TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

Rough Country 73129 Installation Instructions

MOLLE Panel Kit for 2024 Toyota Tacoma 5-Foot Bed

Part number: 73129

trailfortress.com/molle-panel-kit-toyota-tacoma-5-foot-bed-rough-country-73129

Scan for fitment, price and install help

ROUGH COUNTRY
SUSPENSION SYSTEMS®

TOYOTA 2024 Tacoma MOLLE Side Bed Panel

Thank you for choosing Rough Country for your suspension needs.

Rough Country recommends a certified technician install this system. In addition to these instructions, professional knowledge of disassembly/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read instructions before beginning installation. Check the kit hardware against the parts list on this page and the product layout on the last page. Be sure you have all needed parts and know where they go. Also please review tools needed list and make sure you have needed tools.

PRODUCT USE INFORMATION

⚠WARNING As a general rule, the taller a vehicle is, the easier it will roll. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Generally, braking performance and capability are decreased when larger/heavier tires and wheels are used. Take this into consideration while driving. Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

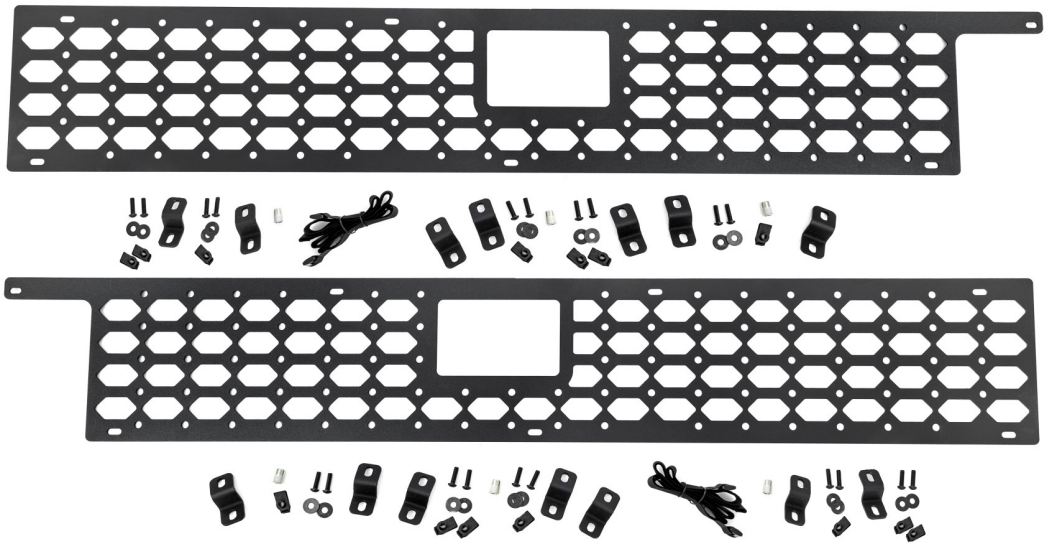
Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

If questions exist we will be happy to answer any questions concerning the design, function, and correct use of our products.

⚠NOTICE NOTICE TO DEALER AND VEHICLE OWNER

Any vehicle equipped with any Rough Country product should have a “Warning to Driver” decal installed on the inside of the windshield or on the vehicle’s dash. The decal should act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics.

INSTALLING DEALER - it is your responsibility to install the warning decal and forward these installation instructions on to the vehicle owner for review. These instructions should be kept in the vehicle for its service



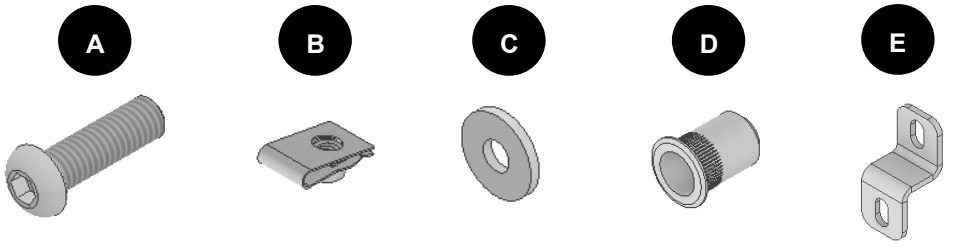
RC ROUGH COUNTRY

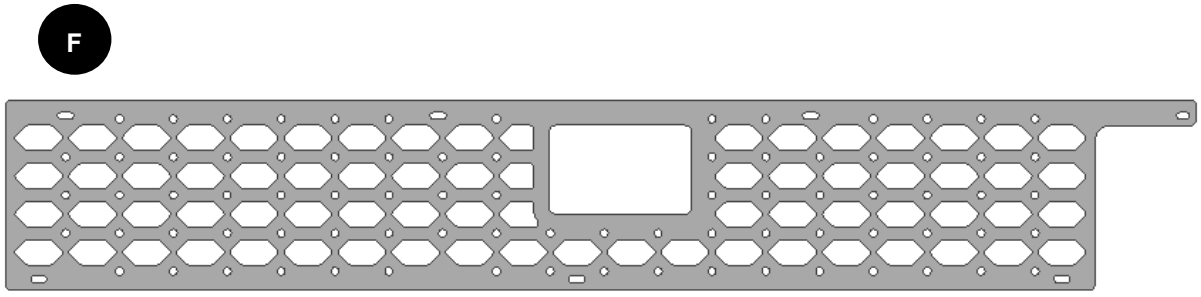
KIT CONTENTS:

73218BAG1
- 20 - **(A)** 6mm x 20mm Button Head Bolt
- 14 - **(B)** 6mm Body Clip Nut
- 20 - **(C)** 6mm Flat Washer
- 4 - 18” x 1” Velcro Strap w/ Buckle
- 6 - **(D)** 6mm Nutsert

14- **(E)** Side MOLLE Panel Bracket
2 - **(F)** Side MOLLE Panel

TOOLS REQUIRED:
T27 Torx
4mm Allen Wrench
Ratchet Wrench
Drill Motor
5/16” Drill



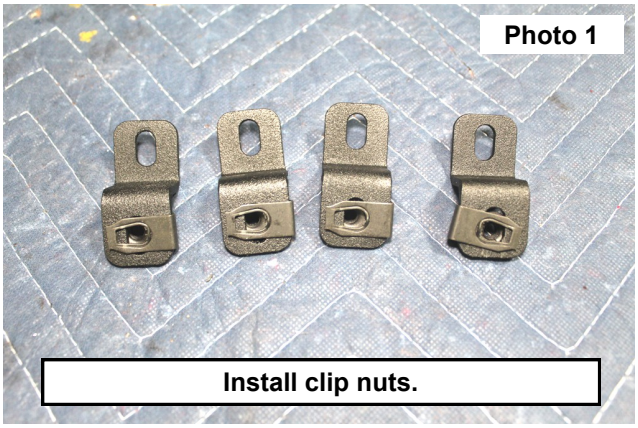


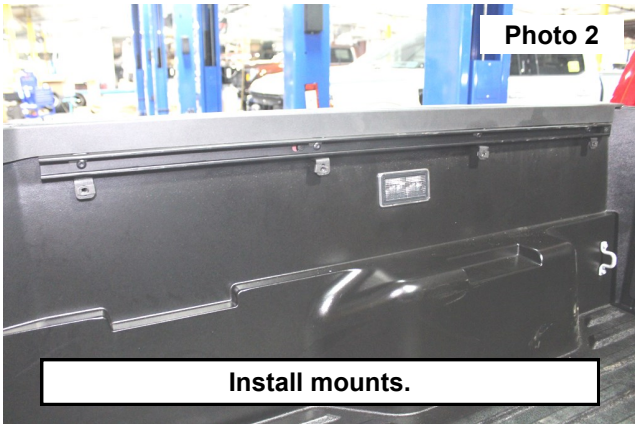
Torque Specs:

Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16”	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8”	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16”	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2”	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16”	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8”	135ft/lbs	175ft/lbs	16MM	130ft/lbs	165ft/lbs
3/4”	185ft/lbs	280ft/lbs	18MM	170ft/lbs	240ft/lbs

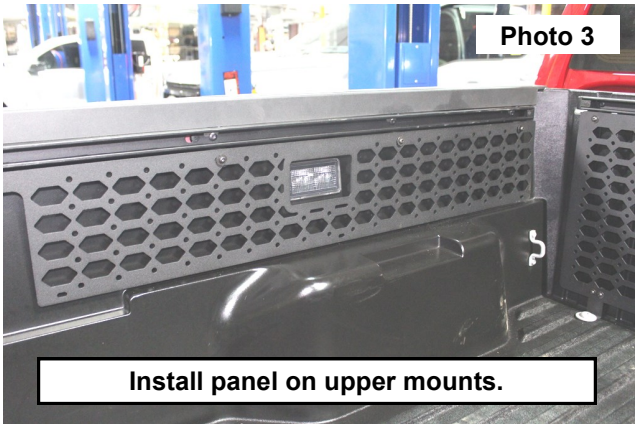
Installation Instructions

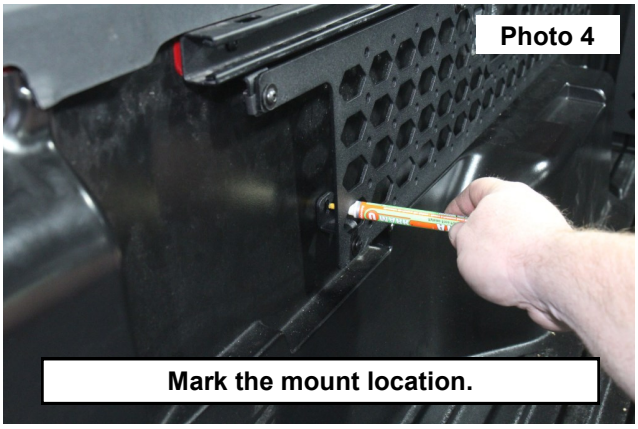
1. Install supplied clip nuts **(B)** onto each of the mounting brackets **(E)**. **See Photo 1.**
2. Remove factory side bed accessory rail bolts with a T30 Torx.
3. Install the (4) mounting bracket **(E)** without the body clip to the factory bed rail hole with factory hardware. Tighten with a T30 Torx. **NOTE:** If the vehicle comes with the factory accessory rail, install the brackets behind the rail. **See Photo 2.**



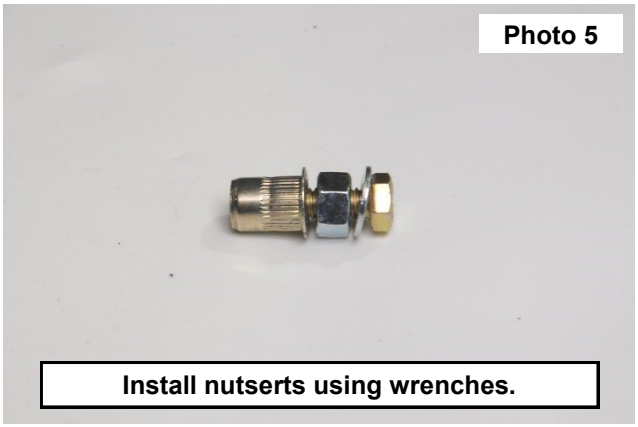


4. Install the panel on the previously installed mounts using the supplied 6mm flat washers **(C)** and 6mm button head bolts **(A)**. Tighten with a 4mm Allen wrench. **See Photo 3.**
5. Install the mounting bracket **(E)** to the lower mounting slots of the panel using the suppled 6mm button head bolt **(A)** and 6mm flat washer **(C)**. Tighten with a 4mm Allen wrench. Use a paint pen to mark the location where the bracket touches the bed wall. Repeat for the other two lower mounting locations. **See Photo 4.**





6. Use a 5/16” drill on the marked location. Be careful not to crack the bed wall. Remove the previously installed panel.
7. Install the supplied 6mm rivet nuts **(D)** using either an installation tool (sold separately) or using the supplied 6mm x 30mm bolt, washer, and the 8mm nut screw them into a nut insert. **See Photo 5**. Next place the assembly into the drilled hole. Next using a 10mm wrench and a 13mm wrench tighten the bolt while holding the nut with the 13mm wrench. This will compress the nut insert and lock it into place in the drilled hole.
8. With the rivet nuts installed, install the panels using the supplied 6mm button head bolts (A) and 6mm washers (C). Tighten with a 4mm Allen wrench. **See Photo 6.**





POST INSTALLATION

1. Check and recheck all fasteners for proper torque. Check to ensure there is adequate clearance between all rotating, mobile, fixed and heated members. Check clearance between upper control arm and sidewall of tire for proper clearance. Check steering for interference and proper working order. Test brake system.
2. Re torque all fasteners after 500 miles. Visually inspect components and re torque fasteners during routine vehicle service.

MAINTENANCE INFORMATION

It is the ultimate buyers responsibility to have all bolts/nuts checked for tightness after the first 500 miles and then every 1000 miles. Wheel alignment steering system, suspension and driveline systems must be inspected by a qualified professional mechanic at least every 3000 miles.





Thank you for choosing Rough Country for your suspension needs.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable , State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.