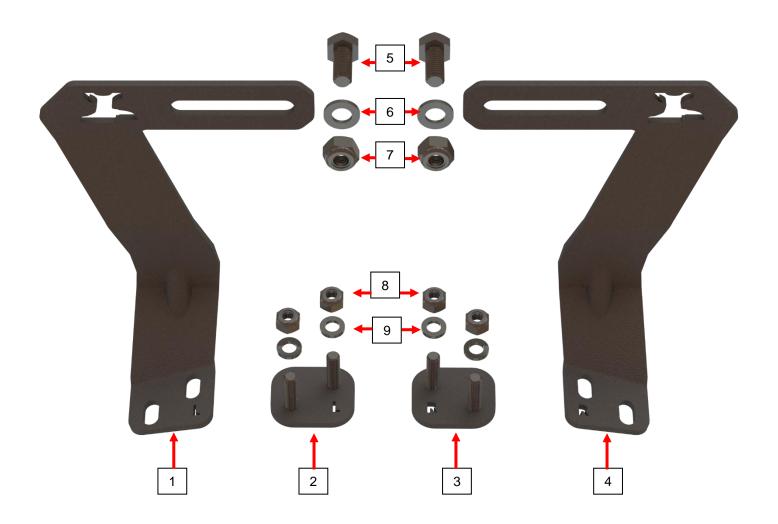


# 2021-2022 Ford Bronco Rear Bumper LED Light Mounts 628-25AOR Installation Instructions



## **INCLUDED HARDWARE:**

Item #	Qty.	Description
1	1	Rear Bumper LED Mount – Left
2	1	Rear Bumper LED Mount – Left Inner
3	1	Rear Bumper LED Mount – Right Inner
4	1	Rear Bumper LED Mount – Right
5	2	M8 x 1.25 x 18mm Hex Head Screw
6	2	M8 Washer
7	2	M8 x 1.25mm Nylon-Insert Locknut
8	4	M6 x 1mm Nylon-Insert Locknut
9	4	M6 Washer
10	1	Instruction Sheet



#### **PRE-INSTALLATION:**

**Professional installation by a certified technician is strongly recommended.** Not responsible for altered products. No claims are made regarding any lifting devices. Any and all claims implied in this document excluded.

#### **RECOMMENDED TOOLS:**

- 10mm Socket
- 13mm Wrench
- 18mm Socket

- 19mm Socket
- Cable Management (wiring / zip ties)



### **NOTES:**

All pictures shown are for illustration purposes only. Actual product may vary due to product enhancement.

Does NOT fit Bronco Sport models.

Lights not included in kit.

#### **INSTALLATION:**

- 1. Disconnect negative battery lead before installation.
- 2. Remove spare tire.
- 3. Carefully undo the wiring clips for the license plate light and rear parking sensors (if equipped) (**Figure 1**).

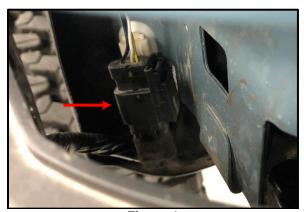


Figure 1

4. Remove (x2) bumper adjustment bolts using a 13mm wrench (**Figure 2**).

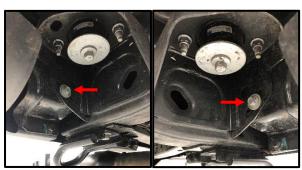


Figure 2

5. Remove (x4) bumper mounting bolts using an 18mm socket. Recommended to have 2 people lift and set the bumper on the ground.



Figure 3

Slide right side inner bracket into place by angling the first stud through the opening and pushing the bracket into place (Figure 4). Note: Sides are indicated by "L" and "R" based on if you are sitting in the driver seat.



Figure 4

7. Install the right-side mounting bracket using provided M6 hardware and hand tighten (**Figure 5**).



Figure 5

8. Install light bracket (not included) using provided M8 hardware (**Figure 6**).



Figure 6

 Install light. Adjust light bracket and mounting bracket to desired position (Figure 7). Tighten and torque M6 hardware to 77 in-lbs and M8 hardware to 16 ft-lbs.



Figure 7

10. Repeat steps 6-9 for left side (Figure 8).



Figure 8

- 11. Route the wiring for the lights following light manufacturer's instructions, keeping in mind wiring near the exhaust may get hot.
- 12. Connect lights and test that they work.
- 13. Install rear bumper and torque (x4) mounting bolts to 59 ft-lbs and (x2) adjustment bolts to 20 ft-lbs.
- 14. Reinstall spare tire (Figure 9).



Figure 9

#### **POST-INSTALLATION:**

- 1. Check for proper torque on all fasteners. Check clearance between all rotating, mobile, fixed, and hot parts.
- 2. Reconnect battery.

MAINTENANCE: After 500 miles, re-torque all fasteners (recommended every 1000 miles thereafter).

**Technical Support: 1-866-464-6553** 

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199R12348 Date: 4-27-22