

UT-TC-XX Table Carrier-All

THANK YOU for making upTOP your choice for adventure gear. This product has been designed, over-engineered, and manufactured in the United States. Please read this entire document before starting your installation to familiarize yourself with the required tools, skills, and steps to properly complete the installation. If you don't feel confident about something, would like more clarity, or just want to talk to one of our experts for a long distance fist-bump when you're finished, we can be reached via phone by calling **720.730.6381** or emailed at **support@uptopoverland.com**. Our technical support is available Monday-Friday from 8am-4:30pm MDT. Our team doesn't monitor or respond to product support or technical questions on weekends, holidays, or weekdays after 4:30pm. If you try to contact us outside of business hours, we will answer your request or return your call as quickly as possible the next day we are in the office.

REQUIRED TOOLS AND MATERIALS will vary based on vehicle application. We provide a detailed list of all required tools, as well as any additional materials required for successfully completing your installation. Tools are **NOT** provided with your upTOP product, unless otherwise stated. Your specific requirements are listed below.

PLEASE check your packages immediately upon arrival to ensure that everything listed in this document is included, and to check for any damage during shipping.

If anything is damaged or missing please send an email to support@uptopoverland.com using your original order number as the subject line to ensure the quickest response. Include pictures of any damaged items.

Required Tools UT-TC-2X1

- 7/64, 1/8, 5/32 Allen wrench
- 5/16, 3/8, 7/16 wrench/socket
- Tape Measure

Required tools for UT-TC-XBAR

- 7/64, 1/8, 5/32, 3/16 Allen wrench
- 5/16, 3/8, 7/16, 1/2 wrench/socket
- · Tape Measure

Packing List UT-TC-2X1

Part Number	Description	Quantity
UT4125	Table Carrier Upper Rail. Connects to Extrusion.	2
UT4126	Table Carrier Lower Rail. Connects to UT4125.	2
UT4127	Table Carrier Bump Stop Bracket. Connects to UT4126.	2
UTCFTC.1	Hardware Bag. Connect Plunger to UT4126.	1
UTCFTC.2	Hardware Bag. Connect UT4125 to UT4126.	1
UTCFTC3-2X1	Hardware Bag. Connect UT4125 to Extrusion.	1
UTCFTC.4	Hardware Bag. Connect Bump Stop to UT4127.	1
UTCFTC.5	Hardware Bag. Connect UT4127 to UT4126.	1

Packing List UT-TC-XBAR

Part Number	Description	Quantity
UT4125	Table Carrier Upper Rail. Connects to Extrusion.	2
UT4126	Table Carrier Lower Rail. Connects to UT4125.	2
UT4127	Table Carrier Bump Stop Bracket. Connects to UT4126.	2
UT4128	Table Carrier Mounting Bracket for xBAR. Connects to UT4125.	4
UTCFTC.1	Hardware Bag. Connect Plunger to UT4126.	1
UTCFTC.2	Hardware Bag. Connect UT4125 to UT4126.	1
UTCFTC3-XBAR	Hardware Bag. Connect UT4125 to Extrusion.	1
UTCFTC.4	Hardware Bag. Connect Bump Stop to UT4127.	1
UTCFTC.5	Hardware Bag. Connect UT4127 to UT4126.	1
UTCFTC.6	Hardware Bag. Connect UT4128 to UT4125.	1

Product Compatibility

The two intended applications for this product are for Gen1 (Extrusion) TRUSS bed rack systems and Gen2 (XBAR) TRUSS Bed Rack systems. It may be possible to install this product to other rack systems with additional brackets and/or hardware not included with this kit.

Retractable Plunger Operation



Familiarize yourself with operation of the included retractable plunger.

TO DROP THE PIN

Pull down on the knob/handle and **rotate 1/4 turn in either direction** to lock the plunger with the pin in the down position. The pin will drop below the lowest edge of your table and allow the table to come out of the carrier. You will feel a "detent" that the knob seats into when it is properly locked out.

TO RAISE THE PIN

Pull down and rotate the knob/handle **either direction 1/4 turn**. The pin will "pop" back up to prevent the table from exiting the table carrier.

WARNING

ALWAYS verify both pins are in the **RAISED** position and the table is secured in the carrier before operating the vehicle. Failure to lock the pins into place can allow the table to be ejected from the vehicle while it is underway.

Retractable Plunger Installation



Attach the plungers

Each **UT4126** Lower Rail will have a plunger attached to it. Because these parts are not left/right indexed you will need to be sure that you install one as pictured above, which would be for the passenger side of a vehicle (if the table carrier is to face the rear of the vehicle), and one as a mirrored opposite for the other side. Example below.

- Use hardware from bag **UTCFTC.1** and attach your retractable plungers.
- Use 1/8 Allen and 3/8 wrench to fully tighten your hardware.
- Make sure they are at opposite ends of each **UT4126** so that they land in the right location.



Passenger

Mating Upper and Lower Rail

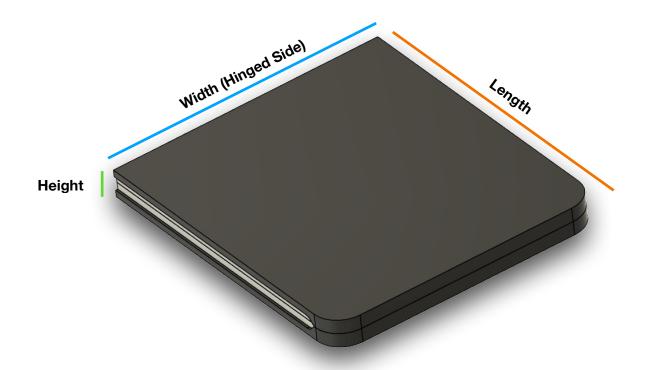


Mating Upper and Lower Rail

The lower rail, **UT4126**, that you attached the plunger onto will attach to the upper rail (**UT4125**) as shown. Be sure that the mounting flange slots (PINK) face outward as pictured. If you flip this to the inside the mounting hardware will likely damage your table when you remove and reinstall it.

- Use hardware from bag **UTCFTC.2**, line up the slots to the clinch studs, and install the washers and nuts.
- Use **7/16 wrench** to tighten the hardware to about 90%. The two pieces should be snug to each other, but still allow them to slide up/down so that you can adjust them to fit snugly against the table and cross bars later.
- Repeat for the opposite side.

Table Dimensions



Get working dimensions of your table

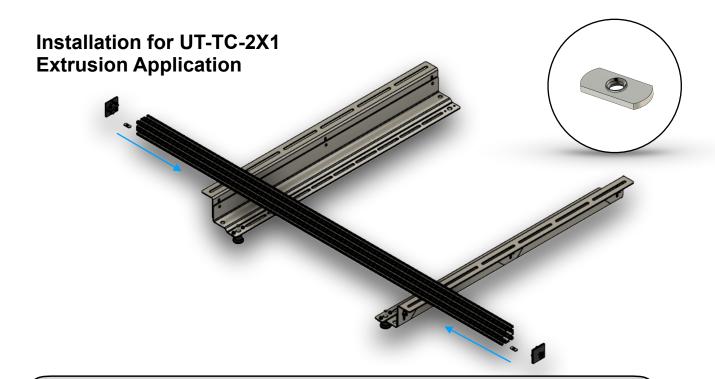
It will be easier to ballpark the locations of your table carrier rails if you have accurate dimensions to use on your rack to check for adequate mounting surface and clearance.

We recommend that when the table is installed, the hinged end would be farthest away from your retractable plungers. On most tables the end opposite the hinge usually has the carry handle for the table and that carry handle can be used to pull the table our of the carrier.

- Measure and record table Width ______
- Measure and record table Length ______
- Measure and record table Height ______

Compare the measurements for length and width and ensure you have adequate space for the table carrier, as well as a short enough distance between the cross bars on your rack that you will be able to attach the table carrier to **TWO** cross bars.

Some applications can require additional brackets are hardware that are not included with this kit.



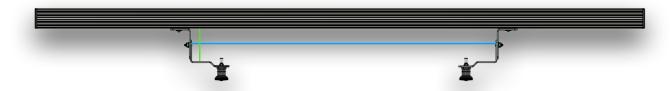
Install the Extrusion Hardware

For upTOP TRUSS products you will need to remove the end caps on your extrusions to gain access to the hardware channels. Retain them so that they can be re-installed.

- Use hardware from bag **UTCFTC.3-2X1** and install a slide in Tnut from the end of your extrusion into one of the bottom channels of your extrusion cross bar.
- Re-Install the end cap. Use silicon to retain the end cap if it feels loose.
- Repeat with both extrusion cross bars that your table carrier will attach to.
- Line up the slots in the UT4125 upper rails and install the hardware using a 5/32 Allen wrench.
- Leave the hardware loose enough that the table carrier rails can be slid into final position to fit snugly against the table.



Installation for UT-TC-2X1 **Extrusion Application**



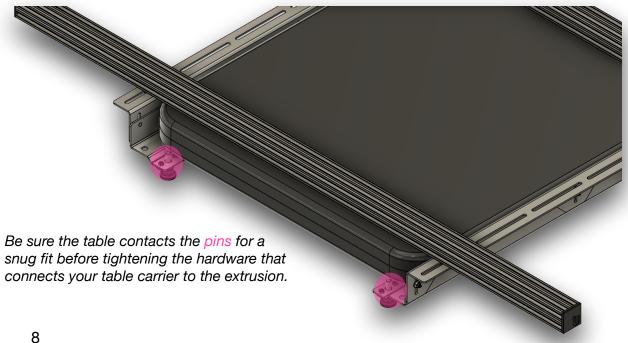
Position the Table Carrier Rails

Use your measurements to set the approximate width and height of your table carrier rails.

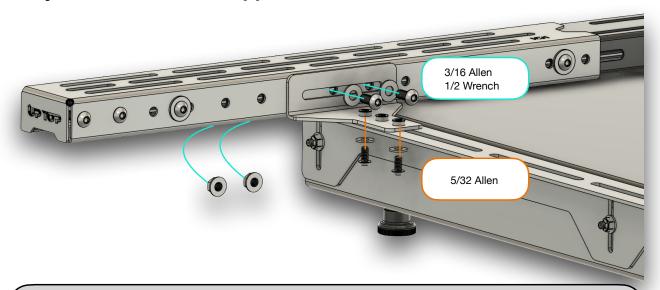
• Don't fully tighten the hardware yet, you will use the table as the final reference.

Use the table to get a precise fit

- · Install your table and pull it forward until the table comes into contact with the retractable plunger
- Square the table carrier so that the rails rest against the sides of your table with almost no gap at all. The tighter the fit the more secure the table will be making it less likely to make noise when off-roading. Tighten the hardware that attaches UT4125 to your extrusions using 5/32 Allen
- · Push up on the lower rails to get that same fit between the top of your table and the bottom of your extrusion cross bar. Tighten the hardware that attach UT4125 and UT4126 together on the sides using 7/16 wrench.
- Proceed to Page 10 to continue.



Installation for UT-TC-XBAR Adjustable Cross Bar Application



Please complete steps on Page(s) 4-6 before continuing with these instructions.

UT4128 XBAR Mounting Brackets

The UT-TC-XBAR kit includes brackets that will attach to your upper rails (**UT4125**), and then to the sides of your adjustable crossbars as pictured above. To make sure you get the mounting brackets correctly placed it is recommended that you install the brackets and rails to the bed rack at the same time.

• In some applications it may be necessary to relocate your cross bar assembly hardware to make space for the **UT4128** brackets to line up as needed.

Position the Table Carrier Rails

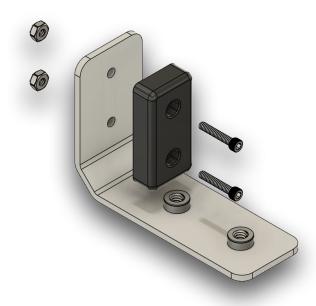
Use your measurements from **Page 6** to set the approximate width and height of your table carrier rails.

- Use the hardware in bag UTCFTC.5 to attach the UT4128 brackets to the upper rails (UT4125).
- Use the hardware in bag UTCFTC.3-XBAR to attach the UT4128 brackets to your cross bar.
- Install the hardware for each bracket but do not fully tighten yet to allow some movement for final adjustment.
- Repeat for all four UT4128 mounting brackets.

Use the table to get a precise fit

- Install your table and pull it forward until the table comes into contact with the retractable plunger pins.
- Square the table carrier so that the rails rest against the sides of your table with almost no gap at all. The tighter the fit the more secure the table will be making it less likely to make noise when off-roading. Tighten the hardware that attaches UT4125 to your cross bars using 3/16 Allen and 1/2 wrench.
- Use 5/32 Allen to fully tighten the hardware attaching the UT4128 bracket to the UT4125 upper rail
- Push up on the lower rails to get that same fit between the top of your table and the bottom of your extrusion cross bar. Tighten the hardware that attach **UT4125** and **UT4126** together on the sides using **7/16 wrench**.

Bump Stop Bracket Assembly



Bump Stop Bracket Assembly

Your kit includes two bump stops that are intended to act as a back stop for the table. The rubber feet should contact the table and provide a secure fit with minimal wear or damage to your table. Inspect periodically to ensure that the pads are not worn or need to be adjusted.

This is one of two possible configurations for this assembly. The alternate would place the bump stop flipped to the opposite side of your **UT4127** bump stop bracket and might be required in some applications for the best fit. Select the option that is best for the table you install. This is easy swapped from one direction to another during final assembly if you need to do so.

Attach the bump stop

- Use hardware from bag **UTCFTC.4** and assemble as shown.
- Use **7/64 Allen** and **5/16 wrench** to fully tighten the hardware.
- · Repeat with the additional bump stop assembly.

Bump Stop Bracket Installation



Bump Stop Bracket Installation

You will install a bump stop assembly at the back of each table carrier rail.

This is one of two possible configurations for this assembly. The alternate would place the bump stop flipped to the opposite side of your **UT4127** bump stop bracket and might be required in some applications for the best fit. Select the option that is best for the table you install. This is easy swapped from one direction to another during final assembly if you need to do so.

Attach the bump stop

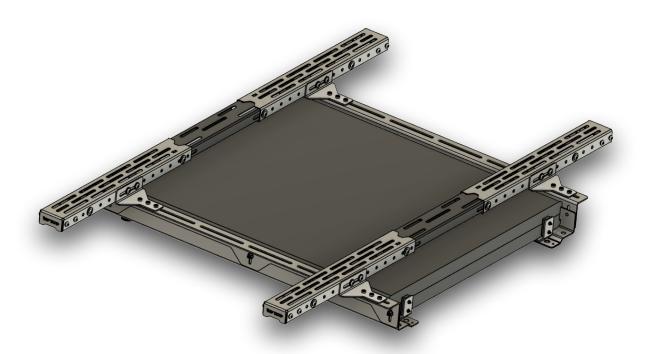
- Use hardware from bag **UTCFTC.5** and assemble as shown.
- Apply pressure to the bracket to make solid contact between the bump stop and the table, wedging the table against the retractable pins up front.
- Use 5/32 Allen to fully tighten the hardware.
- · Repeat with the additional bump stop assembly on the other rail.

Check Tension

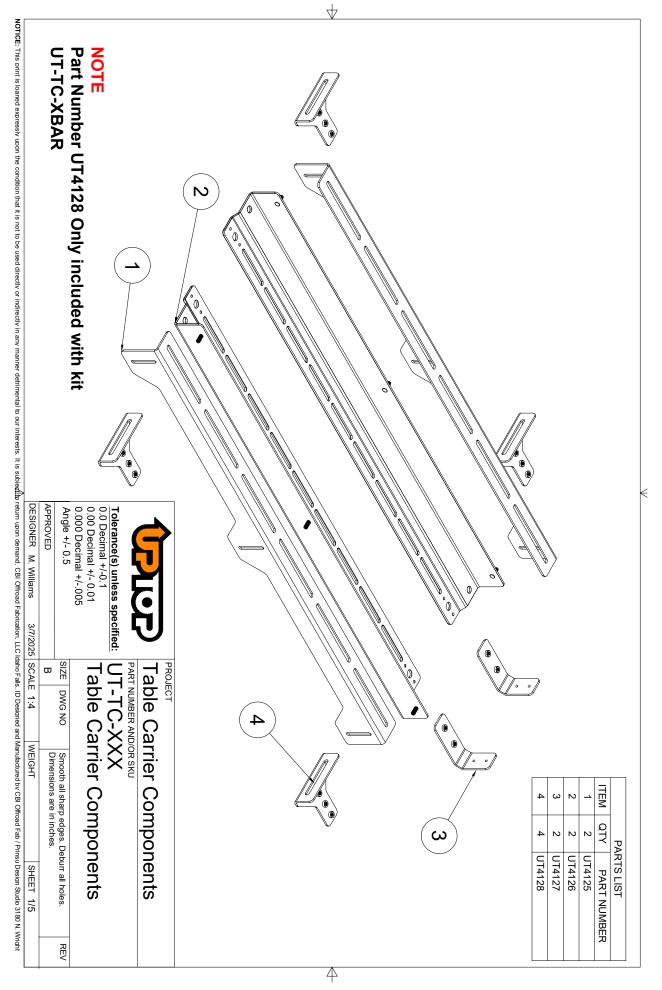
The table should be secure in the table carrier at this time. It may have a small amount of movement but it should not shift around to much when you pull and push on it and should have very little, if any, vertical travel. If you think that the fit is too loose, incrementally adjust the upper and lower rail as needed up/down/in/out to eliminate excess travel of the table.

• Be sure to check all your hardware and make sure everything is fully tightened and ready to operate the vehicle.





Reference Image UT-TC-XBAR



upTOP Overland will warranty all upTOP Overland manufactured parts for a LIFETIME of use. This limited Lifetime Warranty is effective for as long as the original retail purchaser owns the product. This warranty terminates when the original retail purchaser sells or otherwise transfers the product to any other person. Each manufactured product must be installed following upTOP Overland's recommended fitment and installation procedures. Any customization or modification to the original product design, functionality, or use, either by said customer or by upTOP Overland voids all warranty eligibility. It is the sole discretion of upTOP Overland to determine warranty eligibility. Subject to the limitations and exclusions described in this warranty, upTOP Overland will remedy defects in materials or workmanship by repairing or replacing, at its option, defective product without charge for parts. In addition, upTOP Overland may elect, at its option, not to repair or replace a defective product but rather issue to a purchaser a refund equal to the purchase price paid for the product or a credit to be used toward the purchase of a new upTOP Overland product.. No warranty is given for defects caused by normal wear and tear, cosmetic rust, scratches, accidents, unlawful vehicle operation, products used for racing or competition, or modification of, or any type of repair of, an upTOP Overland manufactured product. The upTOP Overland Warranty does not include the powder coated finish. No warranty is given for defects resulting from conditions beyond upTOP Overland's control including, but not limited to, misuse, neglect, overloading, improperly maintained or failure to assemble, mount or use the product in accordance with upTOP Overland's written instructions or guidelines included with the product or implied use made available to the purchaser.

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