TRAIL FORTRESS

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Rough Country 72116 Installation Instructions

3-Inch LED Ditch Light Kit for Toyota Land Cruiser (2024–2025)

Part number: 72116

trailfortress.com/rough-country-led-light-kit-72116

Scan for fitment, price and install help

ROUGH COUNTRY SUSPENSION SYSTEMS®

TOYOTA 2024 LAND CRUISER DITCH MOUNT

Thank you for choosing Rough Country for your suspension needs.

Rough Country recommends a certified technician install this system. In addition to these instructions, professional knowledge of disassembly/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read instructions before beginning installation. Check the kit hardware against the parts list on this page and the product layout on the last page. 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.

PRODUCT USE INFORMATION

⚠WARNING As a general rule, the taller a vehicle is, the easier it will roll. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Generally, braking performance and capability are decreased when larger/heavier tires and wheels are used. Take this into consideration while driving. Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

If questions exist we will be happy to answer any questions concerning the design, function, and correct use of our products.

⚠NOTICE NOTICE TO DEALER AND VEHICLE OWNER

Any vehicle equipped with any Rough Country product should have a “Warning to Driver” decal installed on the inside of the windshield or on the vehicle’s dash. The decal should act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics.

INSTALLING DEALER - it is your responsibility to install the warning decal and forward these installation instructions on to the vehicle owner for review. These instructions should be kept in the vehicle for its service life.

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

Kit Contents:
1 - Dr. Side Bracket
1 - Pass. Side Bracket
72111BAG1

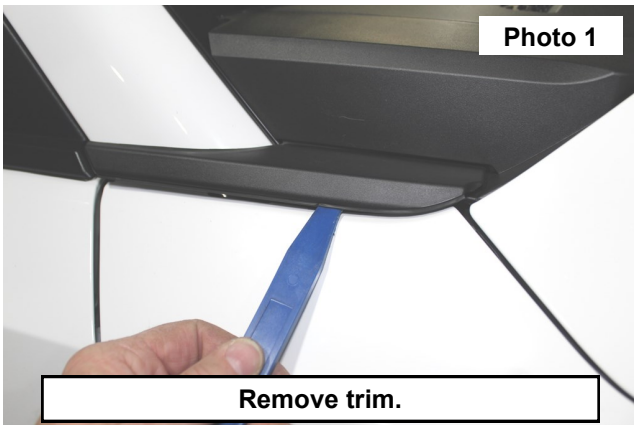
Bag Contents:
72111BAG1
- 2 - 6mm x 50mm Button Head Bolt
- 2 - 6mm Flat Washer
- 2 - Ditch Mount Spacer

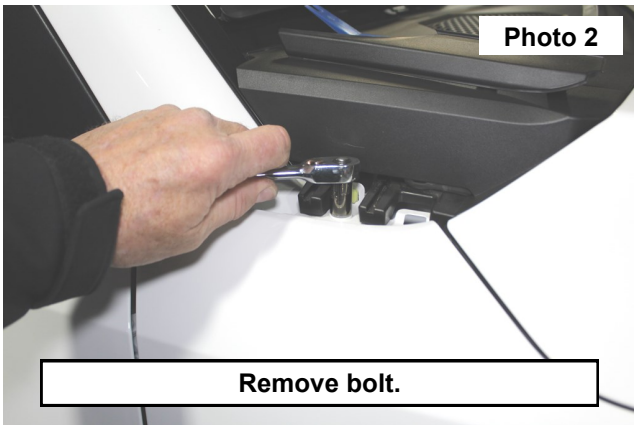
Tools Required:
Trim Removal Tool
10mm Socket
1/4” Drill
Drill Motor



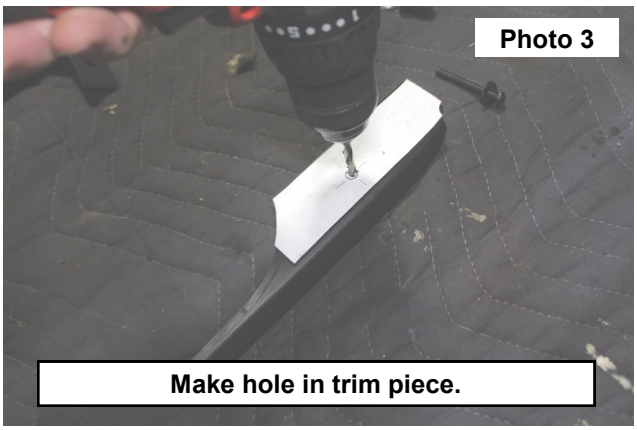
INSTALLATION INSTRUCTONS

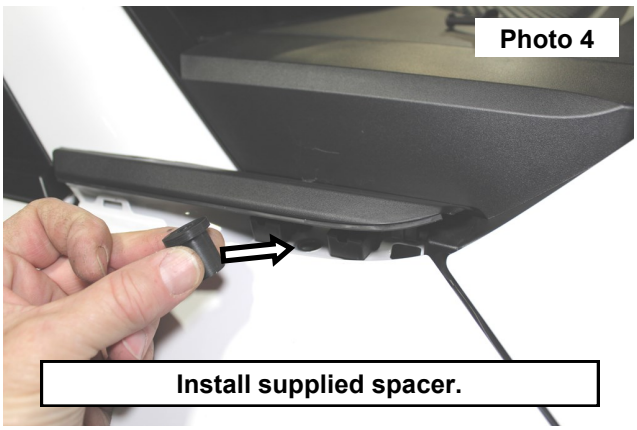
1. Remove plastic A-pillar trim using a trim removal too. **See Photo 1.**
2. Remove factory bolt using a 10mm socket. **See Photo 2.**



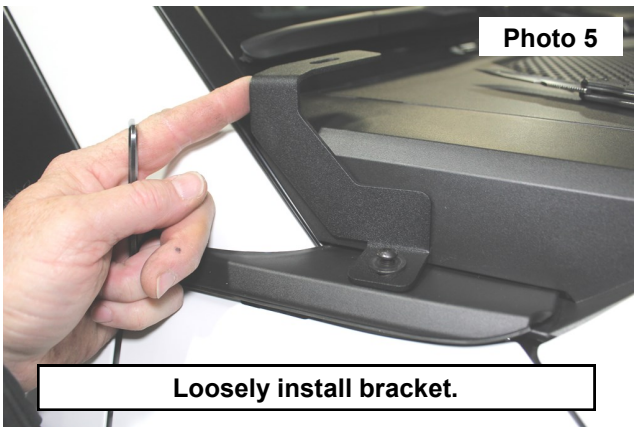


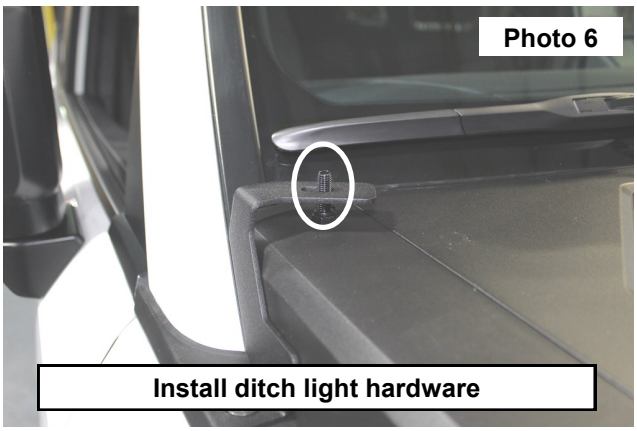
3. Cut out and lay supplied template on the previously removed plastic trim. Use a 1/4” drill to make the hole in the trim piece. **See Photo 3.**
4. Place supplied spacer over the factory threaded hole where the trim piece was removed. **See Photo 4.**

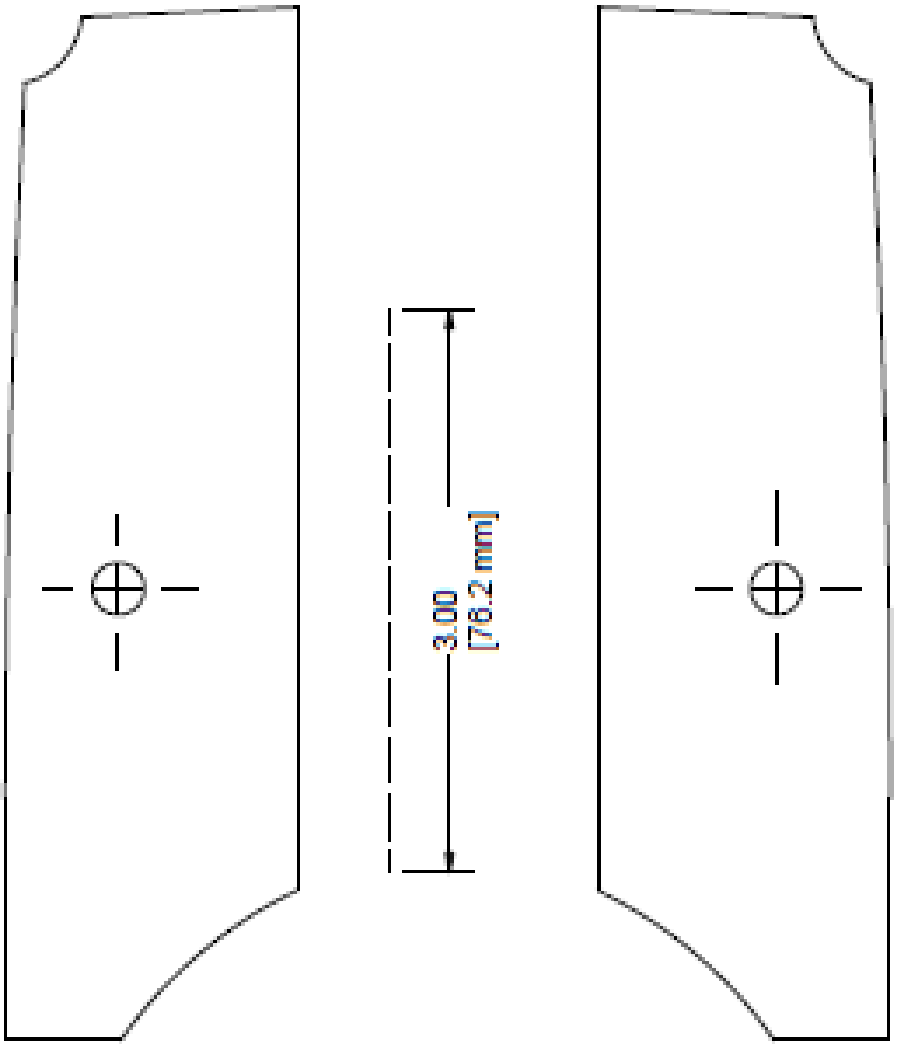




5. Take the supplied bracket and 6mm hardware and loosely install using a 4mm Allen wrench. Press plastic trim back in place. Do not fully tighten at this time. **See Photo 5.**
6. Install light hardware (included with purchased lights) as shown in **Photo 6**. Finish tightening the bracket using a 4mm Allen wrench.
7. Repeat for other side.
8. Wire ditch lights to preference.







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