TRAIL FORTRESS

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Rough Country 70060 Installation Instructions

Ditch Light Kit for Jeep Gladiator 4WD (2020-2025)

Part number: 70060

trailfortress.com/rough-country-led-light-kit-70060

Scan for fitment, price and install help

921700590

JEEP 2018-20 JL / Gladiator 2” Cube Cowl 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:
Light Spacers x2

TOOLS NEEDED:
4mm Allen Wrench
T40 Torx Bit
Soft Cloth
Ratchet

HARDWARE INCLUDED:
6mm-1.0 x 50mm Button Head x2
6mm Flat Washers x2

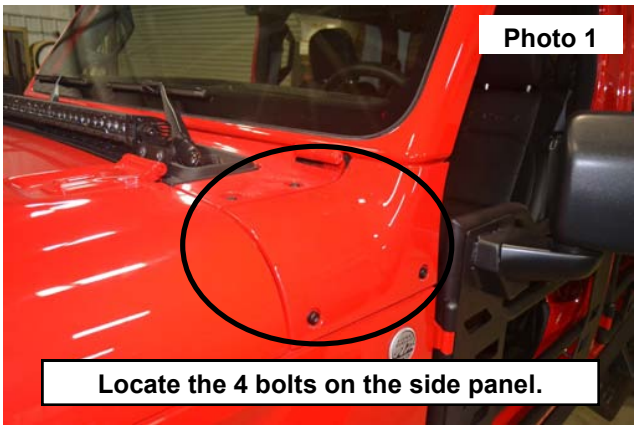


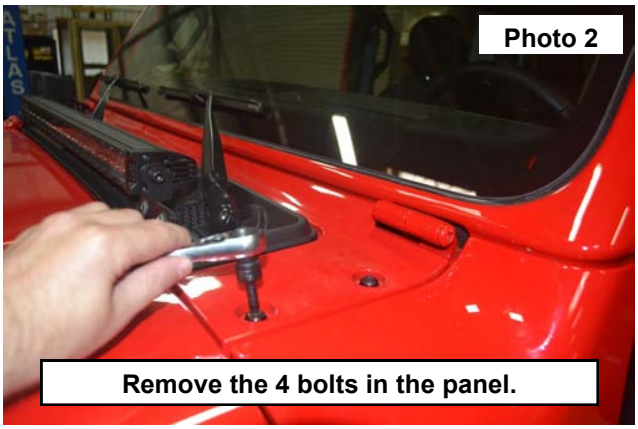
Torque Specs:

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

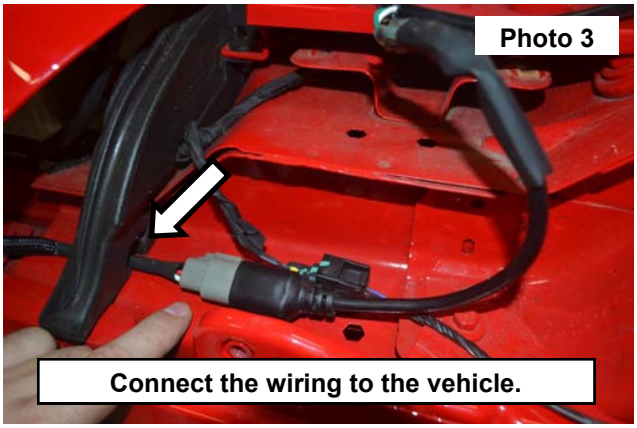
INSTALLATION INSTRUCTONS

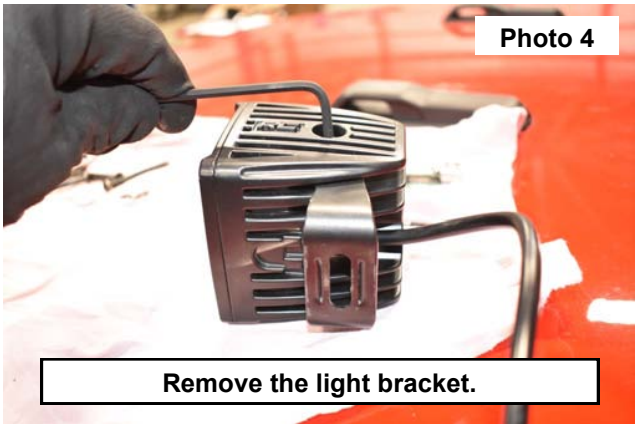
1. Locate the 4 bolts securing the body panel to the vehicle. **See Photo 1.**
2. Use a T40 torx bit to remove the bolts remove the bolts and the panel. Set the panel a side and retain the bolts for reuse. **See Photo 2.**



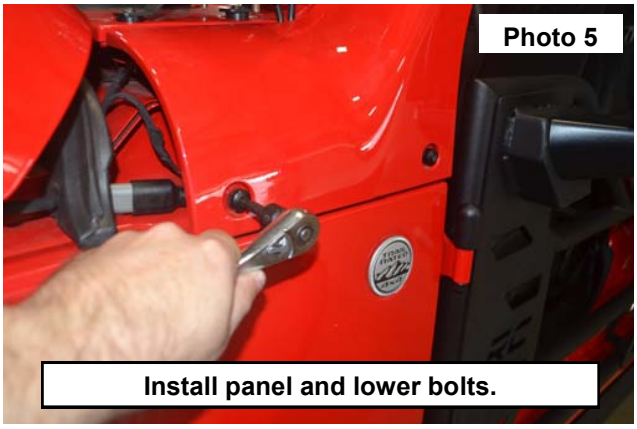


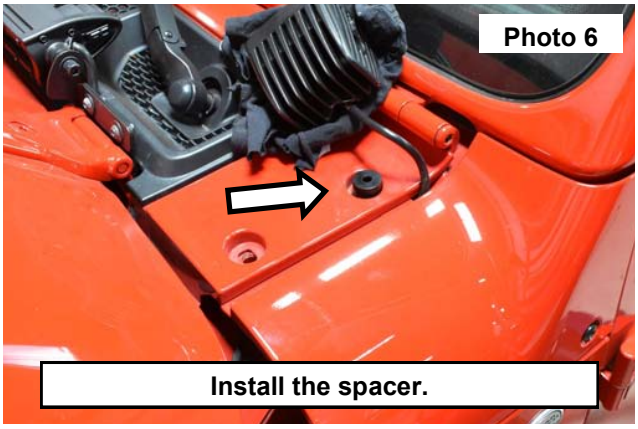
3. Connect the wiring harness to the vehicle using the supplied instructions with the light kit. Then rout the wiring under the hood seal notch. **See Photo 3.**
4. Using a 4mm allen wrench remove the light brackets from the light. Retain hardware for reuse. **See Photo 4.**





5. Connect the light to the wiring harness and place the light on a soft cloth on the cowl of the vehicle.
6. Install the panel onto the vehicle using the OE hardware in the bottom hole location. Snug the bolts hand tight using a T40 torx bit. **See Photo 5.**
7. Place the supplied spacer into the rear dimple, in the cowl. **See Photo 6.**





8. Install the light bracket and the supplied 6mm-1.0 x 50mm button head bolt and 6mm washer onto the rear spacer. **See Photo 7.**
9. Tighten the light bracket onto the spacer to the desired angle using a 4mm allen wrench. **See Photo 8 and 9.**





10. Light bracket is shown tight in the straight position in photo 9.
11. Install the light onto the bracket using the (2) retained bolts and washers. Tighten the light to the desired angle using a 4mm allen wrench. **See Photo 10.**





12. Install the front bolt in the cowl. Tighten using a T40 torx bit. **See Photo 11.**
13. Repeat steps 1-12 on the opposite side of the vehicle. **See Photo 12.**





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