TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

Rough Country TC13024 Installation Instructions

Trail Cladding for Jeep Wrangler (2019-2025)

Part number: TC13024

trailfortress.com/rough-country-trail-cladding-tc13024

Scan for fitment, price and install help

ROUGH COUNTRY SUSPENSION SYSTEMS®

WARNING: This product contains a chemical known to the State of California to cause Cancer and Reproductive Harm. For more information, go to www.P65Warnings.ca.gov.

2019-2024 JEEP JL 4-DOOR ONLY ROCKER SILL PLATES

PRIOR TO INSTALLATION

A) Install the parts according to these written instructions with the hardware provided. WARNING: Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to, using alternative installation methods, hardware, or materials. DO NOT USE: Loctite, Superglue, or similar products on the hardware or the flares. *Install parts on cleaned vehicle surfaces*.

B) **Fit:** Verify the fit of the parts to vehicle prior to installation (some filing, sanding, or cutting may be necessary to ensure proper fit).

C) **Painting:** (Optional) if paint is desired it must be done prior to installing parts on vehicle. Clean outer surface with a good grade degreaser. DO NOT USE LACQUER THINNER OR ENAMEL REDUCER AS A DEGREASER. Wipe outer surface thoroughly with a tack rag prior to paint. Application of plastic adhesion promoter for TPO plastic as per your paint system manufacturer's recommendations is required. Paint parts using a high-quality enamel, or polyurethane automotive paint.

D) **Metal Protection:** All exposed fasteners and bare metal should be treated with rust resistant paint BEFORE installing parts

E) **Decals:** Parts may interfere with existing decals on vehicle. If you wish, remove decals prior to installation of parts.

F) **Care & Cleaning:** Parts are built to last; any detergent you use to wash your vehicle is sufficient to clean the part. Do not use any harsh abrasive detergents.

TOOLS FOR EASY INSTALLATION:

- Soft Cloth or Alcohol Wipe
- #2 Philips Screwdriver
- 1/8" Allen Wrench
- 3/8" or 10mm Socket
- Masking Tape

PLEASE READ: Dirt and debris can become lodged between the parts and the vehicle's surface, causing scratching and paint wear from vibration. Manufacturer is not responsible for any damage, and the installation of our parts is done with the buyer's understanding that this scratching and paint wear may occur.

LIMITED LIFETIME WARRANTY AGAINST ANY MANUFACTURING DEFECTS: To claim warranty you must provide Proof of Purchase.

INCLUDED IN HARDWARE KIT:

1. 

Alcohol Wipe
6 pcs

2. 
"U" Clip
8 pcs

3. 
#10 Screw
8 pcs

4. 
Buttonhead Screw
4 pcs

5. 
Small Washer
4 pcs

6. 
Large Washer
4 pcs

7. 
Nylock Nut
4 pcs

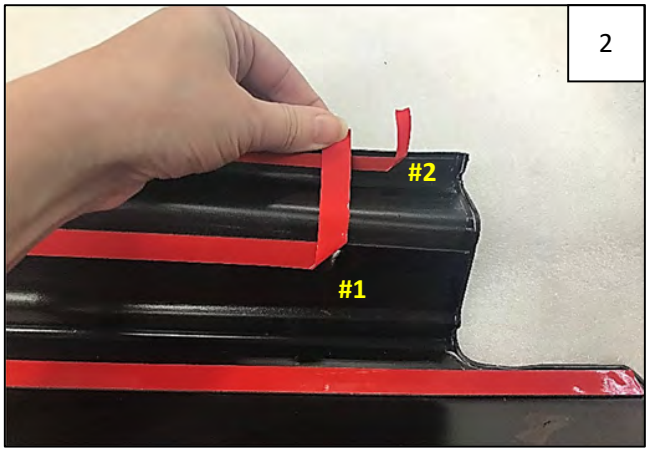
Rev 1 10-03-24

SECTION 1: ROCKER SILL PLATE INSTALLATION

NOTE: If your vehicle is equipped with OE or aftermarket running boards, these will need to be removed prior to installation of Rocker Sill Plates.



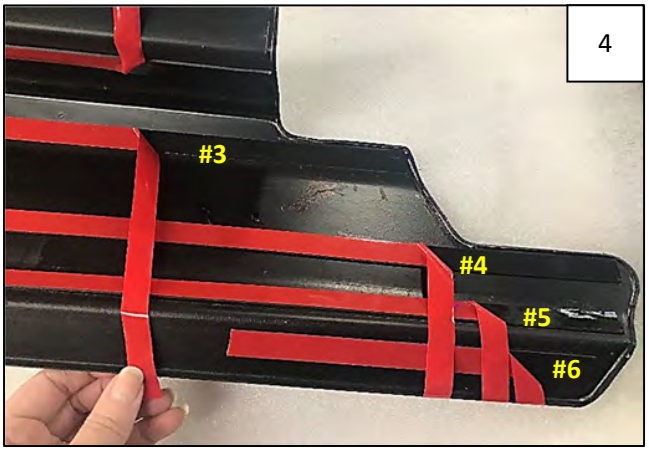
If your vehicle has plastic sill plates, these must be removed prior to installation. Open vehicle doors and use supplied alcohol wipe to clean sill at areas of tape. Alternately: **Clean area with alcohol or degreaser.**



Before you begin, peel 2-3 inches of red leader from each piece of tape on *both* door sill plate areas (rear plate is shown). Note that the tape leader for the 1/2" piece extends past the tape leader for the 1/4" piece – this is important for pulling the tape leaders later.

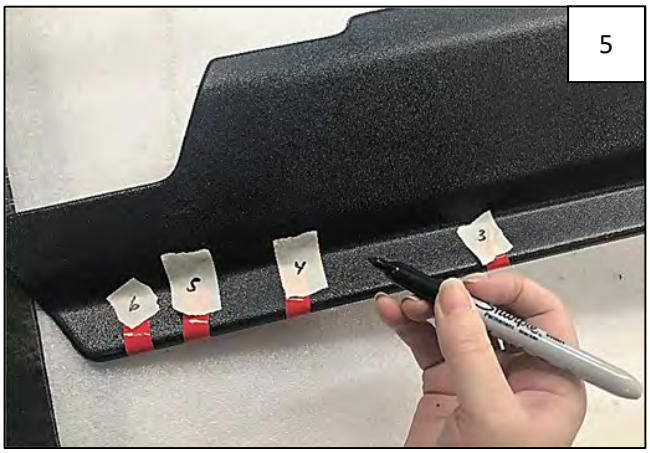


Fold the tape leaders to the outside of the part and use masking tape to hold them for accessibility when installing. Using a sharpie, mark masking tape in numbered order as shown. <u>Tape must be peeled in order to aid in removing tape liners correctly.</u>

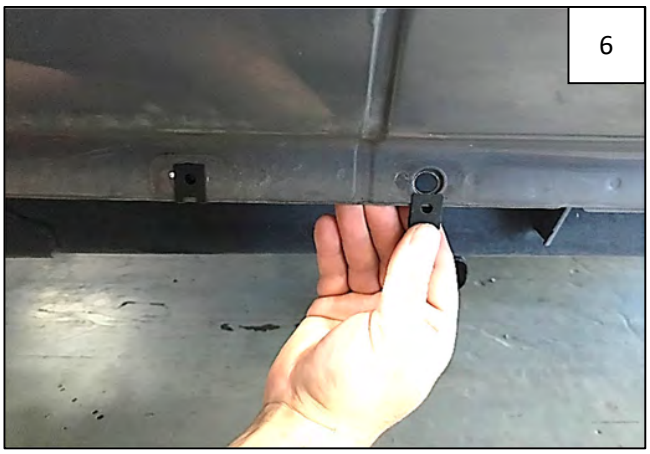


Next, peel a few inches of red leaders from the other pieces of tape, graduating the length of the leaders as shown.

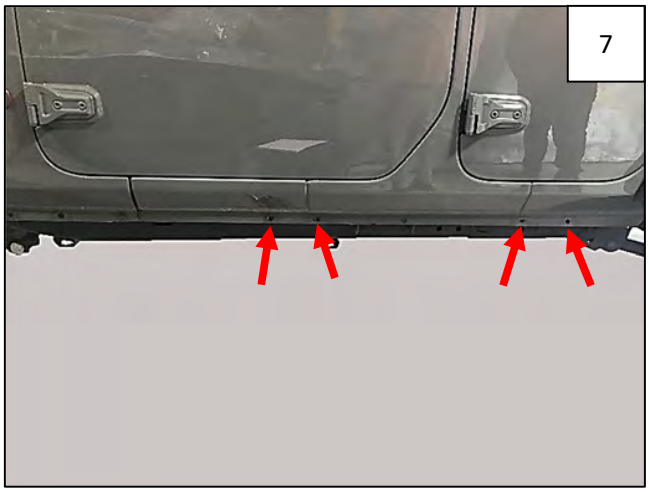
NOTE: For long pieces of tape, it's good to peel 2-3 inches from each end in case a leader gets tight when pulling.



Fold the second set of tape leaders to the outside of the part and use masking tape to hold them for accessibility when installing. Using a sharpie, mark masking tape in numbered order as shown.



Install 4 supplied "U" Clips in pairs along center and rear of pinch weld in areas shown in Step 7.



4 Clip Locations.



Hold part in place on door sill, and install 1 supplied #10 screw into rearmost clip installed in Steps 6-7. This will help hold the part in place for the next steps – do not tighten. Do not press the part down at areas of tape.



Carefully pull red tape leader marked #1 at a 45-degree angle away from part into interior of vehicle to release from the tape, pressing against part as you go. Press down on door sill before peeling next tape leader.



After pulling a few inches, press part firmly at area of tape before proceeding, to maintain position.



Repeat for other tape leaders from door sill areas. Do not peel tape from underside of part yet. Press part against vehicle in both sill areas.



Remove 1 screw installed in Step 8.



Carefully peel next batch of tape leaders in order, peeling at a 45 degree angle down and away from part to release from the tape. Press against part as you go.



Press part against vehicle at areas of tape for 30 seconds to ensure full adhesion. Tape cures after 24 hours at 65 degrees. Curing will take longer in colder temperatures.



Install 4 supplied #10 Screws through part and into clips installed in Steps 6-7.



Install a supplied Small Washer onto a supplied Buttonhead Screw (2 times per side).



Insert Buttonhead Screw/Small Washer combo through 2 forward most holes in Rocker Sill Plates, and through holes in sheet metal.



At back of screw, on the other side of the pinch weld, slide a Supplied Large Washer onto the back of the screw.



Install a supplied Nylock Nut onto the back of the screw, and use an 1/8” Allen wrench and 3/8” or 10mm socket to tighten nut.



Peel clear protective film from Rough Country Dome Label.



Complete Rocker Sill Plate Installation. Repeat for other side.