

# Assembly Guide



# CONNECTING THE LOAD BARS



**STEP 1** Lay two of the load bars face down as shown, then insert one M6 hex bolt into each end on both load bars.



**STEP 2** With the M6 hex bolts inserted, flip the load bars face up.

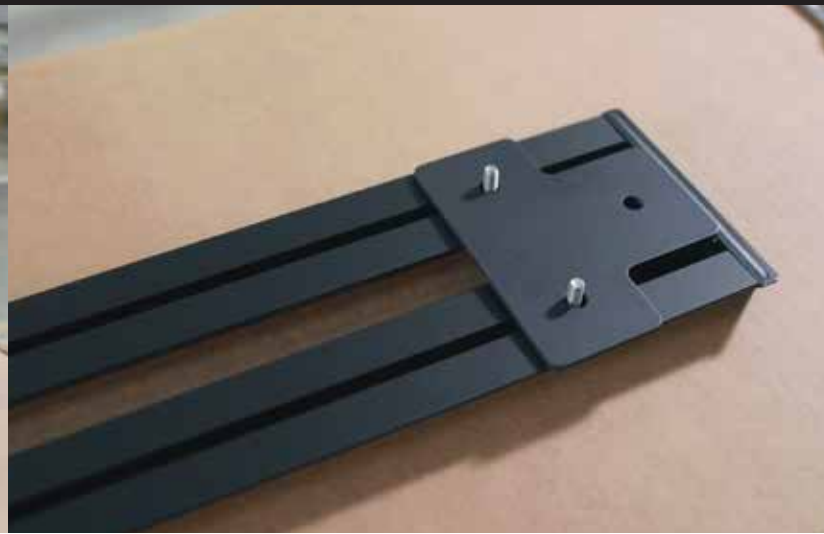


**STEP 3** Take the end caps out of the fitment kit and insert them into the extrusions.



**STEP 4** Then firmly tighten the grub screws using a 2.5mm allen wrench.

# ATTACH THE T MOUNTING PLATE



**STEP 5** Now that the load bars are connected, flip them back face down.

**STEP 6** Thread the two M6 hex bolts through the T mounting plate, with the singular hole always facing outward.



**STEP 7** Install an M6 washer and nylock nut onto the bolts and loosely tighten.

# INSTALL THE LOAD BARS



**STEP 8** Remove the rear end cap on both of the roof rails.



**STEP 9** Slide in two M8 nylock nuts per load bar into both of the roof rails.



**STEP 10** Reinstall the end caps.



**STEP 11** Align the load bar ends with the two nuts closest to the cab.

# POSITION THE LOAD BARS



**STEP 12** Insert a washer and a M8 flat bolt into the singular mounting hole on each end and loosely tighten.



**STEP 13** Slide the load bar to your desired position towards the cab, ensuring its centered.

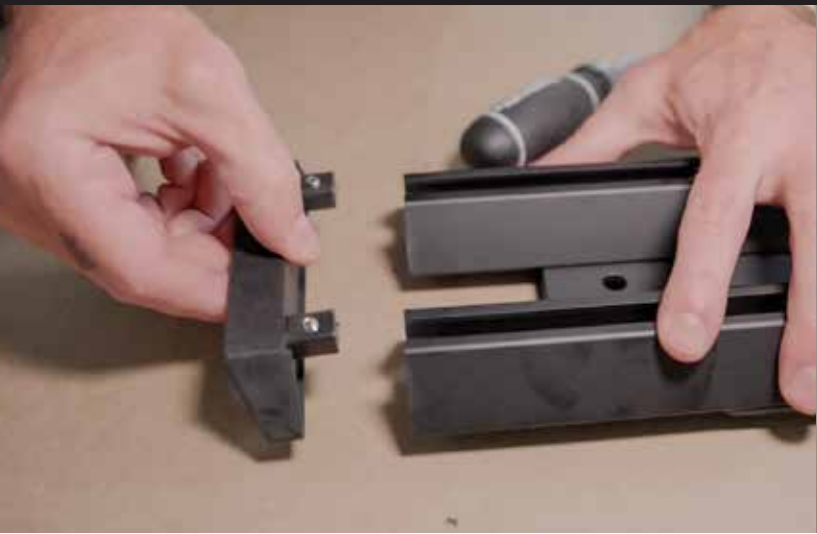


**STEP 14** Firmly tighten each end's M8 flat bolt using a 13mm wrench.

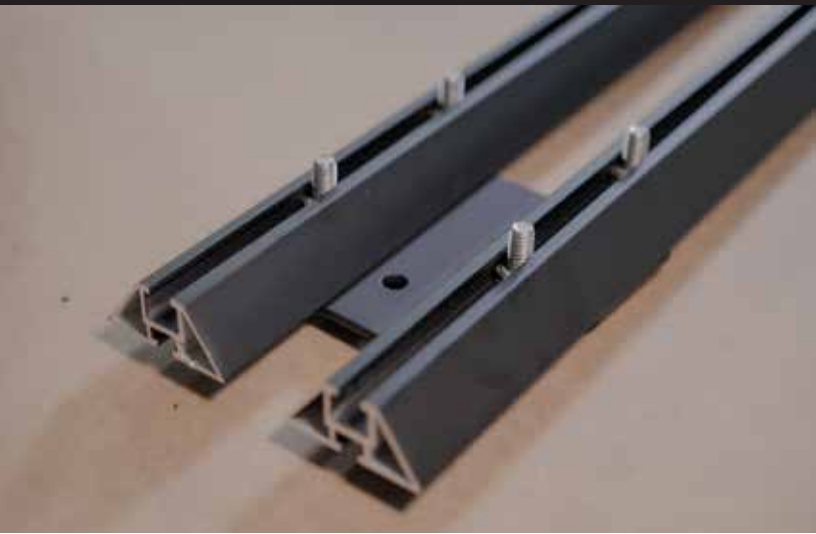


**STEP 15** Then firmly tighten the M6 hex bolts underneath each end using a 10mm wrench, to secure the T mounting plate to the load bars.

# INSTALL THE OPTIONAL MOUNTING PLATE



**STEP 13** Remove the Load Bar End Caps.



**STEP 14** Insert two M8 hex bolts into each rail.



**STEP 15** Install the Mounting Plate onto the bolts, then loosely install washers and nuts.



**STEP 16** Slide the Mounting Plate into your desired position and firmly tighten the hardware.



**THANKS FOR YOUR PURCHASE. PLEASE LET US  
KNOW IF YOU HAVE ANY QUESTIONS.**

**[SMARTCAP.COM](https://smartcap.com)**

**[SUPPORT.NA@SMARTCAP.COM](mailto:support.na@smartcap.com) - NORTH AMERICA**

**[SUPPORT.SA@SMARTCAP.COM](mailto:support.sa@smartcap.com) - REST OF WORLD**