TRAIL FORTRESS

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Rough Country 80841 Installation Instructions

Spectrum Series LED Ditch Light Kit for Chevy Silverado 1500

Part number: 80841

trailfortress.com/rough-country-led-light-kit-80841

Scan for fitment, price and install help

921708400

ROUGH COUNTRY
SUSPENSION SYSTEMS®

Chevy 1500 2019-22 2” Ditch Light 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:
2” LED Light Kit x1
Driver Side Ditch Light Mount x1
Pass Side Ditch Light Mount x1

TOOLS NEEDED:
13mm Wrench
Hood Support

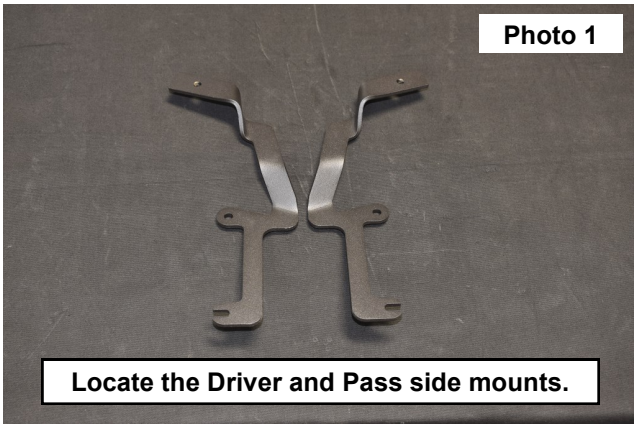


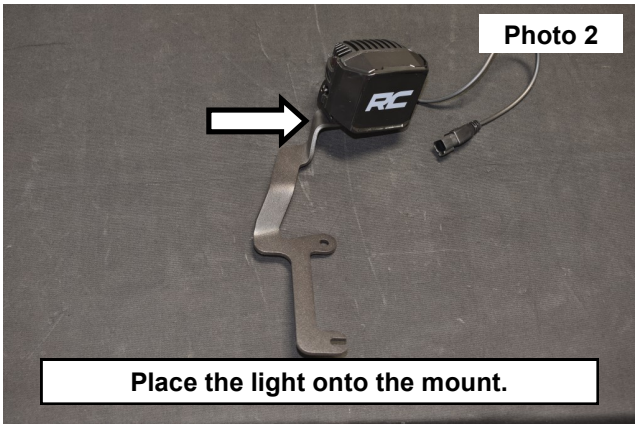
Torque Specs:

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

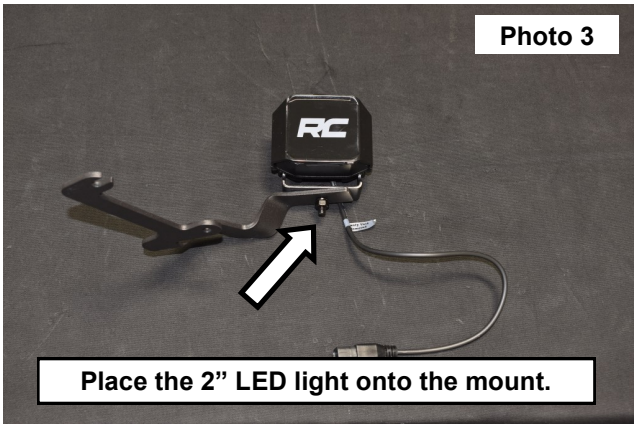
INSTALLATION INSTRUCTONS

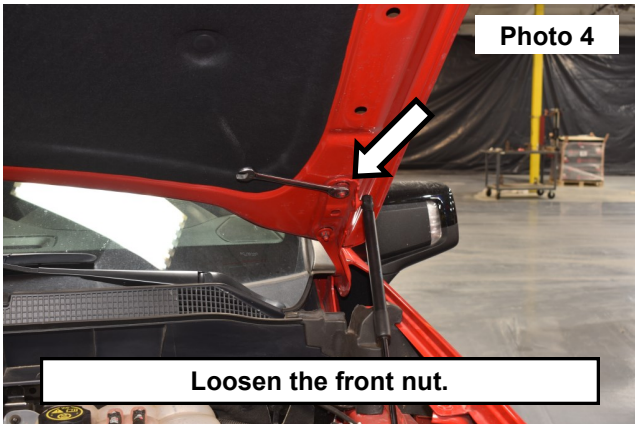
1. Locate the Driver and Passengers side Ditch Light Mount. **See Photo 1.**
2. Place the 2” Cube LED light onto the light mount. **See Photo 2.**



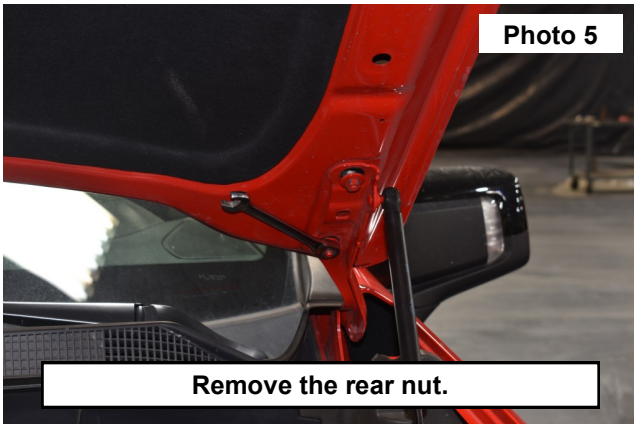


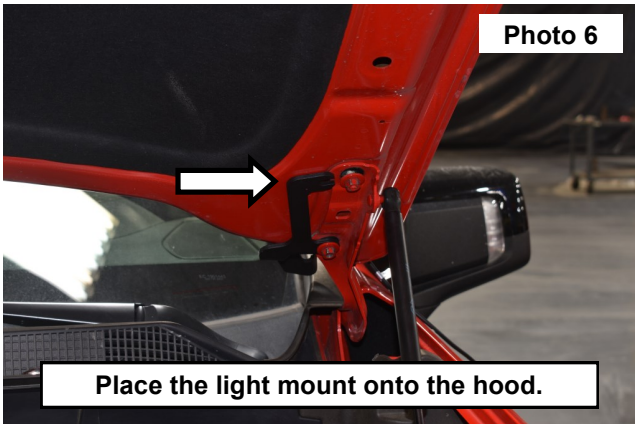
3. Secure using the supplied hardware in the light kit. Snug the light to the bracket using a 13mm wrench. **See Photo 3.**
4. Support the hood, Do not remove any hardware with out supporting the hood.
5. Drivers side shown. Use a 13mm wrench to loosen the front hood mount nut. **DO NOT REMOVE NUT. See Photo 4.**



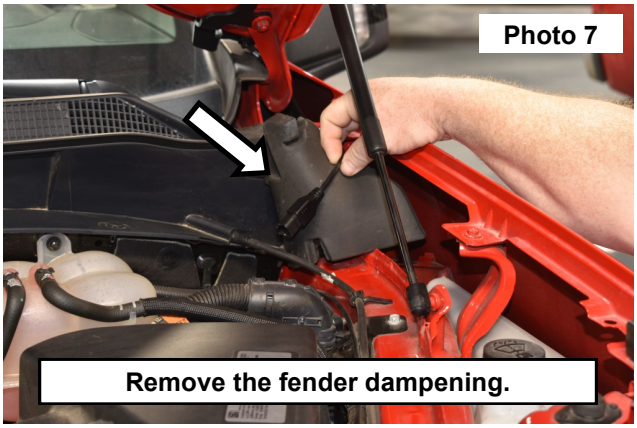


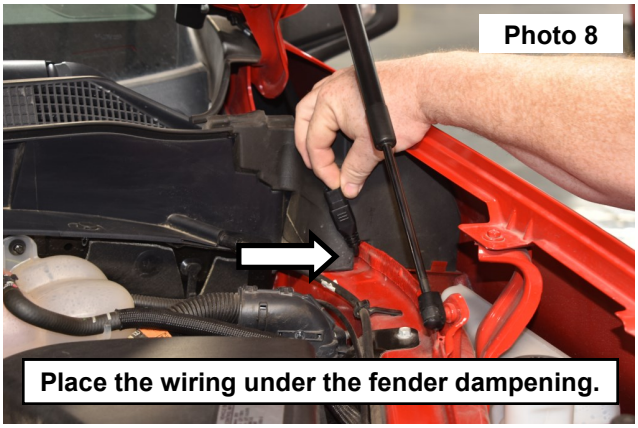
6. Use a 13mm wrench to remove the rear hood mount nut. **See Photo 5.** Retain hardware.
7. Drivers side shown. Place the light mount onto the rear hood mount stud. Then slide the front of the light mount into the loosened front stud mount. Replace the retained nut. Then tighten the (2) nuts using a 13mm wrench. **See Photo 6.**
8. Repeat steps 2-7 on the passengers side of the vehicle.



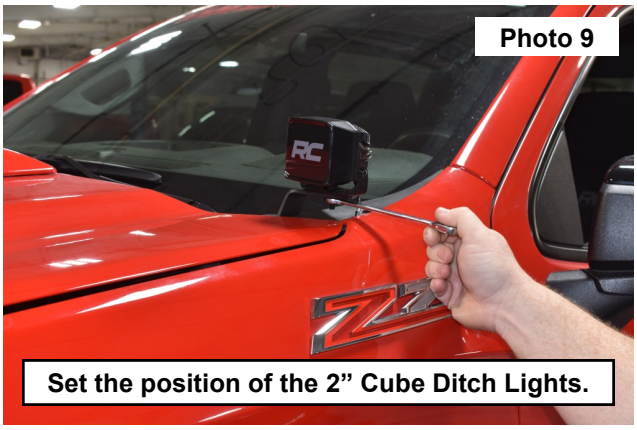


9. Remove the fender dampening. **See Photo 7.**
10. Place the wiring of the 2” cube light under the fender dampening on each side of the vehicle. Then replace the fender dampening over the wiring. **See Photo 8.**
11. Install the supplied wiring harness to the battery of the vehicle. Then connect the 2” Cube Ditch Lights to the installed harness.





12. Remove the hood support.
13. Using a 13mm wrench. Set the 2” Cube Ditch Lights to the desired angle. **See Photo 9.**
14. Check for light clearance with the hood in the open position. **See Photo 10.**





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