

# FORD RAPTOR LIGHTS.com

## Installation Guide

### 2018 Light Guards

[www.FordRaptorLights.com](http://www.FordRaptorLights.com)

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

## 1 Prep

- Clean any dirt and debris from the fender liner, especially around the lip closest to the lights. This is a view looking up from the ground.



## 2 Clamp the Guard in Place

- Orient the guard into place. The bulge should point towards the tire and toward the outer edge of the truck away from the engine. Clamp the edge of the guard to the edge fender liner. Like so: This view is looking up from the ground.



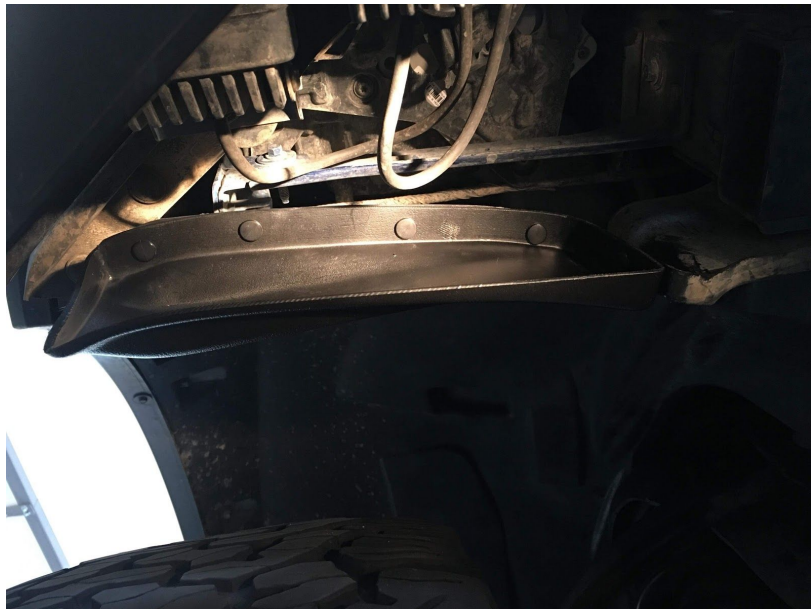
### 3 Drill some Holes

**Note:** Be sure the areas behind the fender liner are clear of wires and hoses before drilling. Holes should be 3/16", We suggest drilling one hole at a time and installing a fastener then moving onto the next hole. Insert a fastener through the guard and fender liner after you drill the first hole. This will help you align the rest. **KEEP THE CLAMPS TIGHT. TIGHT CLAMPING AND PRECISION DRILLING OF THE HOLE WILL KEEP THE LIGHT GUARD PROPERLY ALIGNED.**

- The kit provides enough fasteners for five holes. Using the hole in the light guard as a guide drill straight through the guard fender liner. Be careful not to break the edge, every hole should be complete and unbroken. The holes are positioned so that three go through the top/horizontal edge and two through the inside/vertical edge.

### 4 Insert the Fasteners

- Push all the fasteners firmly into place. If you are worried about the guard releasing in extreme driving, add a zip tie or two.



#### DISCLAIMER:

It is extremely important to ensure that all light and light guard hardware is completely tight, especially for those owners who off-road their Raptor. With proper installation, the hardware kit supplied with each bezel kit is robust enough to withstand moderate off-roading. It is recommended that you check all fasteners from time to time especially when off roading. For extreme/abusive off-roading environments, we recommend a zip tie or two to hold the guards prior to aggressive off road driving to prevent potential damage or loss to the guards. Like anything else on your truck, the Ford Raptor Lights guards are not impervious to abuse. Questions? Feel free to contact us for support at [Jeff@fordraptorlights.com](mailto:Jeff@fordraptorlights.com) or call 781-603-8182 for further assistance.