# Milwaukee Packout, Folding / Detachable Table Installation Instructions



## 1) Install Set Screws:

Install the provided 1/4" set screws on the 3D printed brackets as shown, don't let them protrude through the inside of the bracket.

# 2) Install Mounting Brackets On Aluminum Rail Guides:

Once you have selected which side of your box you want the table on, install the brackets over the aluminum rails by sliding the two halves' together as shown, then tighten the (4) set screws. NOTE: You are threading into plastic so don't over tighten the fastener, lightly snug is plenty strong.



# 3) For The Large Milwaukee Packout Box Only:

The aluminum rail is not long enough to slide the mounting brackets together as show above. Using a Phillips screwdriver partially remove the aluminum rails then slide on brackets over each aluminum rails. Reassemble then tighten the (4) set screws. **NOTE:** You are threading into plastic so don't over tighten the fastener, lightly snug is plenty strong.

### 4) Install Carriage Bolts & Attach Bamboo or Steel Table:

Using the provided <sup>1</sup>/<sub>4</sub>" carriage bolts and nuts, install as shown below using a 7/16" deep well socket. Tighten the nut an 1/8<sup>th</sup> of a turn past finger tight, If necessary grab the bolt with a pair of pliers to prevent it from spinning while tightening the nut.

For Bamboo Tables: Align the folding shelf brackets over the (6) predrilled holes in the bamboo and install using the provided (6) Phillips screws.

For Steel Tables: Align the folding shelf brackets over the (6) predrilled holes in the steel table and install using the provided (6) Phillips screws and nuts using a 11/32" or 9mm socket.







#### 5) Finaly Assembly / Weight Capacity:

Install the completed assembly, you can continue to tighten the ¼" nuts to increase the amount of pressure it takes to remove the table from the 3D printed mounts, tighten as necessary to the desired tension.

We rate this table to safely hold 100lbs static loading when evenly distributed. Keep in mind that the 2,3 & 4 drawer boxes are not able to hold this much weight as there is not as much structural integrity as the lift-up lid style of boxes. At a certain point your box will tip over, or parts will break if improperly loaded, so please use caution.

**NOTE:** Due to variations of the bamboo board & laser markings we recommend verifying the ruler measurements and adjusting the start your cuts accordingly.



Dirt Church Industries appreciates your order.

If you need assistance or if you have any questions during the assembly of this kit, please reach out to us at <u>sales@dirtchurchindustries.com</u>.

