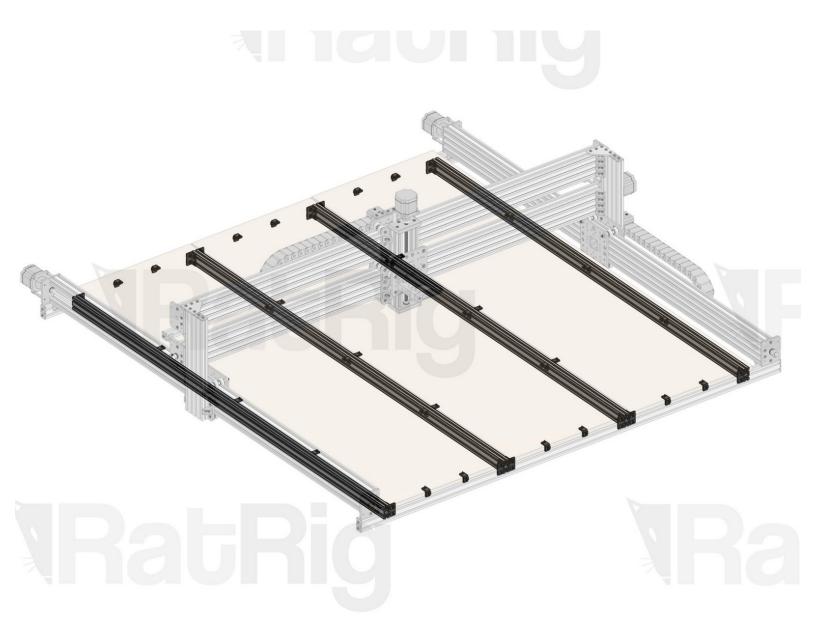
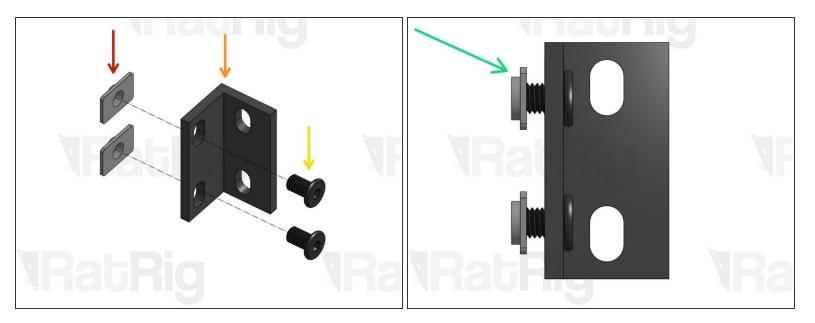
# Rat Rig 2.6. Spoiler Board Support

# Written By: Rat Rig



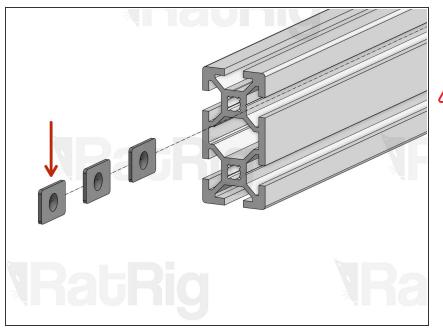
# Step 1 — Set Up Double L Brackets (x12)



#### T-Nut M5

- Double L Bracket
- Low Profile Screw M5x8mm
- Set T-Nuts in position, but don't tighten them yet.
- (i) Repeat this step for the 12 Double L Brackets included in your kit

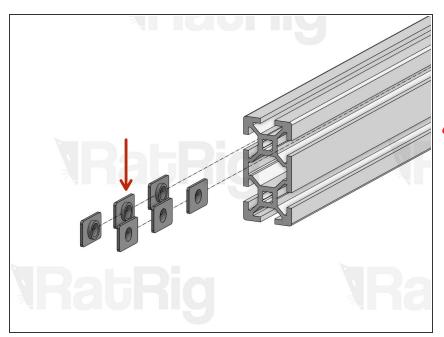
## Step 2 — Set Up Y Spoiler Support 2040 Profiles



T-Nut M5. For 2 of the profiles, insert
3 T-Nuts on the same side.

Pay attention to the orientation of the T-Nuts (flat side facing outwards).

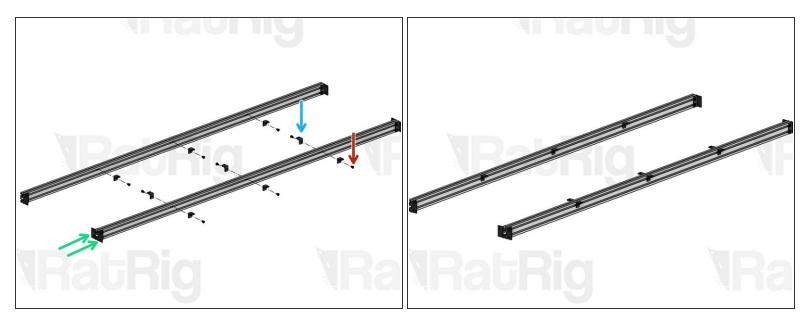
### Step 3 — Set Up Y Spoiler Support 2040 Profiles (2)



 T-Nut M5. For the remaining 2 profiles, insert 3 T-Nuts on each side.

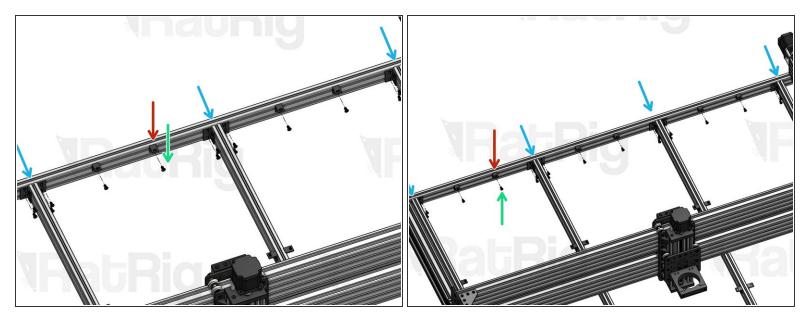
Pay attention to the orientation of the T-Nuts (flat side facing outwards).

#### Step 4 — Mounting L Brackets



- (i) You should assemble 4 Spoiler Board Supports in total. 2 like the one on top and 2 like the one on the bottom (see image).
- Low Profile Screw M5x8mm
- Single L Bracket. Mount them into each of the T-Nuts you slid into the slots on the previous step. The top face of the L Bracket should be flush with the top face of the profile. Place the L Brackets roughly at the same distance between each other and from the tip of the profiles. Precise measuring is unnecessary in this case.
- Double L Brackets (the ones you set up on the previous step). Slide them inside the 2040 slots and tighten the screws. The face of the L Brackets should be flush with the end of the profiles.

#### Step 5 — Install Spoiler Board Supports on Frame



- Install the 2040 profiles on your frame. Note that the profiles with only one Double L Bracket on each end should occupy the outer positions.
- Even out the spacing between the profiles and then align the holes on the Double L Brackets with the T-Nuts you inserted in the X Base 2040 profiles on the previous chapter of this guide.
- Single L Bracket. Install 6 on each X Base 2040, mounting them on the T-Nuts that you inserted before. The top face of each L bracket should be flush with the top face of the profile.
- Low Profile Screw M5x8mm. Before tightening them, make sure that all profiles are perfectly square.