



14-18 Forester Fog Light Mount / 30" Light Bar Mount

Thank you for choosing Rough Country for all of your suspension needs.

Rough Country recommends that a certified technician install this system. In addition to these instructions, professional knowledge of disassemble/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 all the instructions before beginning the installation. Check the kit hardware against the "Kit Contents" list below. 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. Check and retighten wheels at 50 miles and again at 500 miles. Periodically check all hardware for tightness. Be sure you have all the needed parts and understand where they go. Also, please review the "Tools Needed" list to be certain you have the necessary tools to complete the installation.

PRODUCT USE INFORMATION

▲WARNING As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend that seat belts and shoulder harnesses be worn at all times. Braking performance and capabilities are decreased when significantly larger/heavier tires and wheels are used. Do not add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Rough Country product purchased. 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.

NOTICE TO DEALER AND VEHICLE OWNER

▲NOTICE Any vehicle equipped with any Rough country product must have the "Warning to Driver" decal installed on the sun visor or dash. The decal is to 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 to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.



14-18 Forester Fog Light Mount / 30" Light Bar Mount

TOOLS NEEDED:

Jack
Safety Stands
Wheel Chocks
Pry Tool
Philips Head Screw Driver
Metric Wrench/Socket
10mm

Fog Light KIT CONTENTS:

Fog Light Mount (2)
Trim Plate (2)

HARDWARE INCLUDED:

6mm Clip Nut (2)
6mm Button Head Bolt (4)
3mm x 12mm Bolt (8)
3mm x 16mm Bolt (8)

30" Light Bar KIT CONTENTS:

Driver Mount (1)
Pass Mount (1)

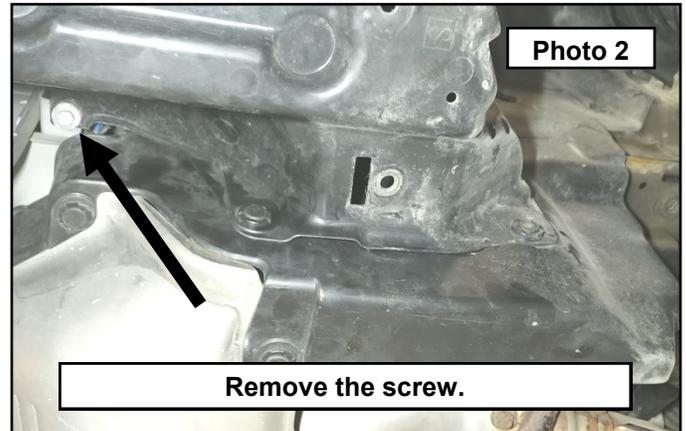
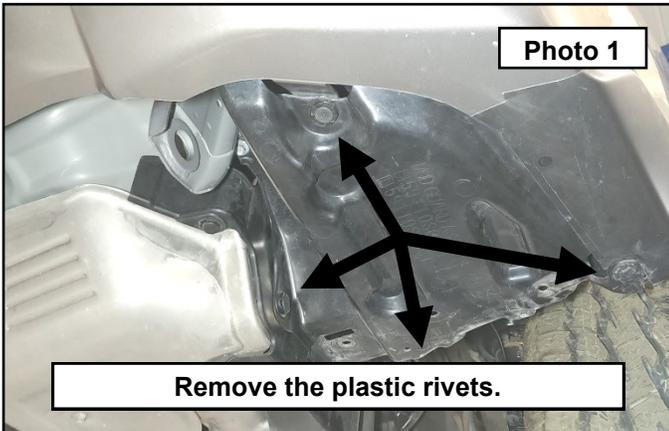
HARDWARE INCLUDED:

6mm Bolt (4)
6mm Washer (6)
6mm Nut (2)

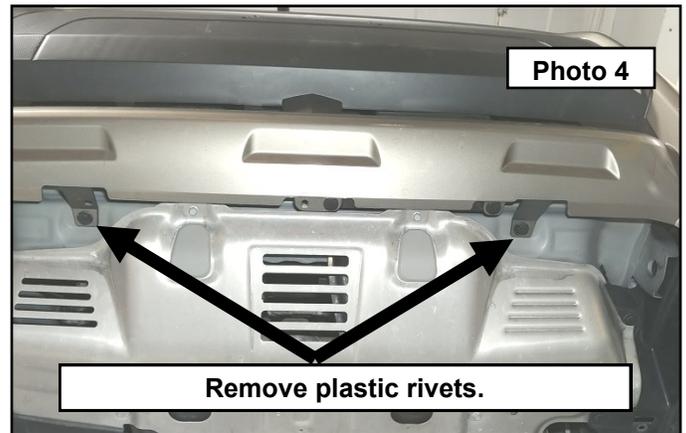
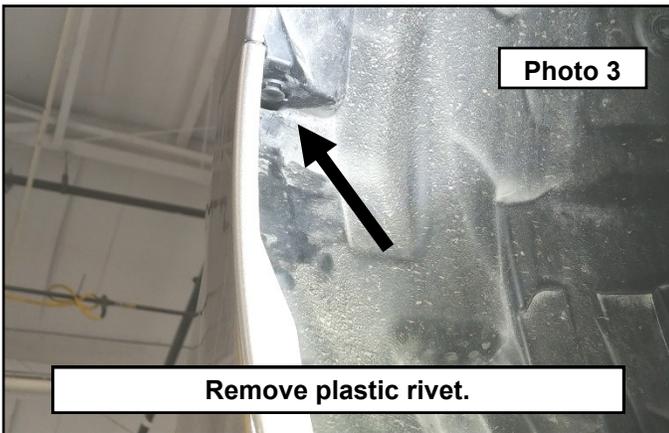


Bumper Cover Removal:

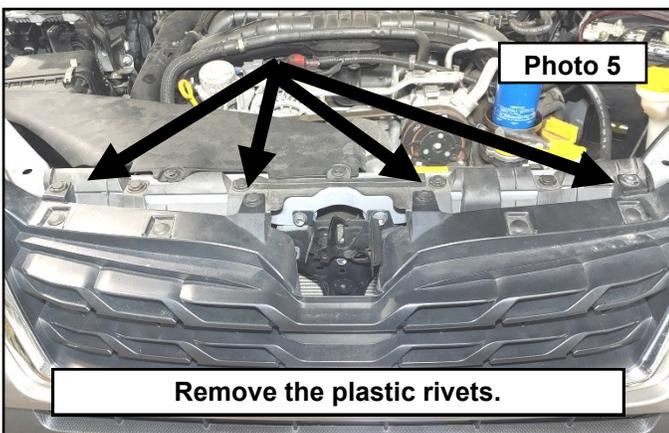
1. Park your vehicle on a clean flat surface, engage the parking brake and block the rear tires.
2. Jack the front of the vehicle up and place safety stands at the indicated lift points for the frame in the service manual.
3. **Save all hardware removed from the vehicle unless otherwise noted.**
4. Starting under the vehicle, remove the splash guards by popping the plastic rivets out using a pry tool. The middle of the rivet lifts out part way, then you will pop the rivet body out of its hole. Also remove the one screw per side of the vehicle using a 10mm socket. Peel the guard down and disconnect the fog light harness. **Photo 1 / 2**



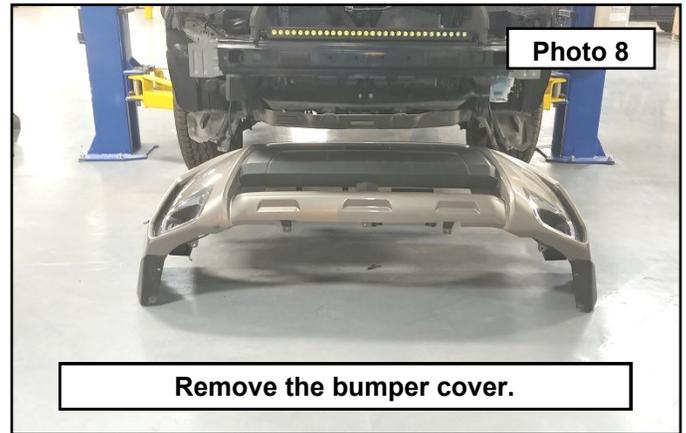
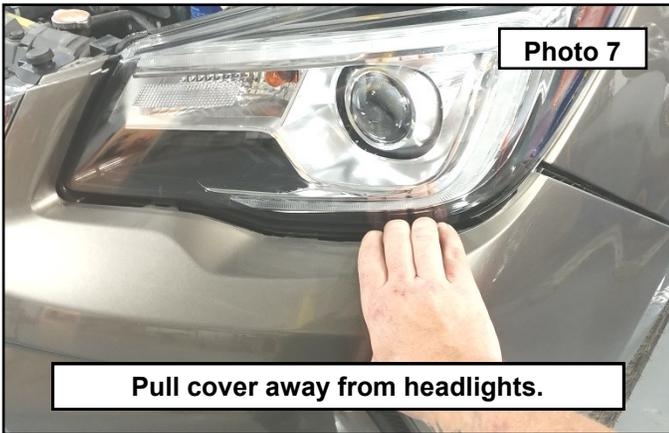
5. In the wheel well, locate and remove the plastic rivet and Phillips head screw at the bottom edge. **Photo 3**
6. Under the front end, locate and remove the plastic rivets. **Photo 4**



7. Under the hood, locate and remove the plastic rivets. **Photo 5**
8. At the wheel well, grip the bumper cover and pull out and away from the fender. There will be plastic clips holding the cover in place that will release. **Photo 6**

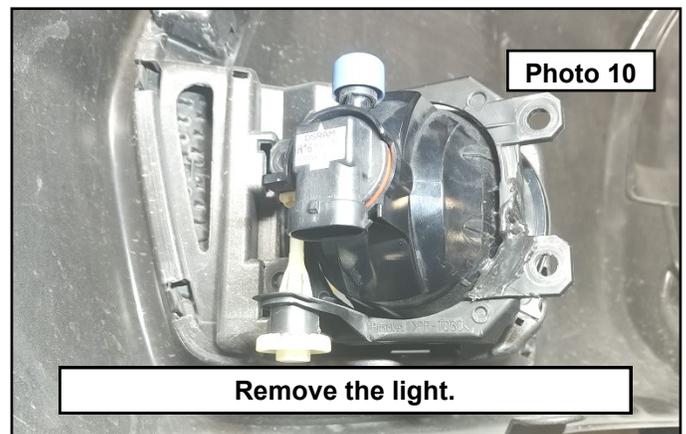
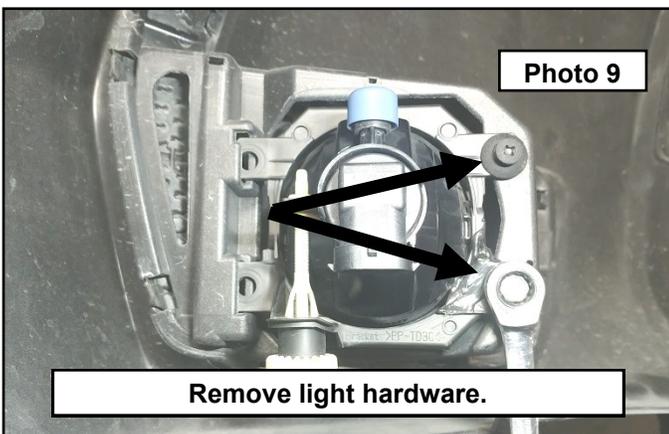


9. Continue pull the bumper cover out and away from the headlights. **Photo 7**
10. Once both sides are popped loose from their clips, lift the cover off the car. **Photo 8**

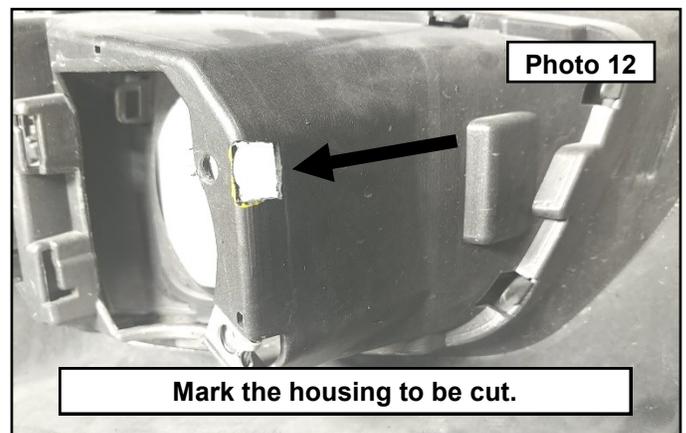
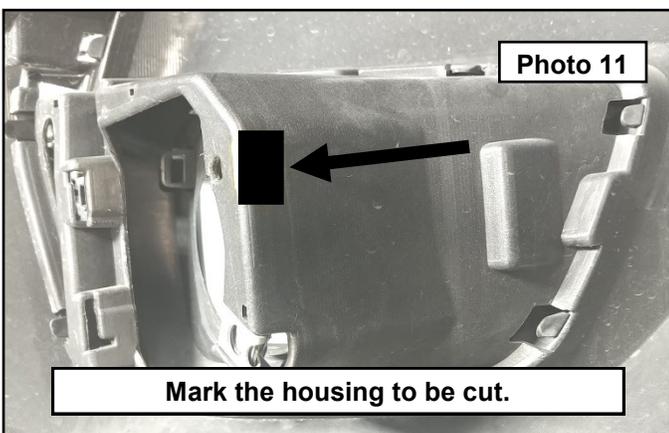


Fog Light Installation:

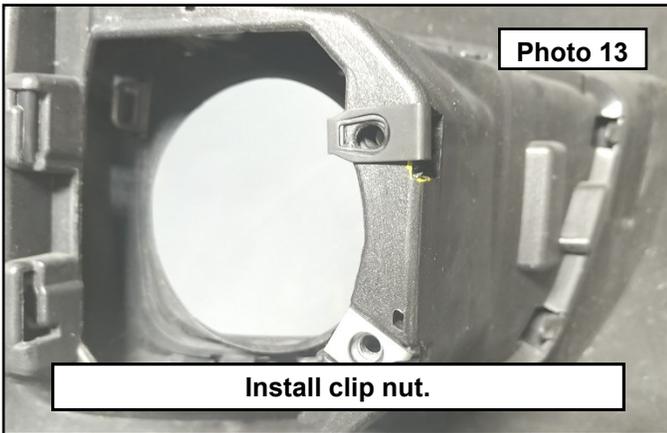
1. Remove the Phillips head plastic rivet using a Phillips head screw driver. Remove the bolt using a 10mm socket. **Photo 9**
2. Lift the inside edge of the light housing and pull away from the bumper to release the tabs. **Photo 10**



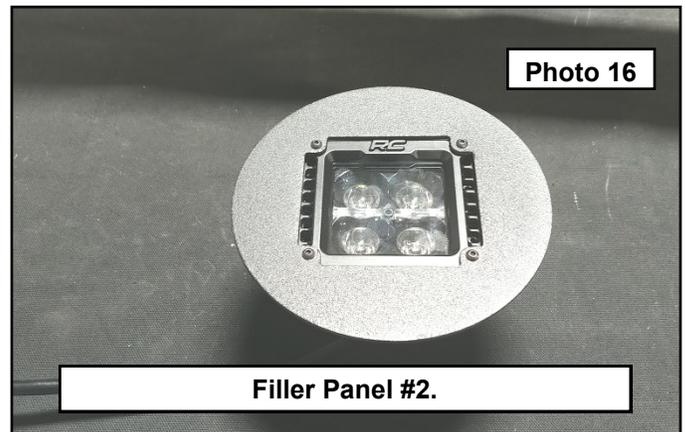
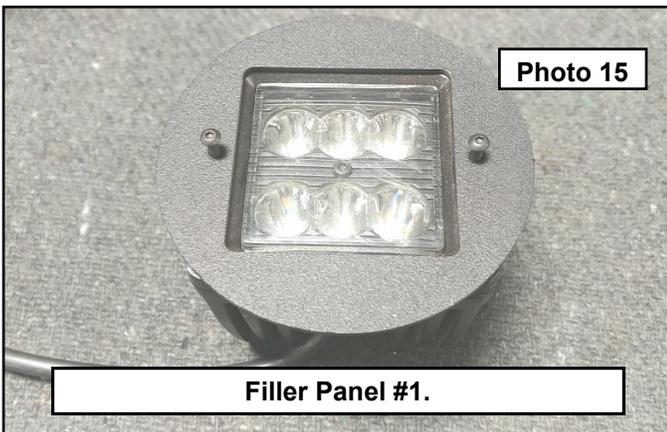
3. With the light removed, you will need to cut a portion of the light housing out to allow the provided clip nut installation. Mark the housing as shown. **Photo 11**
4. Using a suitable cutting tool or drill, remove the material. Your new hole will be similar to the factory hole for the lower clip nut. **Photo 12**



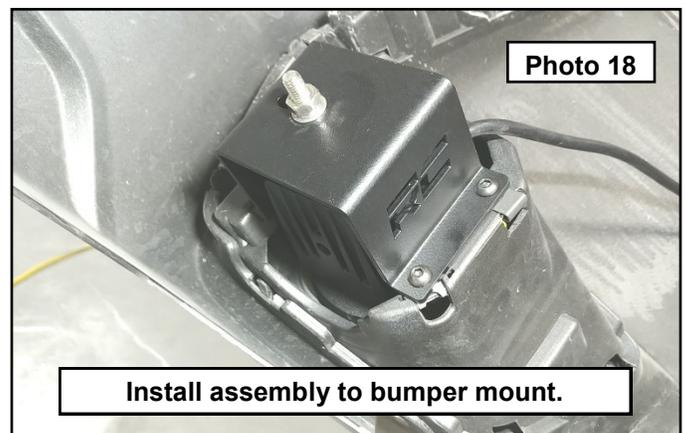
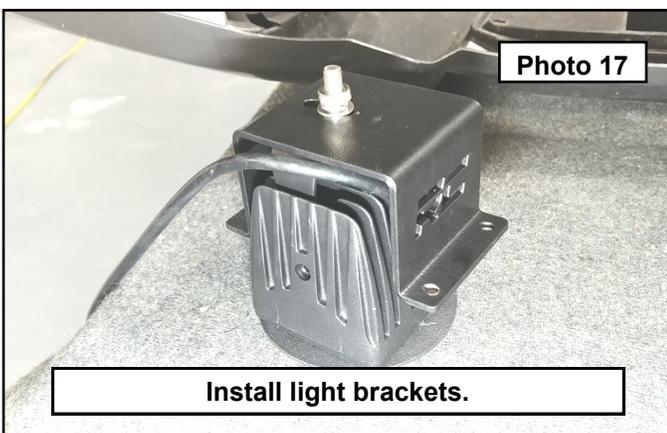
5. Install the provided clip nut into the hole. Line up the nut with the factory hole. **Photo 13**
6. Depending on which light you purchased and which light filler panel you received, follow the steps that look like the items you have. **Standard fog lights and filler panel #1:** remove the two center screws in the surround of the light. **Photo 14**



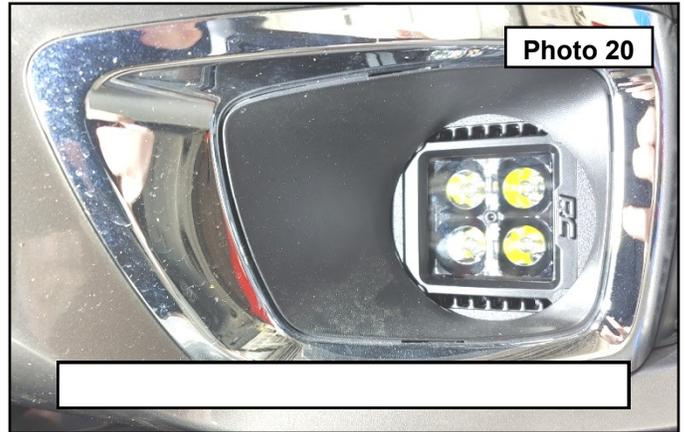
7. Install the standard light filler panel using the provided 3mm x 12mm button head bolts. Do not over tighten as you can strip the threads out. If you have Filler Panel #2, you will remove the 4 outer screws and install using the provided 3mm x 12mm button head bolts. **Photo 15**
8. DRL and Filler Panel #2: Remove the 4 outer housing screws and install the filler panel using the provided 3mm x 16mm button head bolts. **Photo 16**



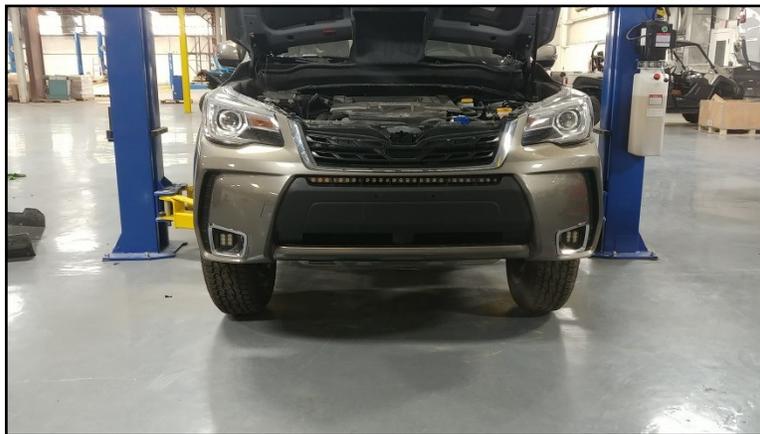
9. Once the light has been assembled, Install the fog light bracket to the light using the provided hardware with the light kit. Install the assembled fog light to the RC bracket as shown using the hardware from the light kit. Do not fully tighten at this time. The light is adjustable and final tightening will be done once all is assembled. **Photo 17**
10. Install the assembled light and bracket to the bumper by sliding the tabs into the slots and then install the button head bolts to the clip nuts. **Photo 18**



11. Turn the bumper over to see how the light is sitting, Adjust as necessary to center the light. Tighten the main light mounting bolts when satisfied with the fitment. **Photo 19**
12. Pay attention when installing so that the logo of the light is in the same orientation if you have filler panel #2. Unfortunately with the design of the lights, you will have to run the logo on its side. **Photo 20**

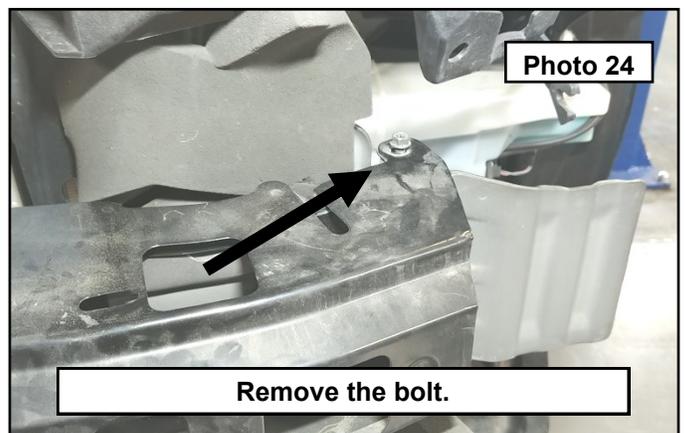
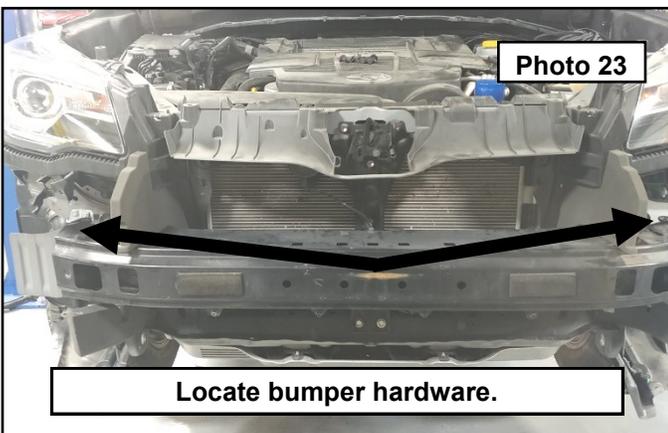


13. Wire the lights accordingly. You can cut and splice the harness for the factory fog lights if you wish them to work the same as the original. You will not need the remaining relay and switch harness if done this way. If you intend to use the DRL light with the factory harness, you will cut and splice the blue and black wires of the light harness into the factory wires, and run the white wire to the headlight parking light circuit. This is all on the end user and their preferences. Reinstall the bumper cover in the reverse order of the disassembly.

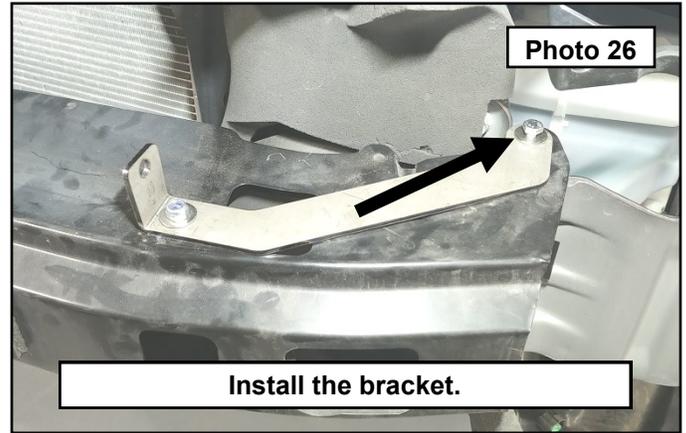
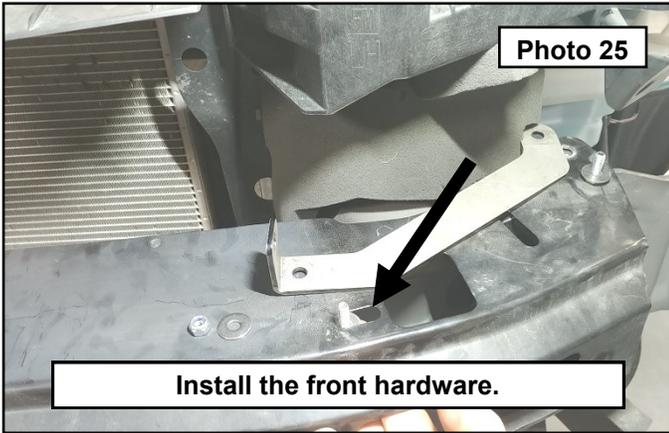


LED Light Bar Installation:

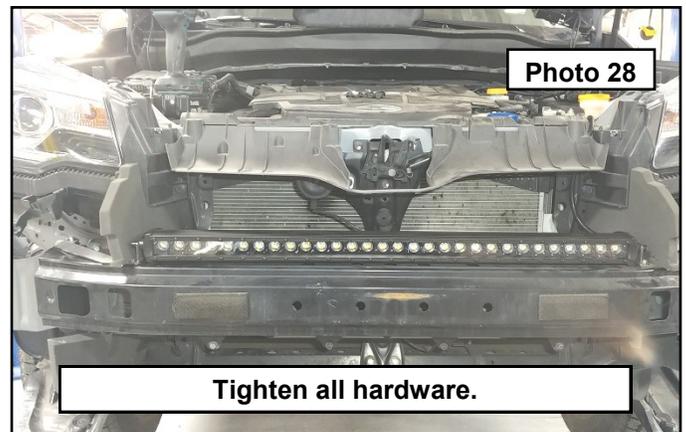
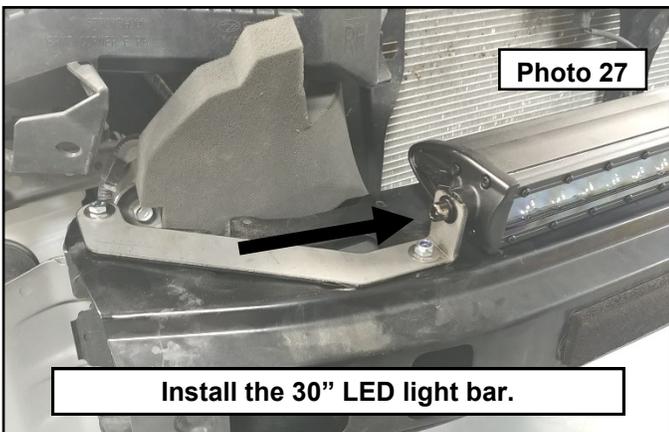
1. With the bumper cover off, locate the driver and passenger outer most upper bumper bolts. **Photo 23**
2. Bend foam filler panel out of the way. Remove the bolts and discard using a 10mm socket. **Photo 24**



3. Install the provided 6mm bolt and washer from the underside of the bumper through the bracket. Attach using the provided 6mm nut and washer. Do not tighten at this time. **Photo 25**
4. Install the RC brackets to the original bolt location using the provided 6mm bolt and washer. Do not tighten at this time. **Photo 26**



5. Install the 30" LED light bar using the provided hardware with the kit, you will not use the provided spacers in the light bar kit. This bracket system is designed specifically for the RC 30" NON DRL light bars. **Photo 27**
6. Once all hardware has been installed, tighten all. Flip the foam piece back into place. **Photo 28**



7. Wire the lights accordingly using the provided harness. Reinstall the bumper cover in the reverse order of the disassembly steps.





Shown with 30" bumper light, cube fog light replacement, and dual ditch light mounts.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable , State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.