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Rough Country 10616 Installation Instructions

Skid Plate Combo for Jeep Wrangler Unlimited 4WD (2018-2019), Part 10616

Part number: 10616

trailfortress.com/rough-country-skid-plate-combo-10616

Scan for fitment, price and install help

ROUGH COUNTRY SUSPENSION SYSTEMS®

921106100

10610BAG

JEEP 2018-19 JL Transfer Case Skid Plate

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:
Transfer Case Skid Plate x 1

TOOLS NEEDED:
15mm socket
18mm socket
19mm socket

HARDWARE INCLUDED:
12mm-1.5 x 40mm Hex Head Bolt x 3
1/2” Flat Washers x 3
12mm Flag Nut x 1

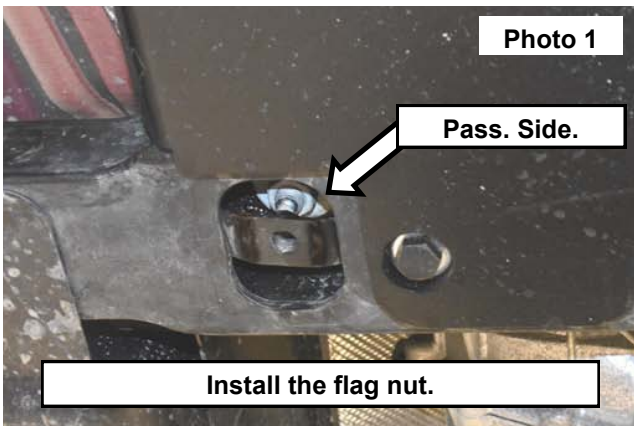


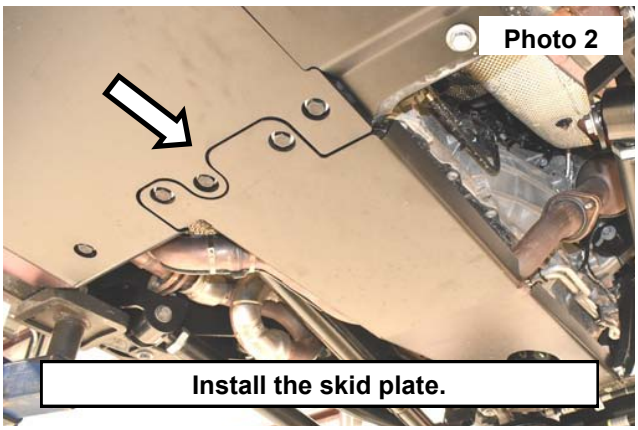
Torque Specs:

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

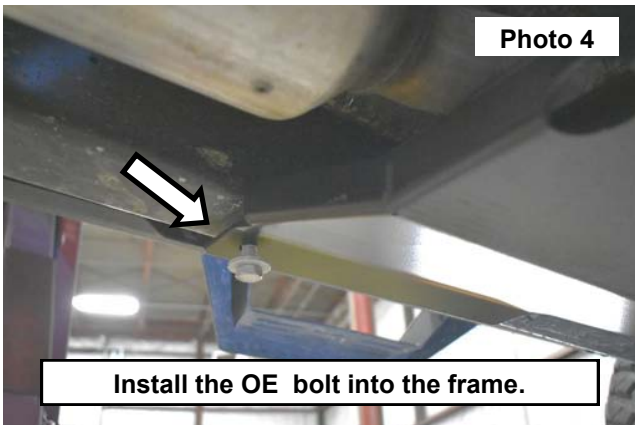
1. This transfer case skid plate interlocks with the Rough Country engine skid plate. It may be necessary to loosen the bolts securing the skid plate to the crossmember. Use a 19mm socket to loosen but do not remove.
2. Install the flag nut into the passengers side of the transmission cross member. **See Photo 1.**
3. Install the transfer case skid plate inter locking it with the front engine skid plate. Secure using 3 of the supplied 12mm-1.50 x 40mm bolts and 3 of the 1/2" flat washers. **See Photo 2.**





4. Install the retained OE nut onto the gas tank stud. **See Photo 3.**
5. Install the retained OE bolt into the skid plate and the frame of the vehicle. **See Photo 4.** Tighten using an 18mm socket.





6. Tighten the 12mm hardware installed in the engine skid and the transfer case skid plates using a 19mm socket.
7. Tighten the nut on the gas tank stud using a 15mm socket.
8. Follow the instruction sheet supplied for the gas tank skid plate.



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