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The Scientists of Lighting

**Chevrolet Silverado (2014-15)
Squadron Fog Pocket Kit
44-7530, 44-7531**



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LIMITED LIFETIME WARRANTY

Baja Designs proudly offers a LIFETIME WARRANTY against manufacturer's defect on all the products that we manufacture.

These are comprehensive warranties; other than the exclusions below – you're covered. If your LED or HID bulb burns out, you're covered. Additionally, cutting off our connector or changing your lenses does not automatically void your warranty.

Exclusions:

Installation errors, abuse, misuse or crash damage. You must be the original owner of the product and can supply proof of purchase.

Baja Designs manufactures its own products as well as resells products manufactured by others. Baja Designs makes no express or implied warranties on products not manufactured by Baja Designs including without limitation any warranties or merchantability and fitness for a purpose. We will, however, pass on all warranties made by the manufacturer, who has sole responsibility for performing such warranties.

Baja Designs will pay the freight if your product is less than 90 days old, otherwise defective products must be returned to Baja Designs, Inc., freight prepaid. At our option, we will repair or replace items in question and return them at no charge. If the identical product is no longer available, we will replace with a similar product of equal value. Baja Designs Inc. will not be responsible for any indirect or consequential damages in connection with defective merchandise.

Items purchased through a Baja Designs authorized dealer must be returned through the dealer. Only available on LED auxiliary lights and product must be in sellable condition at MSRP. Product that has been damaged in any way after the original purchase date will be excluded from this guarantee.

Indemnification:

Buyer hereby acknowledges off-roading, racing and driving at night are dangerous activities and that the products and/or supplies purchased from Baja Designs are used in an inherently dangerous activity that may endanger life and limb; and in no event shall the seller, or seller's heirs and assigns, be held liable for consequential damages, nor shall seller's liability on any claim for damages arising out of or connected with the sale, delivery, or use of purchased products and/or supplies exceed the purchase price of the products and/or supplies

Silverado Squadron Fog Pocket kit

Tools Required

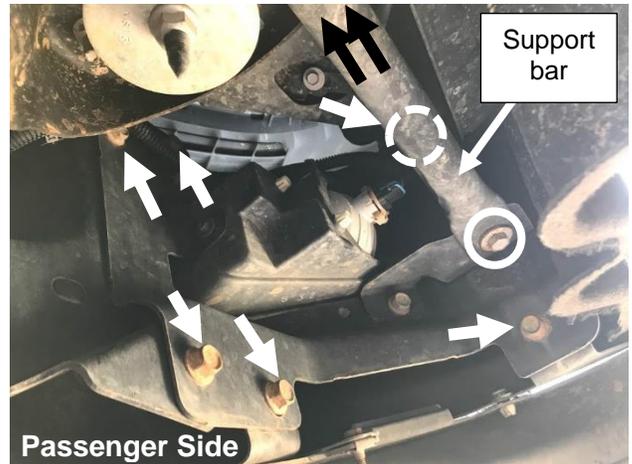
- 4mm Allen wrench
- 8mm socket wrench
- 15mm Socket wrench
- 15mm wrench
- T15 Torx bit
- 9/16" Socket wrench
- 9/16" wrench
- 3/4" wrench
- 3/4" Socket wrench

1. To begin, turn the wheels all the way to the right and shift the vehicle to park. With the T15 Torx bit, remove the five circled inner fender well fasteners on the passenger side (Image below on the left). Turn the wheels to the left and repeat for the driver side. Disconnect the battery.

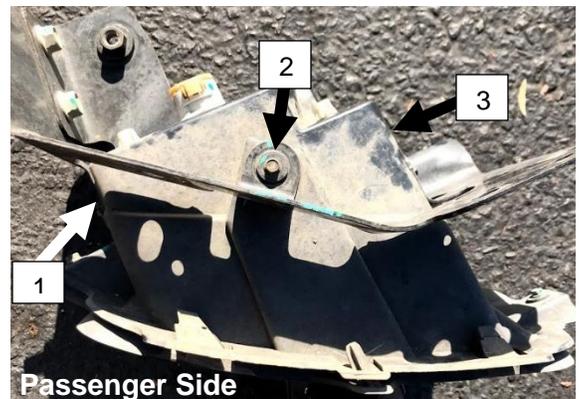
2. Pull the fender well towards the tire to help access the fog light area.



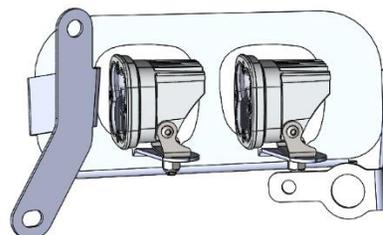
3. With the 15mm socket wrench remove the two bolts at the end of the support bar shown by the black arrows (bolts not in frame). Remove the single bolt at the other end of the support and place the bar aside. Remove the six bolts shown by the white arrows. (dashed white circle shows bolt location behind support bar)



4. Remove the OEM fog light bracket assembly from the truck. With the 8mm socket wrench, loosen the three bolts arrowed on the right. Pull the fog light out from the front side of the bracket and set aside. Repeat steps 3-4 for the other side of the vehicle.



5. With the 9/16" wrench and socket wrench, thread the 3/8" bolt through the washer, bracket, washer, and then into the nut (3/8" bolt must be placed into the bracket before the light). Now with the 4mm Allen wrench, thread in the 6mm bolts through the bracket, serrated washers, and into each side of the light housing. Repeat for all the lights. An exploded view is below for reference. Now the lights can be mounted to the fog light brackets. Mount them as shown below on the right and then spin them to face forward.



Passenger Side

- With one bolt from step 3, mount the new fog light assembly in the hole location shown by the arrow in the image to the right. When the slots in the right image are aligned, place the $\frac{3}{4}$ " hex head hardware and tighten (Slot is circled). Remove the arrowed bolt. If the bracket moves, repeat this step.



- Place the OEM fog light bracket into place and thread in the bolt from step 6 to hold it up. Now assemble the rest of the bolts from step 3 with the 15mm socket wrench. Do not tighten any completely until all have been started. Some movement of the bracket may be necessary to align the holes. Tighten. Attach the support bar and tighten the three bolts.

- Place the provided $\frac{9}{16}$ " hex head hardware through the Baja Designs bracket and OEM fog light bracket and tighten (circled below). Repeat steps 6-8 for the other side of the vehicle.
- Plug in the SAE Squadron lights with the included short harness adapters. The two other lights will use the provided wiring harness and splitter.



- Attach the splitter with the "Y" nearest the passenger side of the vehicle. Plug the harness into the splitter and route the battery terminals to the battery along the dashed line arrowed below on the right. Attach the terminals to the battery and run the switch lead to the driver side near the brake booster.



- The switch will need to be removed to route it into the cab. Take a picture of the switch wires for reference. In the driver side rear corner of the engine bay, there is a wiring grommet on the firewall (see arrowed image below on the right). Carefully poke a hole in the pre-existing circular boss. Run the switch wires through here.

- Drill a hole in the dash where the switch is to be mounted. Route wires through, reconnect the switch, and mount the switch.



Re-torque all the fasteners after 100 miles.

Your install is now complete! Thank you for choosing Baja Designs.