



TABLE SLIDE

INSTALLATION INSTRUCTIONS





DISCLAIMER

All products built and designed by TrailRax, Inc. are intended for off-road use and should be assembled, installed, and used according to TrailRax, Inc. recommendations. Products should be used safely with common sense and proper judgment. The rating of our rack systems does not in any way guarantee that the vehicle roof is rated to the same amount. Please contact your vehicle's manufacturer for additional load information. Please read all instructions carefully before installation, as these guidelines aim to prevent issues that may arise during the installation. Many installation details require general mechanical knowledge, which may not be included in the instructions. By installing TrailRax, Inc. products on your vehicle you assume all liability. TrailRax, Inc. will not be held liable for damages or loss associated with the installation or use of its products.



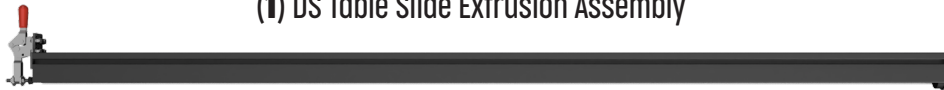
HARDWARE LIST: TR-TS

UNIVERSAL MOUNTING NO HARDWARE INCLUDED

Do not install by yourself! Have a second pair of hands to assist with the installation.

DS = DRIVER SIDE / PS = PASSENGER SIDE

(1) DS Table Slide Extrusion Assembly



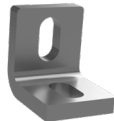
(1) PS Table Slide Extrusion Assembly



KIT VARIANTS

TR-TS-MRR

(4)
Elbow Mount
Brackets



(8)
1/4"-20
Drop-in T-nut



(8)
1/4"-20 X 3/8"



TR-TS-LBR

(4)
LEITNER
Elbow Mount



(4)
1/4"-20
Drop-in T-nut



(4)
1/4"-20 X 3/8"



To install the Table Slide on a Leitner Rack, you will need to purchase this hardware pack from Leitner.

PART # 00-BKAF-00-1346

TORQUE SPECS

KEEP IN MIND, THE AVERAGE TORQUE SPECS OF A 1/4"-20 BOLT IS 75 INCH POUNDS WHICH EQUAL 6.25 FOOT POUNDS. THE HEAD OF THE BOLT SHEARS AT 15 FOOT POUNDS.

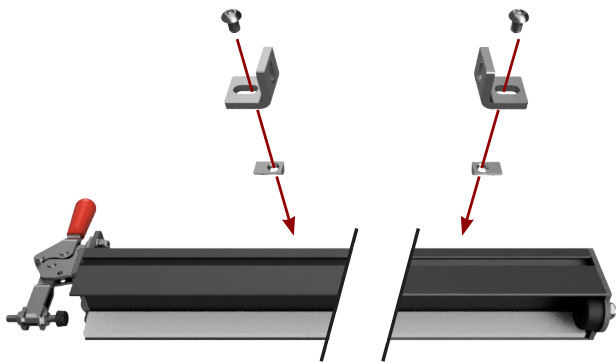
TABLE SLIDE PRE-ASSEMBLY

TR-TS-MRR

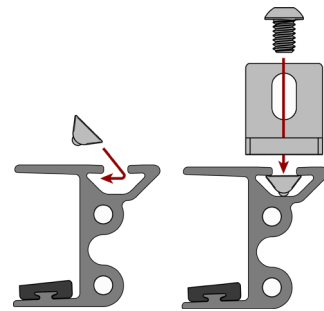


STEP 1

Insert the drop in T-Nut into the channel located on the top of the table slide extrusion. Next, install the 1/4"-20 x 3/8 button socket bolt with the 90-degree elbow bracket. Tighten the bolts, but leave them slightly loose for adjustments later in the installation. Repeat the process on the other Table Slide extrusion.



USING T-NUTS



STEP 2

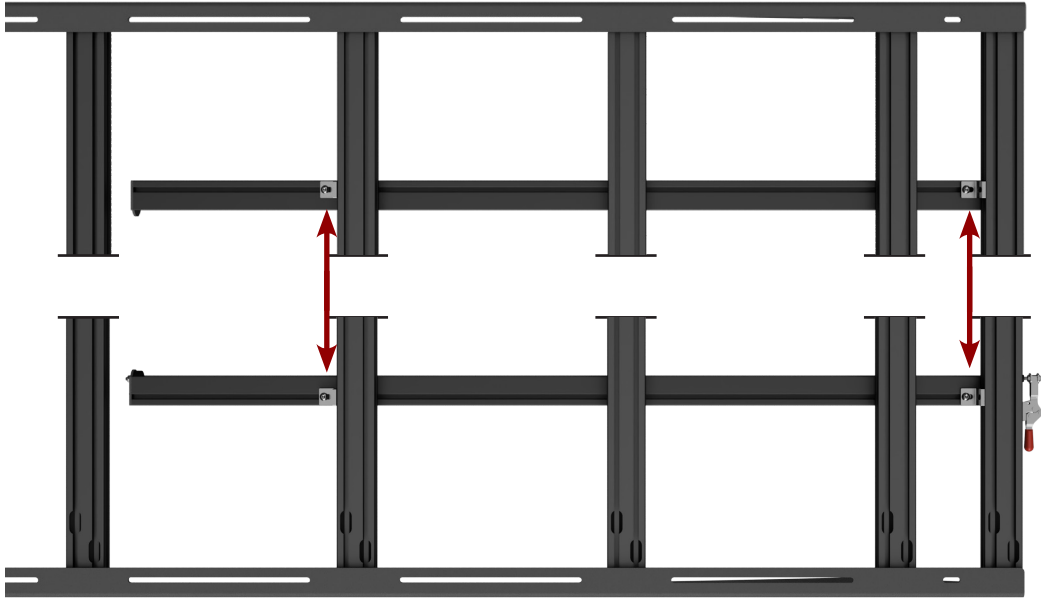
First, clean any debris off the roof of the vehicle and lay a protective blanket on it. This will help prevent any damage during the installation of the Table Slide assemblies. Next, position the Table Slide assemblies on the roof, ensuring they are placed underneath the roof rack extrusions.



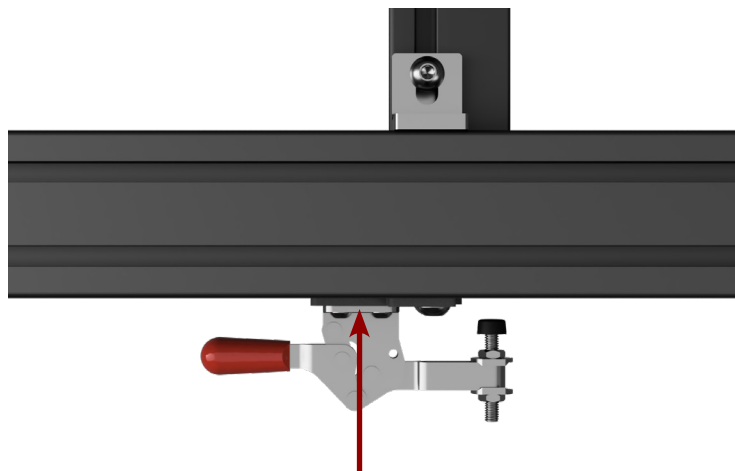


STEP 1

With the Table Slide assemblies placed on the roof, adjust the elbow brackets so they are positioned at the rearmost and frontmost extrusions. You may need to rotate the brackets to ensure a proper fit. Please note that the spacing of the rack extrusions may vary.



Align the latch plate with the edge of the extrusion when positioning the table. Repeat this on the opposite side.





STEP 2

First, install four T-nuts into the vertical side of the extrusion, ensuring they are aligned with the elbow brackets. Install the hardware, but keep it slightly loose for adjustment.

Once the T-nuts are installed, adjust the linear spacing between the table slide extrusions. Refer to the guide below based on the specific extrusions that your rack is equipped with. The goal is to achieve the tightest fit possible to ensure that the table slides smoothly in and out. It is also important that the rear mounting remains aligned with the front mounting, maintaining a 90/180-degree angle with respect to the rack extrusions.

USING T-NUTS

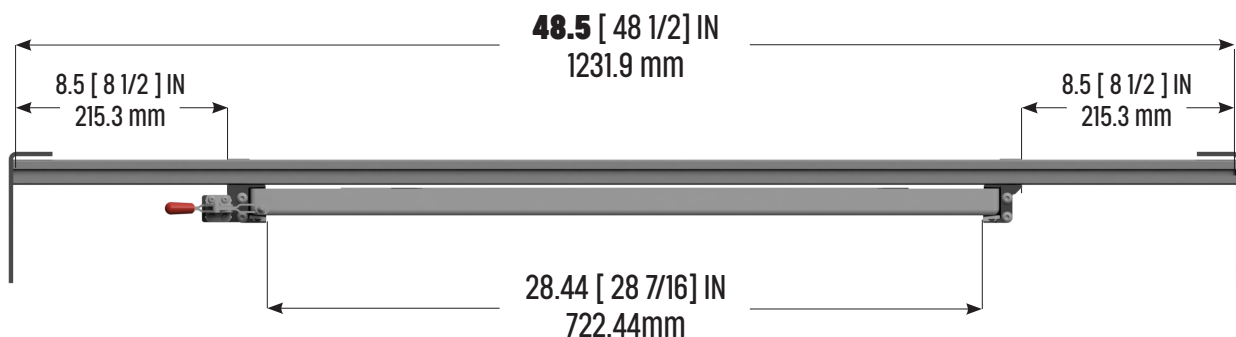
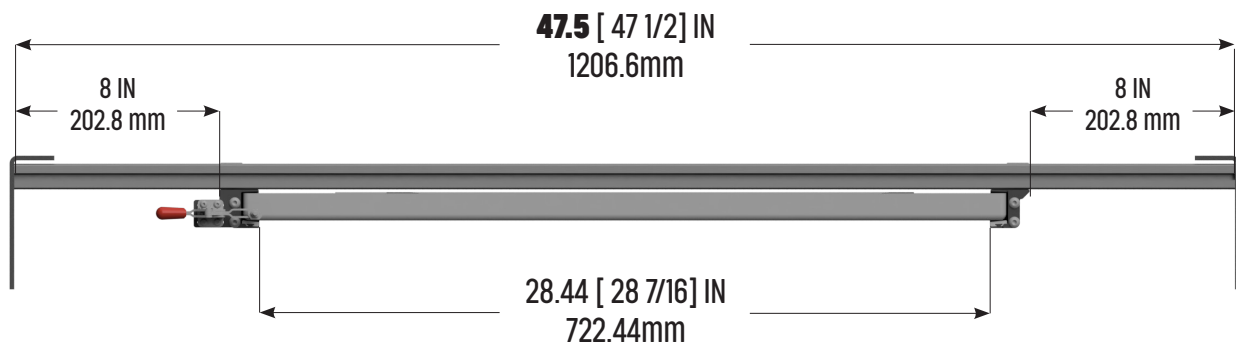
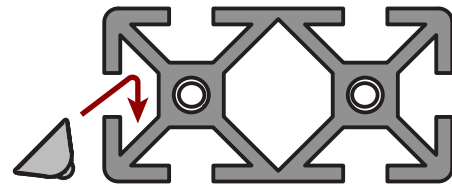
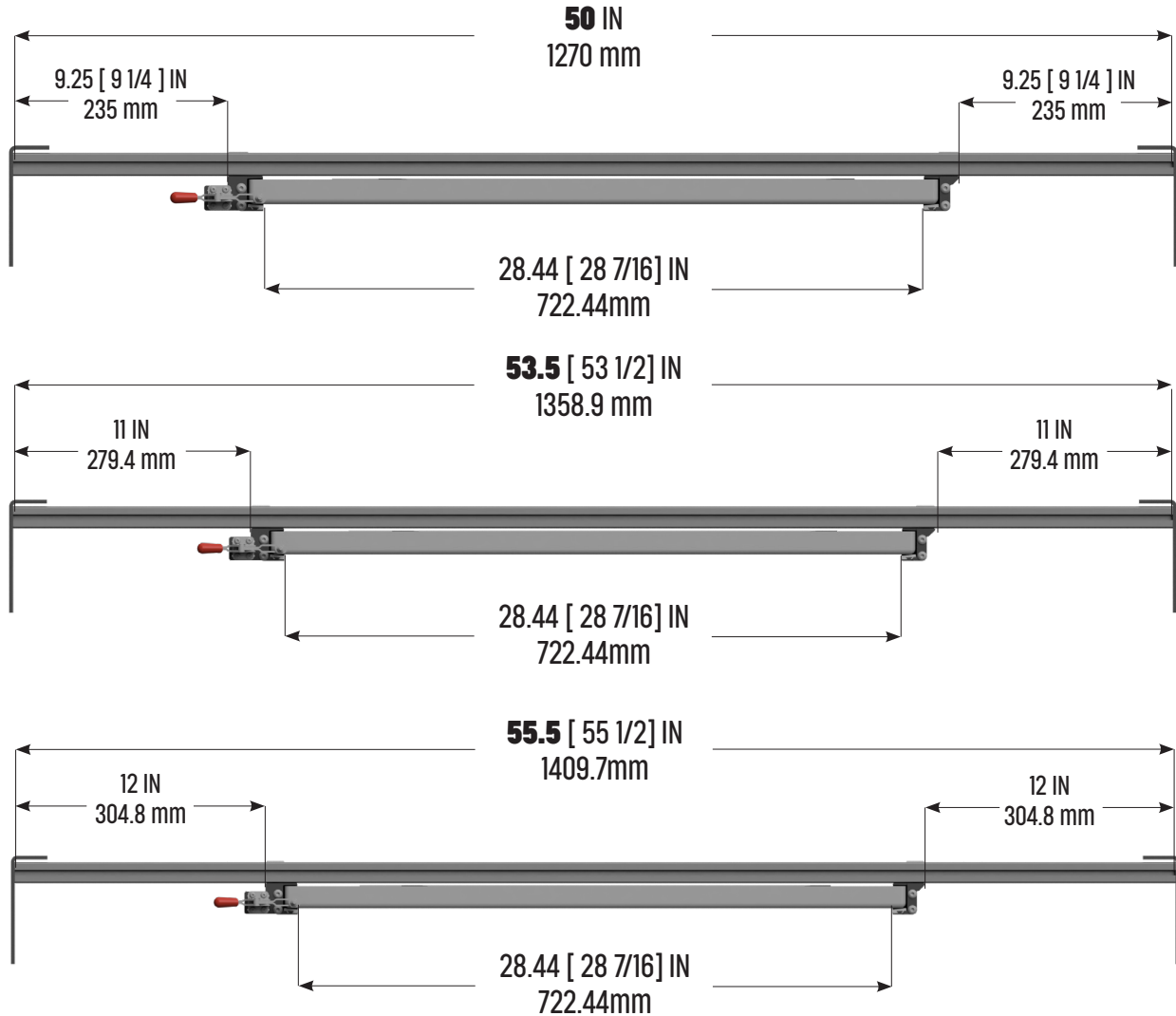
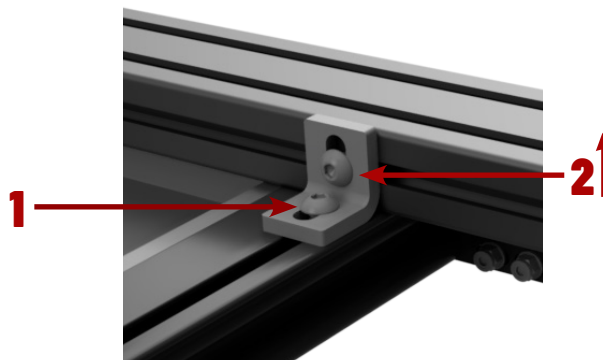


TABLE SLIDE INSTALLATION



After positioning the slides, the next step is to secure the hardware. The goal is to achieve the tightest possible fit between the slide extrusions and the rack extrusions. Use a 5/32 Allen wrench to first tighten bolt (1) on the table slide. Then, apply upward pressure and tighten bolt (2), which secures it to the roof rack. Repeat this process for all four elbow brackets. Once you have finished, check to ensure that the table slides smoothly.



UNIVERSAL INSTALLATION

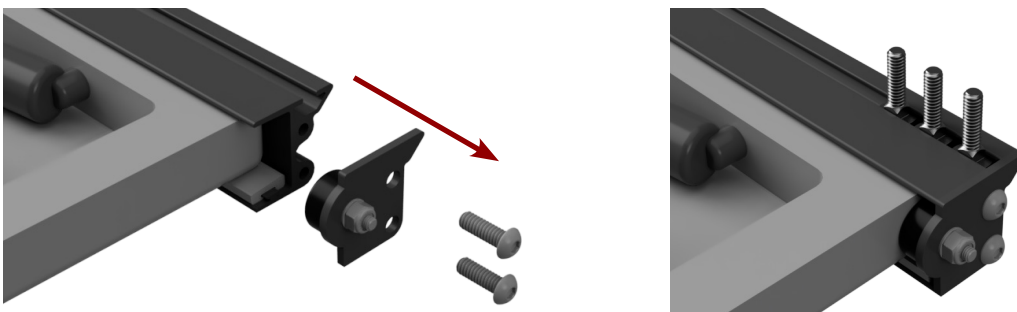
TR-TS

STEP 1

RECOMMENDED INSTALL - HARDWARE NOT INCLUDED

6 X 1/4"-20 carriage bolt of varying length
 6 x 1/4"-20 Nyloc Nut
 6 x 1/4" Washer

Locate and remove the end cap holding the rubber bumper on the rear of the Table Slide extrusion. Using a 5/32 Allen Wrench, remove the bolts holding the plate. Next, Slide in three 1/4"-20 carriage bolts into the channel and re-attach the plate with the two bolts.



STEP 2

Space the three carriage bolts along the extrusion using the guide below. Using a 3/8 drill bit, drill six holes. Once the holes are drilled, install the table slide and secure it with the proper hardware.

