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Rough Country 73002 Installation Instructions

Under-Seat Air Compressor Kit for 2005–2023 Toyota Tacoma

Part number: 73002

trailfortress.com/under-seat-air-compressor-kit-toyota-tacoma-rough-country-73002

Scan for fitment, price and install help

ROUGH COUNTRY
SUSPENSION SYSTEMS®

921730010

Toyota 2016-23 Tacoma Under Seat Air Compressor Mount

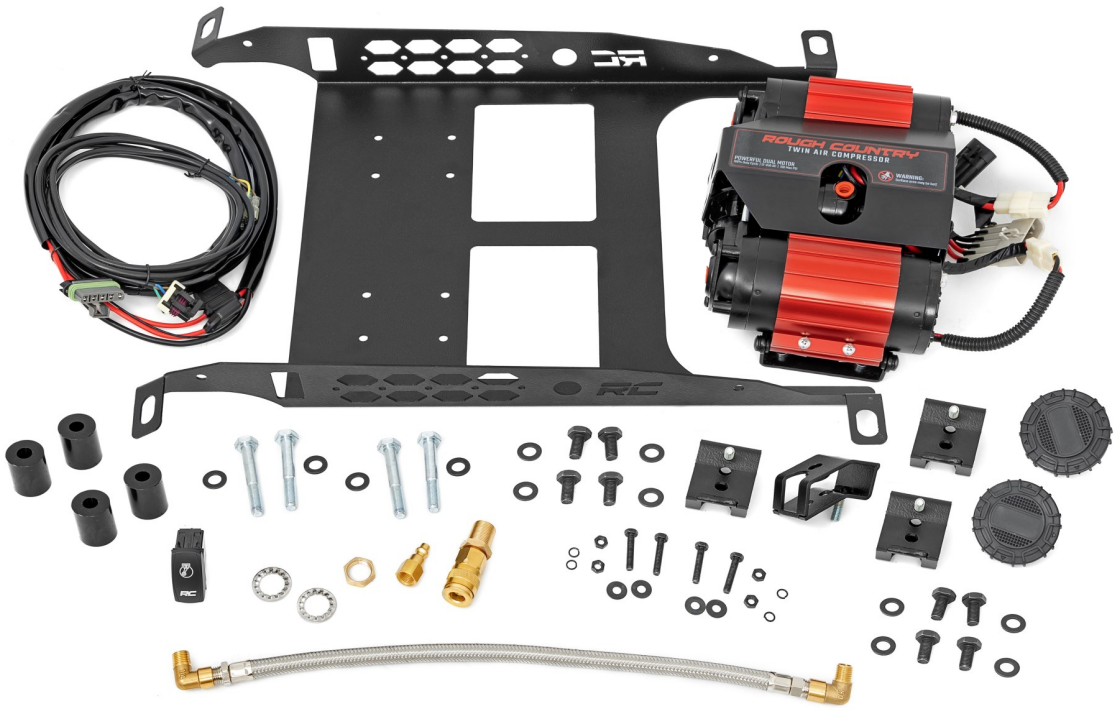
Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.
If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.
Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.
Periodically check all hardware for tightness.

KIT CONTENTS:
Compressor x1
Compressor Bumper Bracket x1
Power Fused Harness x1
Switch Harness x1

TOOLS NEEDED:
13mm Socket
14mm Socket
9/16 Wrench
4mm Allen Wench

HARDWARE INCLUDED:
10mm x 25mm hex head bolts x2
10mm x 70mm hex head bolts x2
10mm Flat washers x4
6mm Button Head Allen Bolts x4



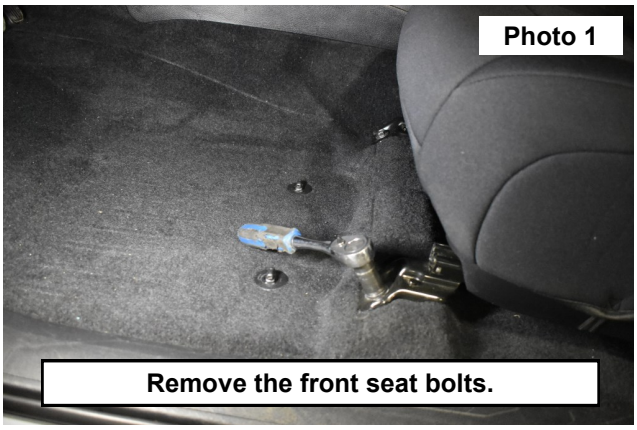
Torque Specs:

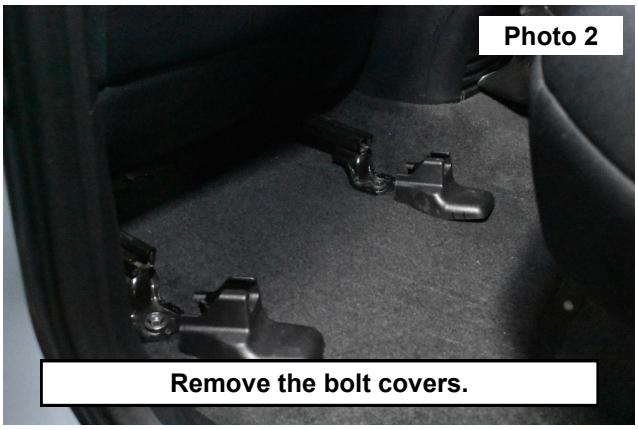
Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16”	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8”	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16”	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2”	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16”	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8”	135ft/lbs	175ft/lbs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

RC ROUGH COUNTRY

INSTALLATION INSTRUCTONS

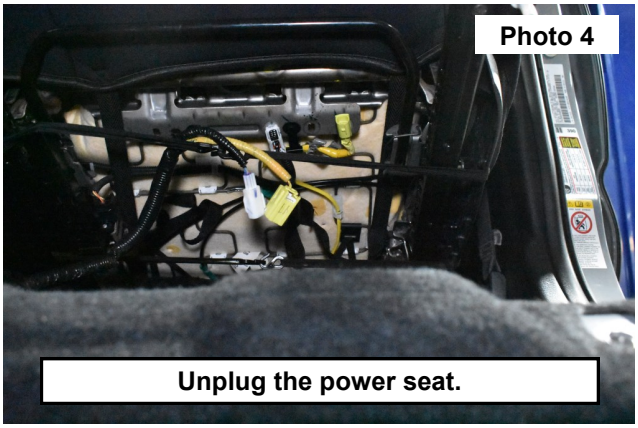
1. Remove the driver front seat bolts using a 14mm socket. **See Photo 1.**
2. Slide the driver seat forward and remove the plastic bolt covers and remove the rear bolts from seat using a 14mm socket. **See Photos 2 and 3.**



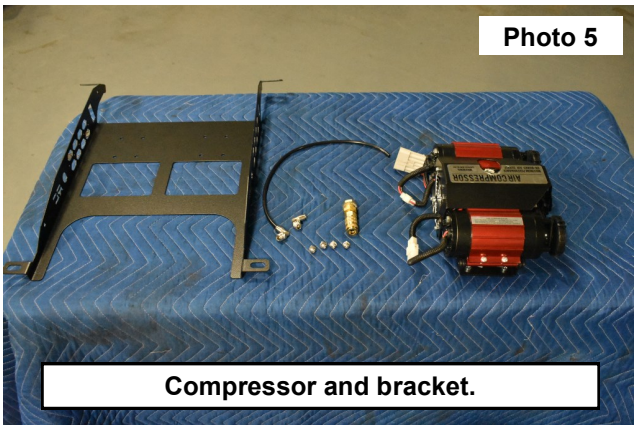


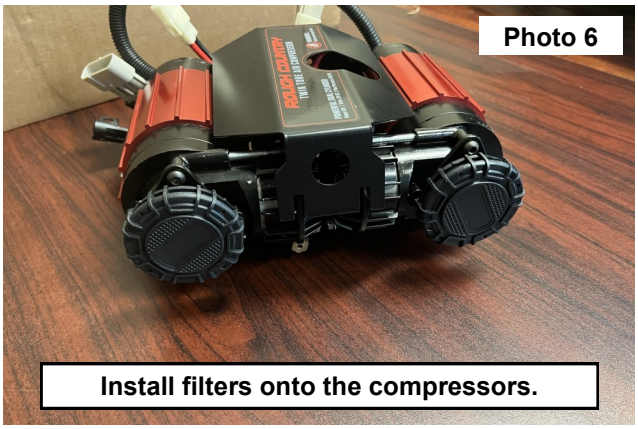
3. Unplug the power seat wiring plugs and remove the driver front seat. **See Photo 4.**



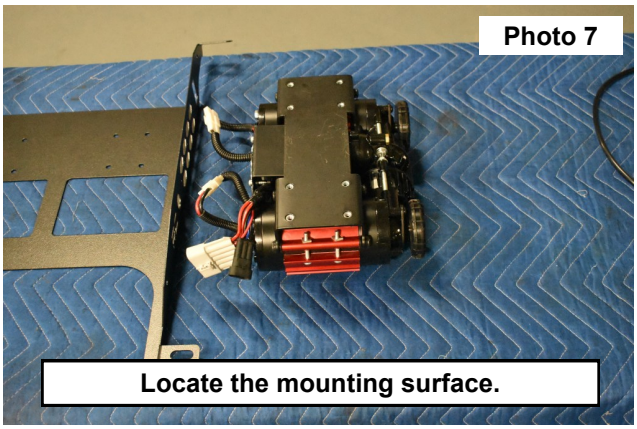


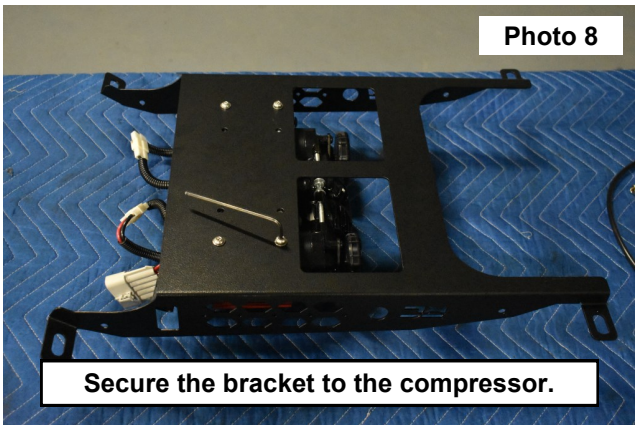
4. Lay out of the compressor, hardware and the under seat bracket. **See Photo 5.**
5. Remove the plugs from the compressors and install the filters. **See Photo 6.**



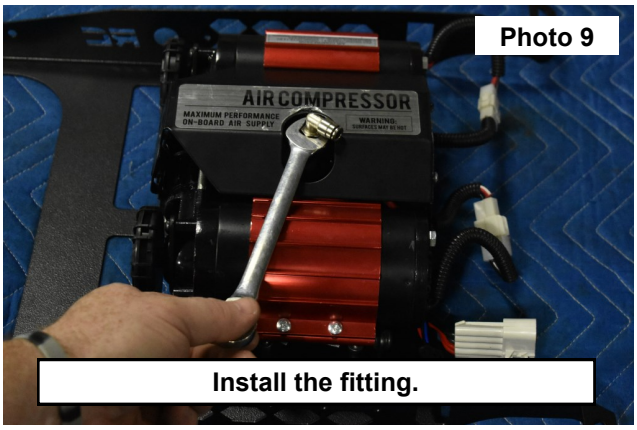


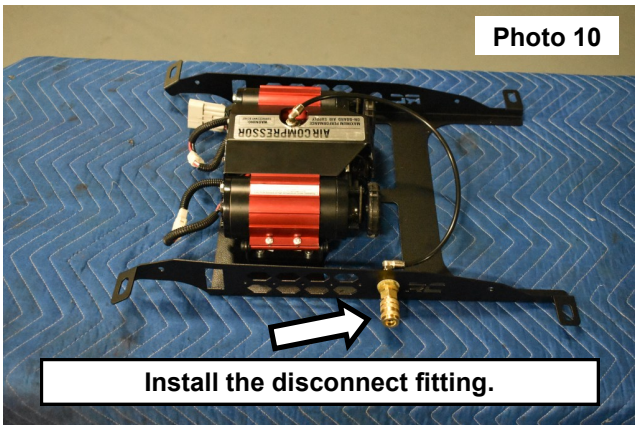
6. Locate the mounting surface on the compressor that has the threaded holes. **See Photo 7.**
7. Use the button head Allen bolts to secure the compressor to the mounting bracket. **See Photo 8.**



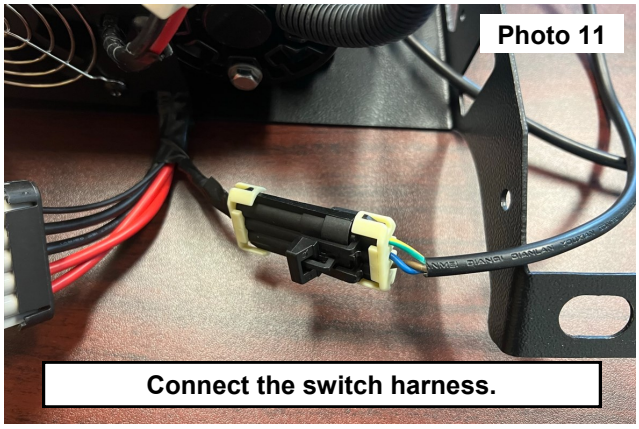


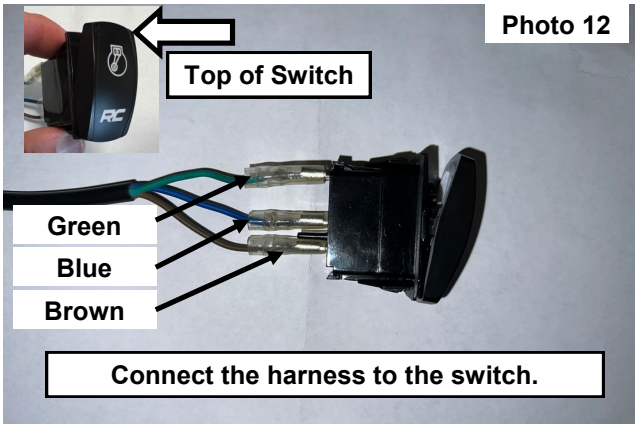
8. Install the compressor side 90° fitting. Tighten using a 9/16” wrench. **See Photo 9.**
9. Install the brass connector fitting to the side of the compressor mount. Route the braded airline to the fitting to the 90° fitting on the compressor. **See Photo 10.**





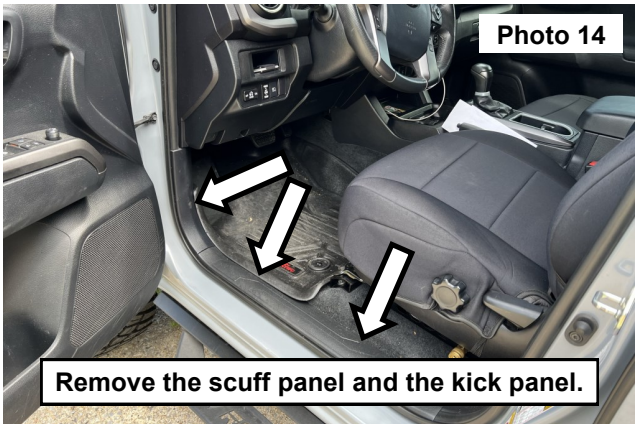
10. Connect the switch harness to the compressor plug. **See Photo 11.**
11. Route the switch wiring through the square hole in the compressor bracket.
12. Connecting the switch wiring to the switch Green wire to the Top Plug, Blue wire to the Center plug, Brown wire to the Lower Plug. **See Photo 12.**





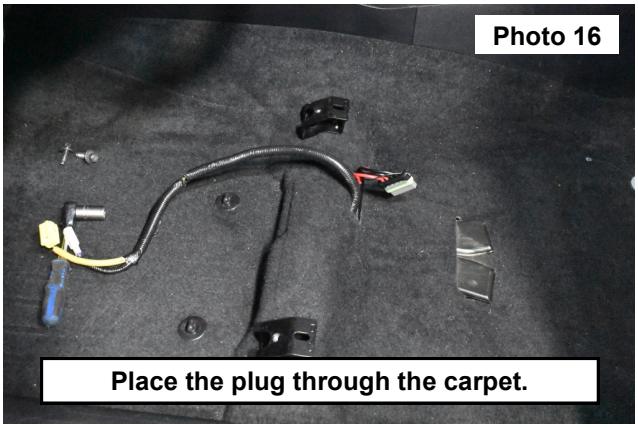
13. Install the switch into the bracket. **See Photo 13.**
14. Remove the scuff panel and the kick panel and the floor matt from the vehicle. **See Photo 14.**



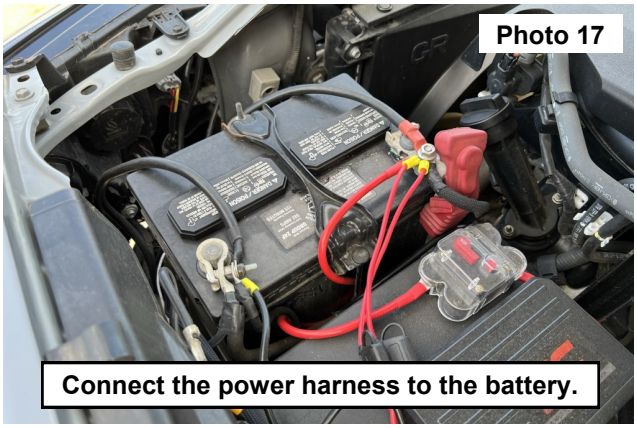


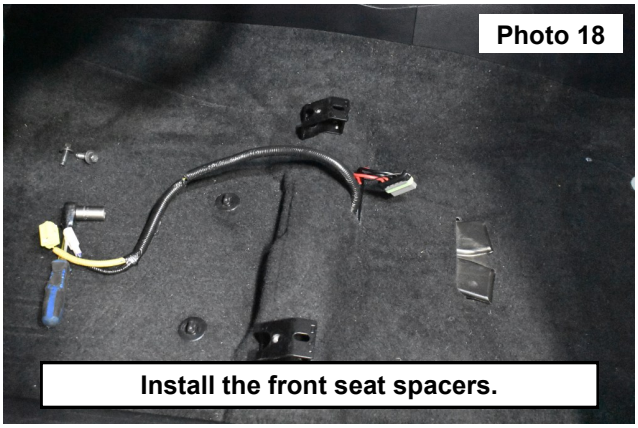
15. Lift the carpet up to expose the rubber plug, the plug in the floor and trim a hole large enough to pass the fuse blocks through the plug. This wire will be routed to the battery on the driver side of the vehicle. **See Photo 15.**
16. Replace the scuff panels and the carper leaving the compressor plug exposed to the top of the carpet under the seat. **See Photo 16.**



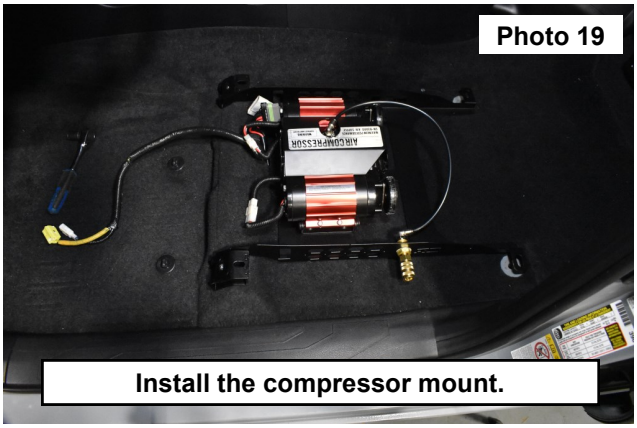


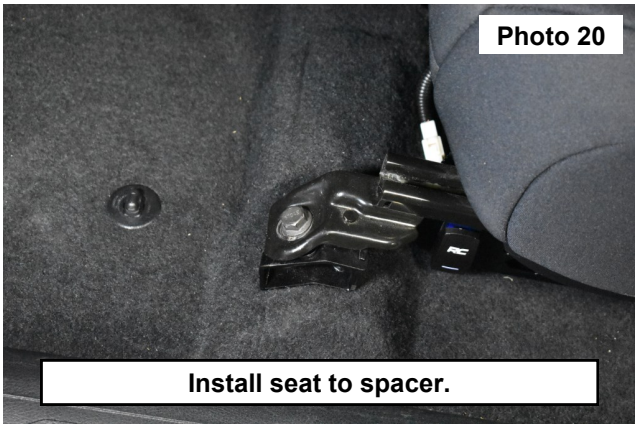
17. Route the compressor plug wires to the battery and connect the positive and negative wires to the battery terminals. **See Photo 17.**
18. Place the front (2) seat spacers to the factory floor mount and secure using the OE bolts. Tighten using a 14mm socket. **See Photo 18.**



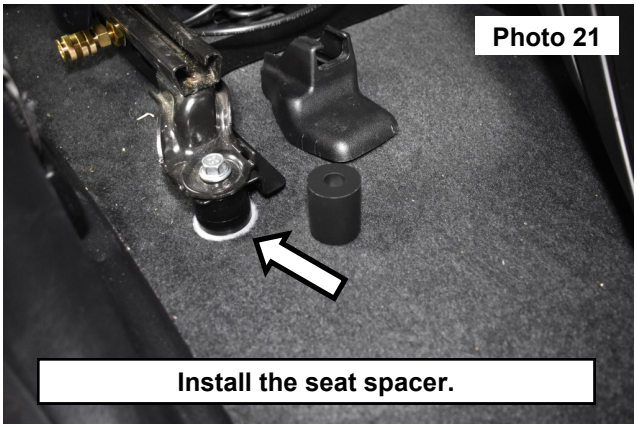


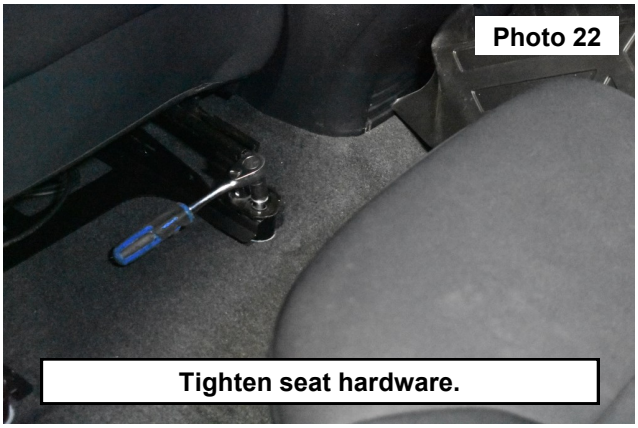
19. Place the compressor and bracket into the vehicle and connect the power harness to the compressor. **See Photo 19.**
20. Install the seat into the vehicle onto the front seat mounts. Secure the front mounts using (2) of the supplied 10mm x 25mm hex head bolts and (2) flat washers. Do not tighten at this time. **See Photo 20.**





21. Set the rear seat mount on the (2) risers and secure using (2) 10mm x 70mm hex head bolts and (2) flat washers. Tighten using a 13mm socket. Install rear cover onto the seat bracket. **See Photos 21 and 22.**





22. Secure the wiring harness to the battery away from heat of moving parts. Then replace the kick panel and scuff plate. **See Photo 23.**

