

## 2023+ Ford Maverick/Ranger Hornet Light

### Installation Instructions

Congratulations on your purchase of a high quality PUTCO product. Should you need any application or technical assistance, feel free to call us at: 1-800-247-3974

Monday-Friday 8:00 a.m. - 5:00 p.m. (Central Standard Time)

Contact your PUTCO dealer for other quality accessories.

**Please read all instructions before installation and to check to see that all parts are included.**

#### KIT CONTENTS:

Description	Qty.
Bracket	1
10-32 Bolt	4
10-32 Nylock Nut	4

#### Tools Needed:

- 1/8" & Allen Wrench
- 3/8" Wrench
- T20 Torx Driver

#### Installation Instructions:

1. Remove items from packaging. Check to see if all parts from above table of contents are included.
2. With a T20 Torx driver, remove and keep the four screws holding in the 3rd brake light. **(Figure 1)**
3. Remove the 3rd brake light by pulling outwards from the bottom of the light and removing the bulbs from the light. **(Figure 2)**
4. Install the gasket onto the side of the bracket that will be facing into the truck. **(Figure 3)**



Figure 1—Removal of third brake light

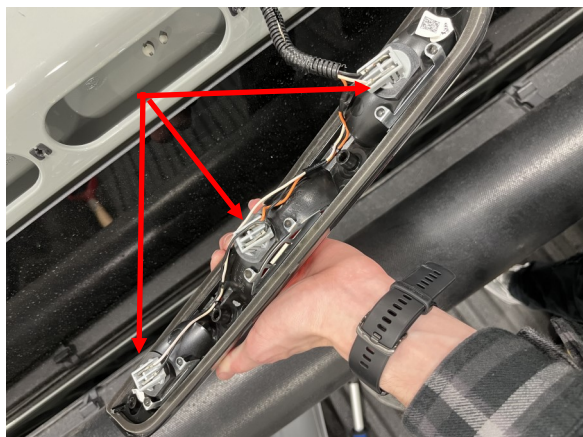


Figure 2— Disconnecting third brake light.



Figure 3— Gasket install.

Putco guarantees its Stainless Steel and Aluminum products against defects in workmanship and material for as long as you own your vehicle. All painted products have a 90 day warranty on the painted surface. Any defects resulting from faulty material or workmanship will be warranted by Putco and repaired or replaced at our discretion. Putco assumes no extra labor costs. Damages caused by freight carriers, improper installation, misuse, collision, or neglect will not be warranted by Putco.

**NOTE:** If you have purchased a 24" Hornet light, at this point proceed to the other set of instructions included.

6. At this point, install the hornet light on to the mounting bracket using the 10-32 nuts and bolts. This will require the 1/8" Allen and the 3/8" wrench. **(Figure 4)**
7. Cut a small slot in the gasket to allow for the wire to feed through. Holding the light up to the bracket will give a good idea where to cut the slot to avoid pinching the wire. **(Figure 5)**
8. Route the hornet wire through the third brake light towards the cab and pull the third brake light bulbs through the bracket. **(Figure 6)**
9. Insert the bulbs back into the third brake light and proceed to mount both the bracket and brake light to the cab. **(Figure 7)**
10. To wire switches properly, refer to the wiring diagram in **Figure 8 on the next page.**

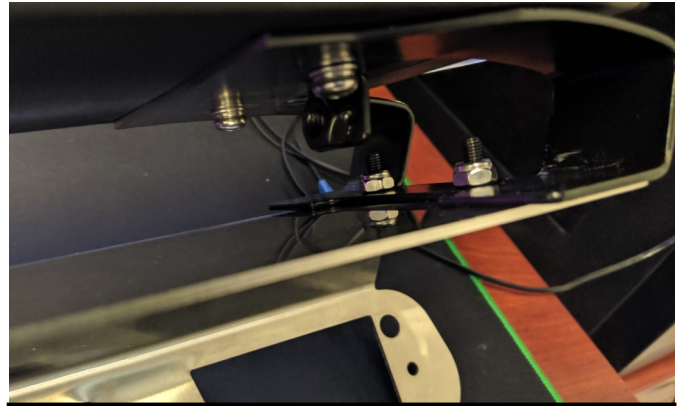


Figure 4—Installing Hornet Light onto bracket.

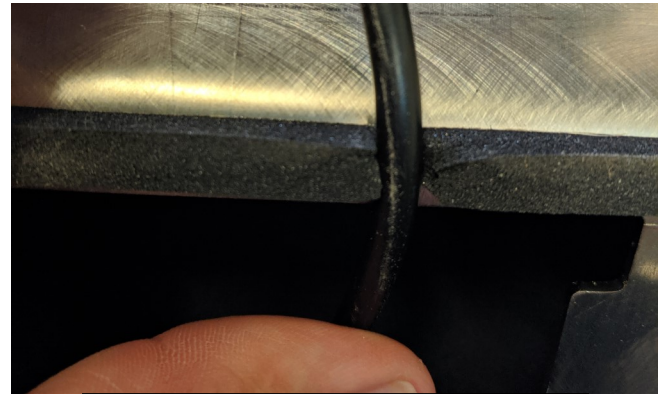


Figure 5—Cutting slot in gasket.



Figure 6—Routing wires.

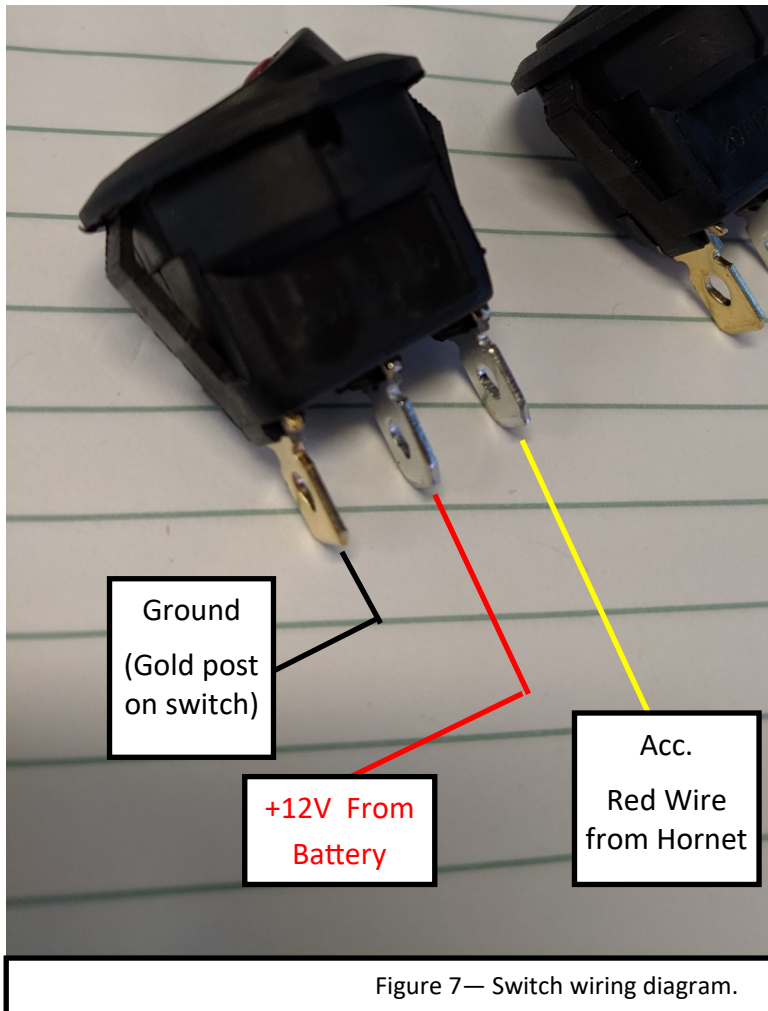


Figure 7—Installing bracket.

Putco guarantees its Stainless Steel and Aluminum products against defects in workmanship and material for as long as you own your vehicle. All painted products have a 90 day warranty on the painted surface. Any defects resulting from faulty material or workmanship will be warranted by Putco and repaired or replaced at our discretion. Putco assumes no extra labor costs. Damages caused by freight carriers, improper installation, misuse, collision, or neglect will not be warranted by Putco.



### Installation Instructions:



**NOTE:** When the switch is configured correctly it should function as follows: The primary switch, or the switch hooked up to the red wire, controls power to the Hornet light. This switch will turn the light on and off. To switch modes, the primary switch must be in the ON position. While the Hornet light is receiving power via the red wire, give 12V power to the yellow wire. If it does not change modes, check to make sure that the light is receiving power from the primary switch. The light will remember the mode even with the switch turned off.

Putco guarantees its Stainless Steel and Aluminum products against defects in workmanship and material for as long as you own your vehicle. All painted products have a 90 day warranty on the painted surface. Any defects resulting from faulty material or workmanship will be warranted by Putco and repaired or replaced at our discretion. Putco assumes no extra labor costs. Damages caused by freight carriers, improper installation, misuse, collision, or neglect will not be warranted by Putco.