



## Reverse Light Installation Guide

Gen 2 Raptor  
OffroadAlliance.com

Please use proper tools and safety equipment when installing lights and bezel kit. Safety glasses or goggles are mandatory. Note that the Ford Raptor bumper cutouts can have slight variations in size from truck to truck and from one side to the other.

There are two locations to install and S1 reverse kit. Using the black speed nut and the open hole under the rear bumper (circled below) near the tow hooks or the T40 Torx bolt.

### 1 Locate Mounting Bolts

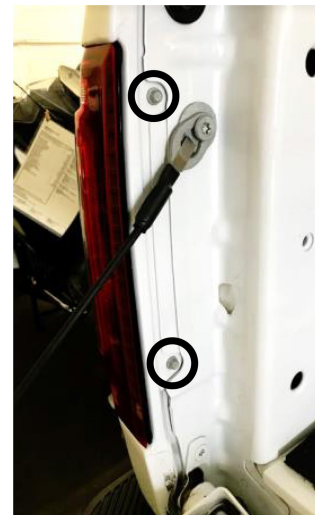
- There is a T40 Torx Bit bolt on next to both exhaust tips.



- Remove the bolt and reinstall with the spacer and light bracket.
- Bolt the light into the bracket.

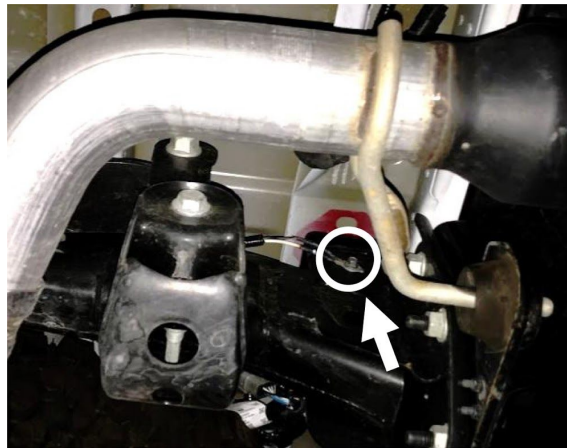
### 2 Wiring

- Plug in the longer of the two split leads into the passenger side light. Keep the base of the splitter harness as close to the drivers side rear corner as possible.
- Remove the driver's side tail light by opening the tailgate and removing the two bolts holding the light in and carefully popping it out of the hole.
- Un-plug the tail light and locate the **Green with Brown stripe wire** and using the included splice connector tap into the wire. Hang the wire down through the bed towards the ground.



Splice Connector

- Underneath the driver's side rear corner there is a chassis ground, bolt the ground to the location making sure to route the wires away from the exhaust.
- Should you be using the custom harness to connect to your AUX switch, be sure to make your connection is in the passengers side tail light. You will then run the wire up the passengers side frame and into the engine compartment. Use the black ground wire in the rear to ground the harness and simply butt connect the white wire to the switch wire of your choice.



Driver's side Exhaust

Green wire with brown stripe

