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Rough Country 10617 Installation Instructions

Front Tubular Doors for Jeep Wrangler 4WD (2018-2025)

Part number: 10617

trailfortress.com/front-tubular-steel-doors-jeep-wrangler-and-gladiator-4wd-rough-country-10617

Scan for fitment, price and install help

921061800

ROUGH COUNTRY
SUSPENSION SYSTEMS®

JEEP 2018-UP JL / 2020 GLADIATOR REAR TUBE DOORS

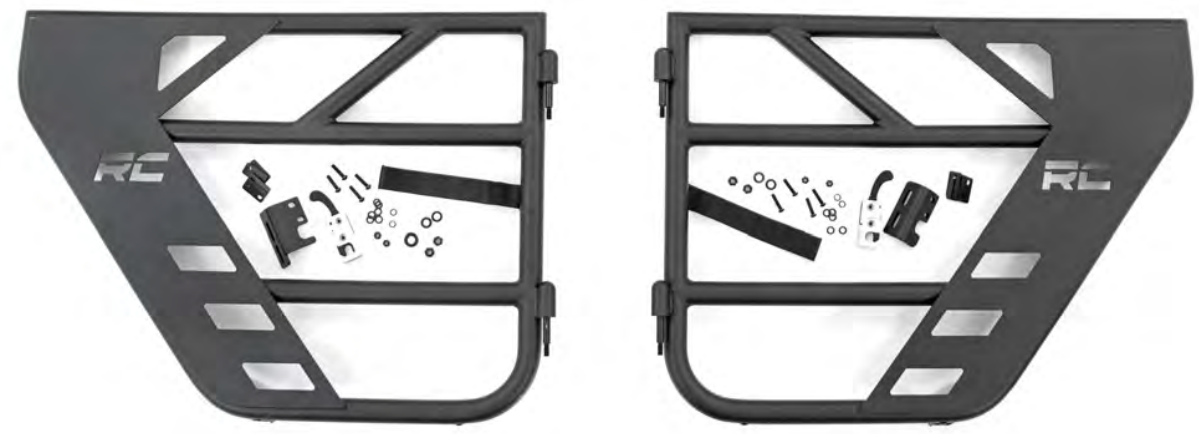
Thank you for choosing Rough Country for all your vehicle needs.

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:
Driver Side Rr Tube Door x1
Passengers Side Rr Tube Door x1
Door Latch Mounting Bracket x2
Driver Side Door Latch x1
Passengers Side Door Latch x1
Door Latch shims x8
Rubber Snubber x2

TOOLS NEEDED:
T40 Torx Bit
10mm wrench or socket
13mm wrench or socket
Ratchet

HARDWARE INCLUDED:
6mm Lock Washer x4
6mm Flat Washer x12
6mm x 25mm Button Head Bolt x8
6mm Lock Nut x4
8mm Lock Nut x4
8mm Flat Washer x4
Included Tool 4mm Allan Wrench



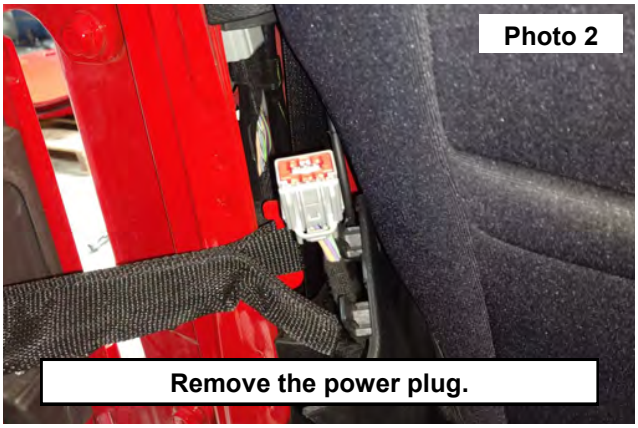
Torque Specs:

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

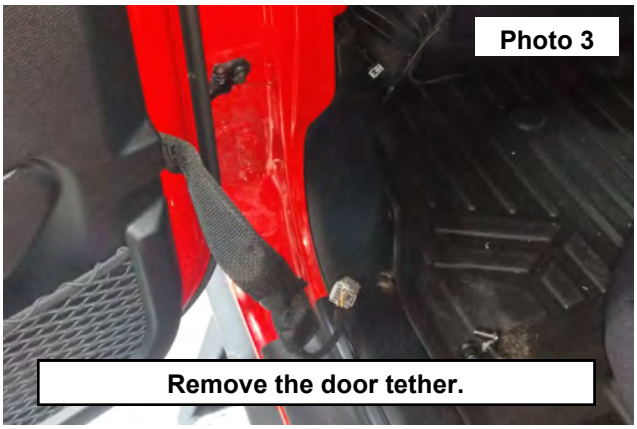
INSTALLATION INSTRUCTONS

1. Locate and remove the rear trim panel on the center post of the vehicle. **See Photo 1.** Save for reinstallation.
2. Release the clip and unplug the door power plug. **See Photo 2.**



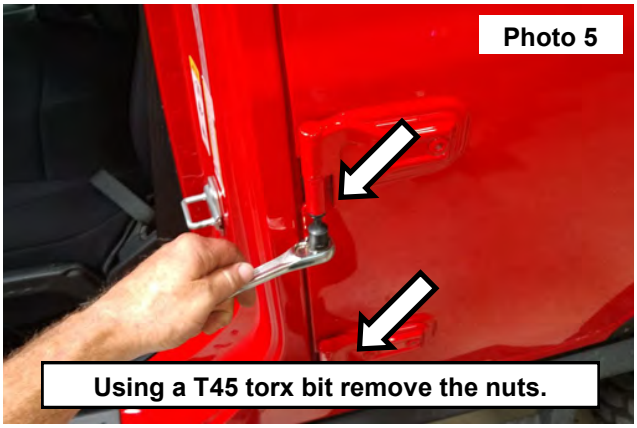


3. Disconnect the tether from the hook. **See Photo 3.**
4. Using a T40 torx bit remove the door stop from the body of the vehicle. **See Photo 4.** Retain hardware for reinstallation of the doors.



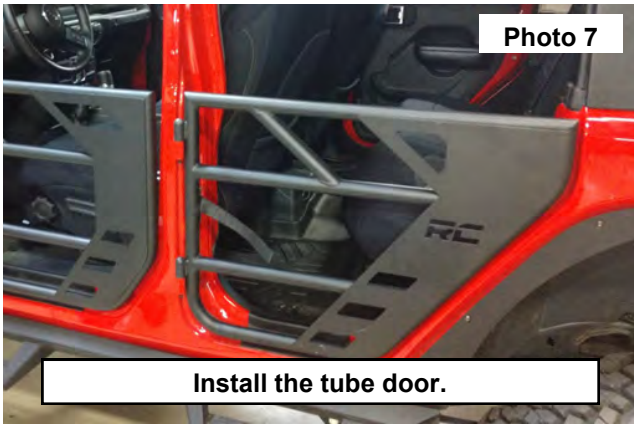


5. Using a T45 torx bit remove the upper and lower nuts from the bottom of the hinge pin. **See Photos 5.** Retain hardware for later use when the factory doors are re-installed onto the vehicle.
6. Lifting up releasing the door hinge from the body of the vehicle. Remove the rear door from the vehicle taking care not to damage the surrounding area. **See Photo 6.** Set aside in a safe place on padding and cover to prevent damage.



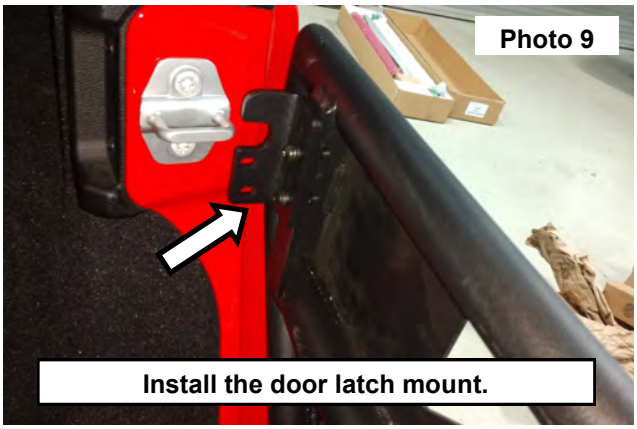


7. Install new Rough Country tube door onto the vehicle. **See Photo 7.**
8. Hook the tube doors tether onto the body mount hook. Then reinstall the inner trim panel. **See Photo 8.**



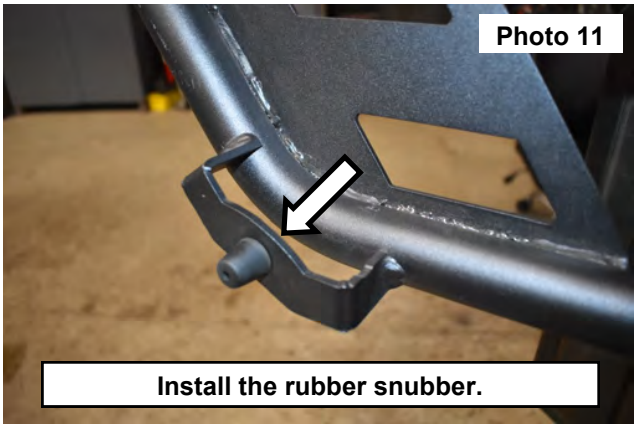


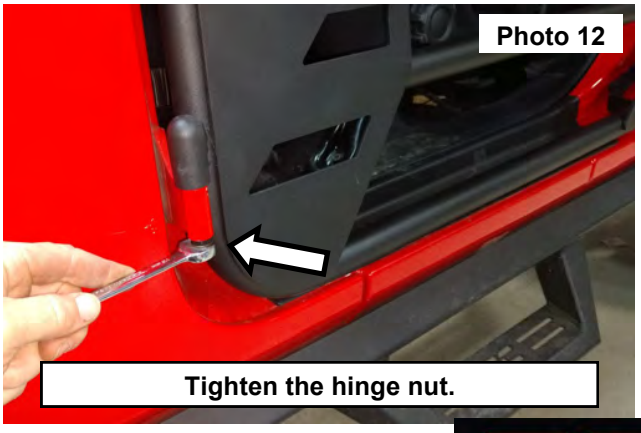
9. Install the door latch plate onto the tube door using 2 of the supplied 6mm x 25mm button head bolt, (4) 6mm flat washers and (2) 6mm nylock nut. Snug hardware using a 4mm allen wrench and a 10mm open end wrench. **See Photo 9.**
10. Install the door latch onto the latch plate with the latch release pointed down as shown using 2 of the supplied 6mm x 25mm button head bolt, (2) 6mm flat washers. Snug hardware using a 4mm allen wrench. **See Photo 10.** If needed install the shim plates between the latch plate and the tube door to allow the latch to function properly.
11. Snug all hardware down then shut the door setting the latch to the desired position. Open the tube door then tighten all installed hardware using a 4mm allen wrench and a 10mm wrench.





12. Install the rubber snubber (if not already installed) in the bottom mount of the door. **See Photo 11.**
13. Install the supplied 8mm flat washers and nuts on the bottom of the studs. Snug down using a 13mm wrench, then back off half of a round to free up the door . **See Photo 12.**





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