Rough Country RCH5900 Installation Instructions

LED Tail Lights for Jeep Wrangler 4WD (2019-2025)

Part number: RCH5900

trailfortress.com/rough-country-led-tail-light-rch5900

Scan for fitment, price and install help

RCH5900

JEEP 2018-UP JL Rear LED Tail Lights

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:
Driver Side Tail Light x1
Pass Side Tail Light x1

TOOLS NEEDED:
Flat Pry Tool
Phillips Bit Driver
10mm Wrench or Socket

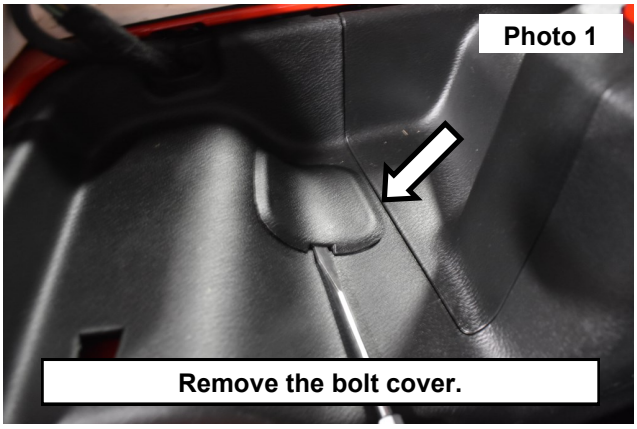


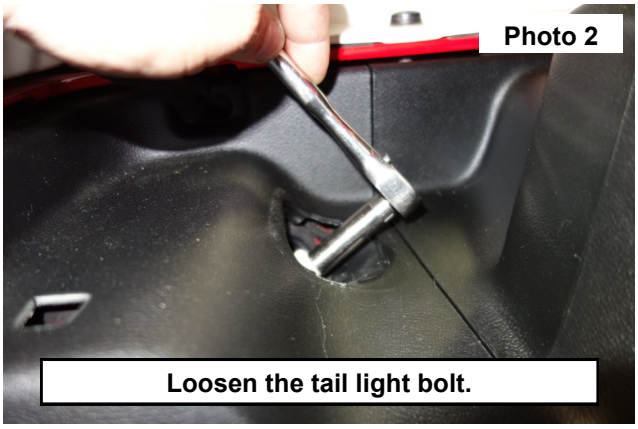
Torque Specs:

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

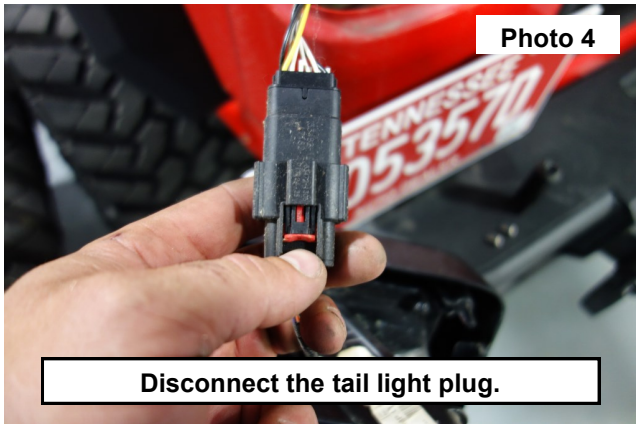
1. Locate the interior bolt cover on the inside of the vehicle. Using a Flat pry tool remove the cover. **See Photo 1.**
2. Loosen the tail light bolt using a 10mm socket. Retain the bolt for reuse. **See Photo 2.**



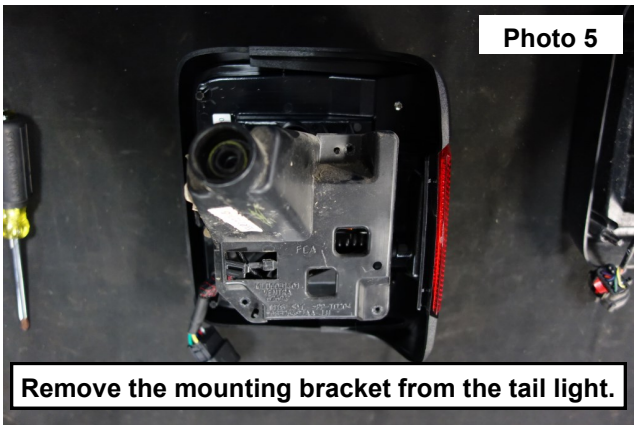


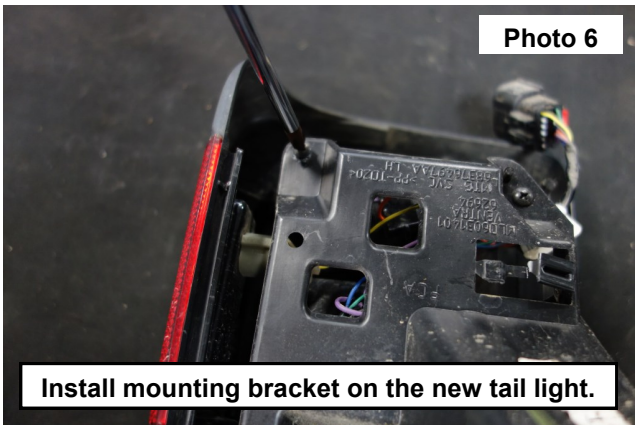
3. Remove the bolt and the tail light from the vehicle. **See Photo 3.**
4. Release the center lock tab. Then disconnect the plug. **See Photo 4.**



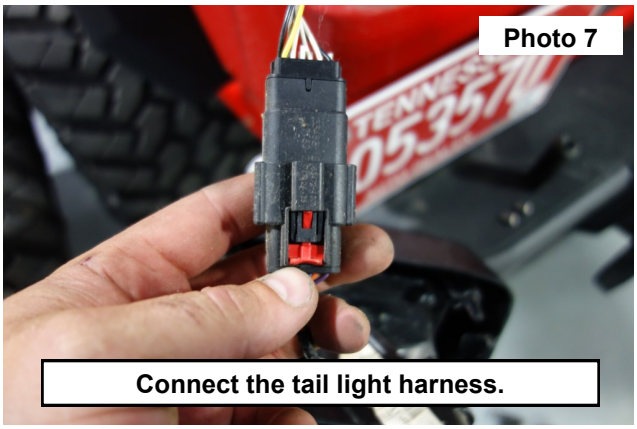


5. Remove the mounting bracket from the tail light. Using a Phillips bit driver remove the (3) screws from the mount. Then release the clip and remove the bracket from the tail light. **See Photo 5.**
6. Place the mount onto the new tail light, seating the clip into the base of the light. Secure the mount using the (3) retained screws. **See Photo 6.**



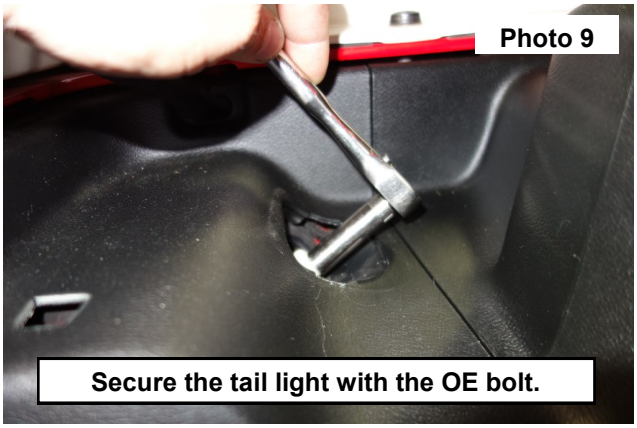


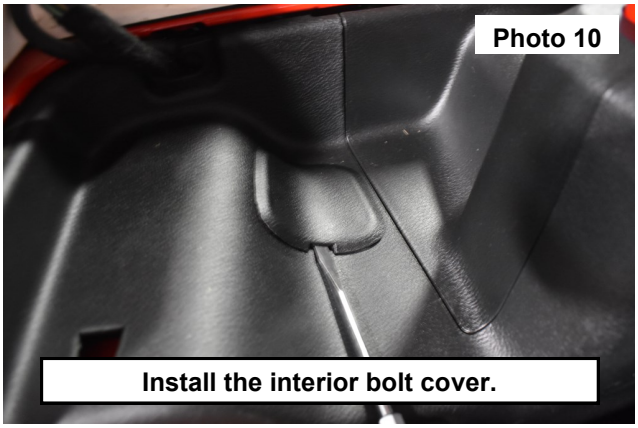
7. Connect the wiring harness from the new tail light to the vehicle harness and lock the tab in place. **See Photo 7.**
8. Install the tail light into the vehicle. **See Photo 8.**





9. Install the tail light bolt into the bracket. Snug using a 10mm socket. Do not over tighten. **See Photo 9.**
10. Install the interior bolt cover. **See Photo 10.**
11. Repeat steps 1-10 on the opposite side of the vehicle.





12. **After installation of the tail lights check that all functions of the tail light are to be in working order.**

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