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Rough Country 90763 Installation Instructions

Contoured Drop Steps for 2-Door Jeep Wrangler 4WD (2007-2017)

Part number: 90763

trailfortress.com/contoured-drop-steps-2-door-jeep-wrangler-4wd-rough-country-90763

Scan for fitment, price and install help

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ROUGH COUNTRY SUSPENSION SYSTEMS®

JEEP 2007-2018 JK 2-Door Step

Thank you for choosing Rough Country

Please read instructions before beginning installation. Check the kit hardware against the parts list and product layout. 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. If question exist we will be happy to answer any questions concerning the design, function, and correct use of this product.

⚠ NOTICE Will not fit 2018 JL 2Dr models

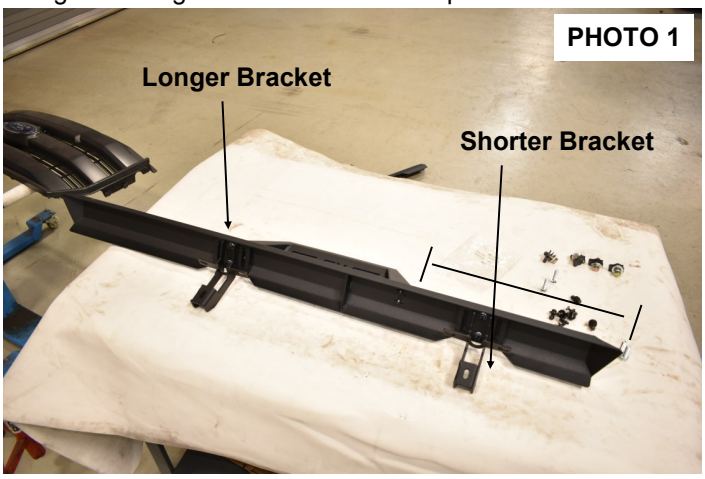
Kit Contents:
1– Dr Main Step Rail
1– Pass Main Step Rail
2– Front Mounting Brackets
2- Rear Mounting Brackets
1– 90763Bag1 including:
8-8mm x 20mm Bolts
8– 6mm x 20mm Bolts
8– 6mm Lock Nuts
16-6mm Flat Washers
4– 8mm x 35mm Bolts
12– 8mm Flat Washers
12– 8mm Lock Washers
4-Body Clips
4-3/8” x 1 1/4” Bolts
4-3/8” Flat Washers
4-3/8” Lock Washer

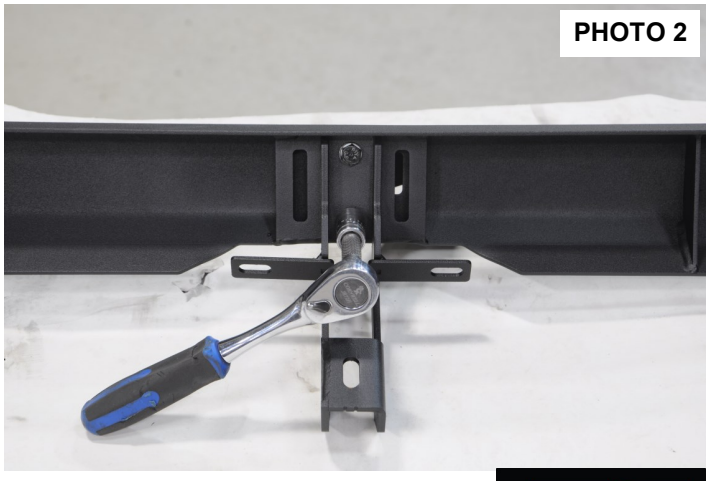
Tools Needed:
13mm Socket/Wrench
9/16” Socket/Wrench
Ratchet
Torque Wrench



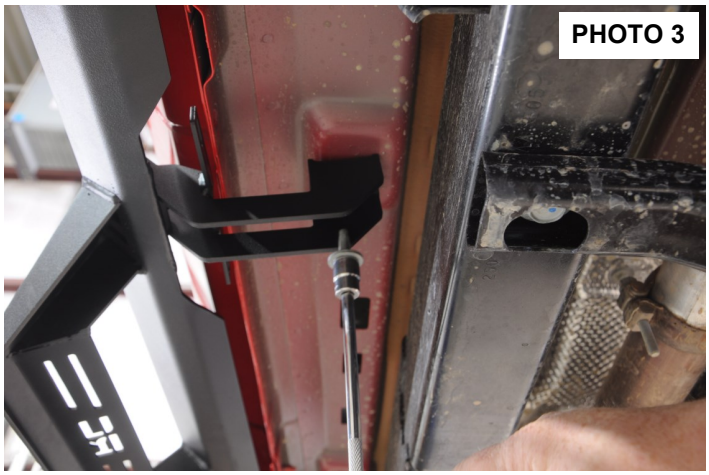
INSTALLATION INSTRUCTIONS

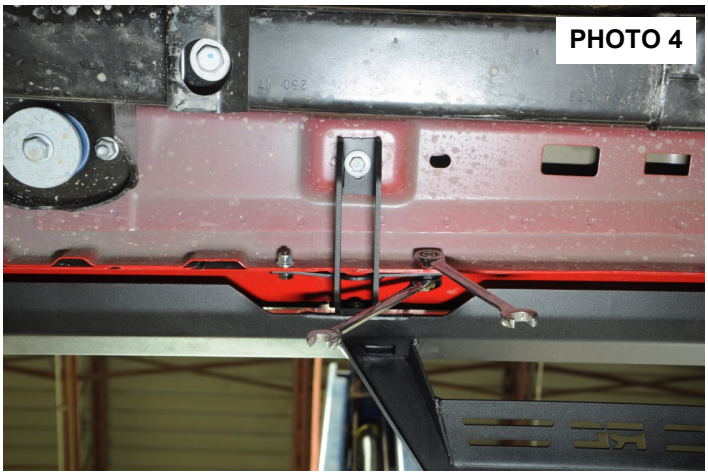
1. Place vehicle on a flat surface and set emergency brake.
2. Locate and identify the mounting brackets supplied with the kit. Note: There are two different length brackets. The shorter bracket will install as shown below with the longer mounting bracket in the other location. **See Photo 1.**
3. Attach the mounting brackets to the main rail using the supplied 8mm x 20mm bolts, flat washers and lock washers. **See Photo 2.**
4. Tighten using a 13mm wrench. Torque to 18 ft-lbs.





5. If equipped with factory steps, please remove and retain the factory hardware.
6. Position the step on the vehicle and attach the step mounting bracket to the underside of the floor pan. If your Jeep has the threaded inserts use the supplied 8mm x 35mm bolts, flat washers, and lock washers(1 per bracket). **See Photo 3.**
7. If your Jeep doesn't have the threaded inserts use the supplied 3/8" clip nuts, 3/8" x 1.25" bolts, flat washers, and lock washers (1 per bracket).
8. Install the supplied 6mm x 20mm bolts in each bracket as shown using factory holes in the body seam with the supplied lock washers, flat washers and locking nut. **See Photo 4.** Do not tighten at this time.





9. Tighten the 8mm x 35mm bolts to 18ft-lbs using a 13mm socket or the 3/8" x 1.25" bolts to 30ft-lbs using a 9/16 wrench.
10. Tighten the 6mm x 20mm bolts using a 10mm wrench to 5ft lbs.
11. Repeat this process for all of the remaining mounting brackets.



Torque Specs:

Size	Grade 5	Grade 8
5/16"	15 ft/lbs	20 ft/lbs
3/8"	30 ft/lbs	35 ft/lbs
7/16"	45 ft/lbs	60 ft/lbs
1/2"	65 ft/lbs	90 ft/lbs
9/16"	95 ft/lbs	130 ft/lbs
5/8"	135 ft/lbs	175 ft/lbs
3/4"	185 ft/lbs	280 ft/lbs

	Class 8.8	Class 10.9
6MM	5 ft/lbs	9 ft/lbs
8MM	18ft/lbs	23 ft/lbs
10MM	32ft/lbs	45ft/lbs
12MM	55ft/lbs	75ft/lbs
14MM	85ft/lbs	120ft/lbs
16MM	130ft/lbs	165ft/lbs
18MM	170ft/lbs	240ft/lbs

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