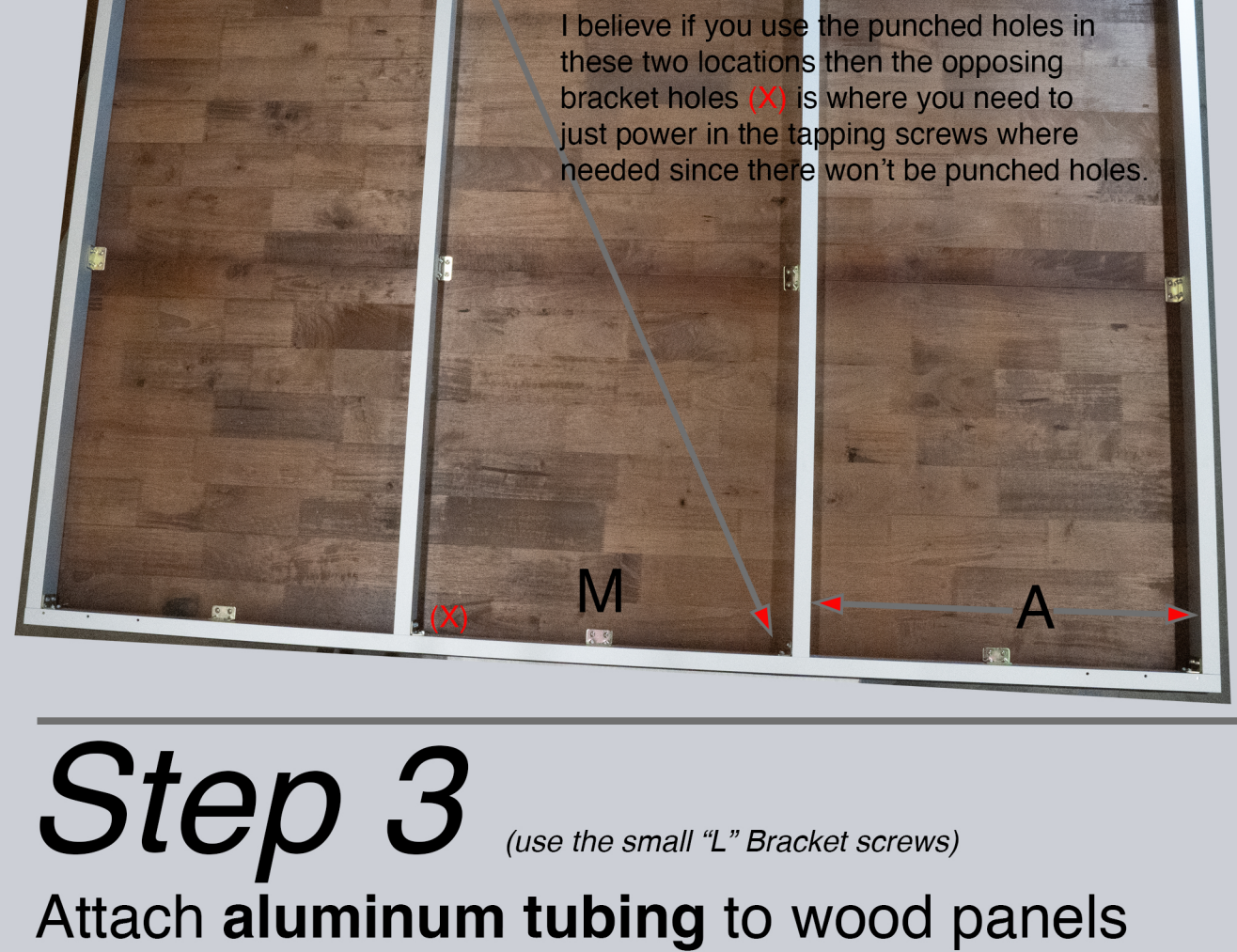
First, take long tubes and mount brackets using self tapping #6 x 3/4" screws. Note the 3 hole series at each end of the tubes and how they mirror each other. You'll also notice the attitude of each bracket.



Next, mount 4 more brackets on the short aluminum tubes.



Finally, assemble the tubes together using the #6 x 3/4" self tapping screws. NOTE, that as mentioned in a recent post, 4 holes were punched in wrong spot. This is where you use the provided self tapping screws to power them into the tubes where needed once you choose one set of holes or the other on the long tubes. Once you screw the bracket into a position, you measure from point A and B to align the tubes, then power in the screws where needed for those 4 last holes.



Step 3

(use the small "L" Bracket screws)

Attach **aluminum tubing** to wood panels

First, its suggested to duct tape the two panel halves together in several spots to keep them tightly together. Next, use one screw in bracket "M" shown above. Now position the entire aluminum frame into perfect position on the panels. The aluminum should just be on the edge of the wood perimeter leaving the rubber padding exposed...about 1/4" then of rubber is sticking out all the way around. Once it is squared up on the panels you can finish this step putting all screws in all brackets.

Step 4

Mount **Large Pin Brackets** onto tubing.

Notice the positioning of the pull pins on the below brackets...they are on the inside and you would be pulling the pins toward each other for adjustment. Use the #9 x 1" screws for this step. The brackets are basically flush on the outside edges of the aluminum tubing.

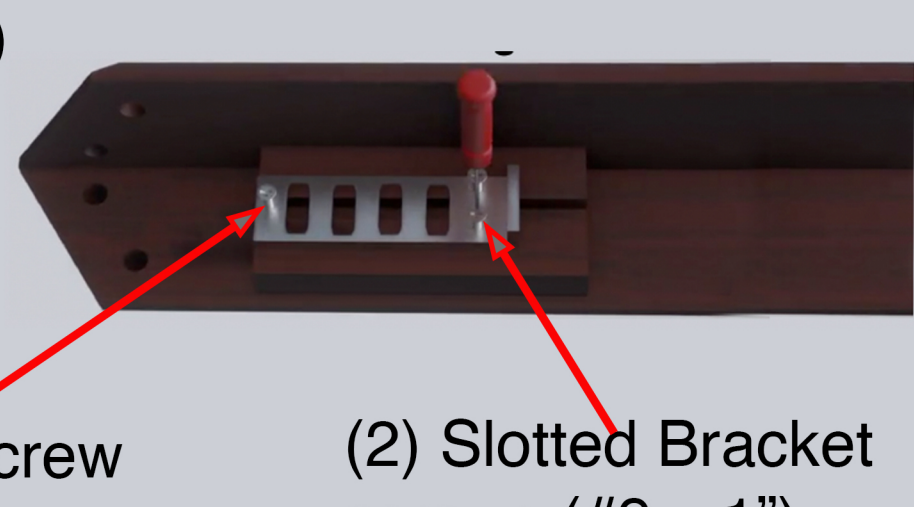


Step 5

Assemble **table frame** around the upside down table top



Mount the **slotted brackets** onto the table legs using two of (24) screws for bottom two holes & one TORX 1 1/2" screw for the top hole. (drill tool provided!)



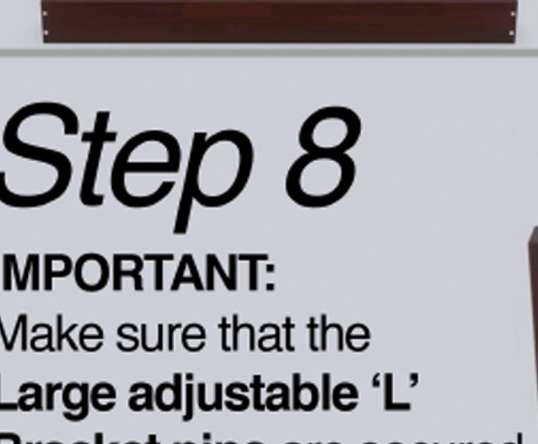
TORX screw

(2) Slotted Bracket screws (#9 x 1")

Step 7

Assembly Instructions

Mount each Leg onto the table individually using (4) of the (16) allen head **LEG BOLTS** per leg.

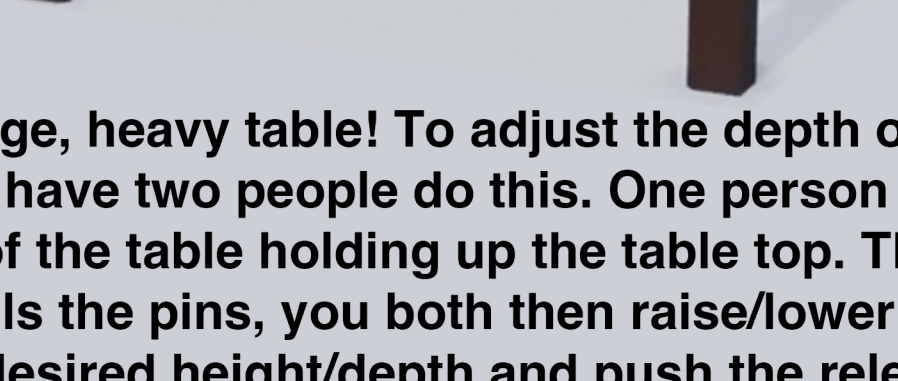


Step 8

IMPORTANT: Make sure that the **Large adjustable 'L' Bracket pins** are secured in each slot on **all four corners**, making sure the pins are all in the same slot, be it the 1st, 2nd, 3rd or 4th slot.



Then, carefully flip the table over onto the legs.



This is a very large, heavy table! To adjust the depth of vault, you might have two people do this. One person sits on the end of the table holding up the table top. The other person pulls the pins, you both then raise/lower the table to the desired height/depth and push the release button on the pins making sure the pin goes into the proper slot.