TRAIL FORTRESS

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Rough Country 70507 Installation Instructions

50-Inch Curved LED Light Bar Mount

Part number: 70507

trailfortress.com/rough-country-led-light-mount-70507

Scan for fitment, price and install help



07-13 GM 50” LED LIGHT MOUNTS

Thank you for choosing Rough Country for all your suspension 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.

KIT CONTENTS
Rubber (2)
Dr and Pass Bracket (1 each)

TOOLS NEEDED

1/2òwrench	Tape Measure
9/16òwrench	3/16òAllen wrench
Center drill	6mm Allen wrench
33/64òDrill Bit	Masking Tape
Sharpie	

INSTALLATION INSTRUCTIONS

1. Dis-connect the positive battery connection before installing the Led light mounts.
2. Open the doors and pull back the weather stripping above the windshield on both sides. **See Photo 1**
3. Put masking tape on the painted surface so the brackets will not scratch the paint while marking hole locations.





4. Install the driver and passenger brackets on the 50òled light bar using the supplied lock washer and the light bar mounting bolt that supplied with the light. Hand tighten.
5. Place the brackets on the top of the door jam 1/2òup from the windshield line and mark the three holes with a marker or punch on both sides. See Photo 2.
6. Remove the brackets from the truck and drill the holes with a center drill or a 1/4òdrill bit. See Photo 3.
7. Then drill the holes out to 33/64ò(.515òdia.)



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8. Using the supplied 5/16òx 1òbolt, washer, and the 3/8ònut screw them into a nut insert. **See Photo 4**. Next place the assembly into the drilled hole in the door jam.
9. Next using a 1/2òwrench and a 9/16òwrench tighten the bolt while holding the nut with the 9/16òwrench. This will compress the nut insert and lock it into place in the drilled hole. **See Photo 5**.
10. Install all 6 nut inserts this way.

PHOTO 4

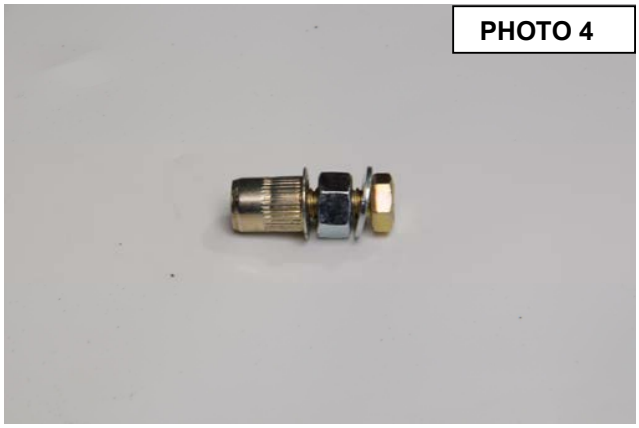

PHOTO 5



11. Install the rubber gasket on the inside of each light bracket.
12. Remove the masking tape from both sides.
13. Hold the Led light with the brackets attached up to the door jam and align the three holes on each side. Secure with the supplied 5/16òx 1.0òbutton head screw and tighten with a 3/16òallen wrench.
14. Finally tighten each side of the light mount screws with a 6mm allen wrench. **See Photo 6.**
15. Attach power supply wires with supplied instructions with the led light.
16. Reapply the factory rubber door seal securely in the track.
17. Connect the positive lead back the battery post and test the light wiring.

PHOTO 6



Thank You for choosing Rough Country for your lighting needs!!!