

### 2021+ Bronco Emblem 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 verify that all parts are included.

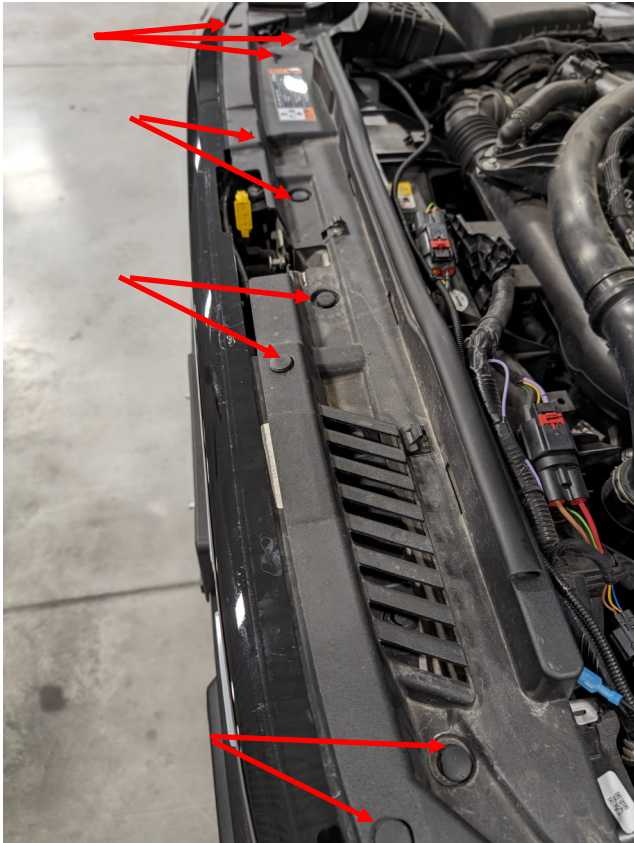
#### Tools Needed:

- Sockets: 10mm & 5/16
- Torx T30 drivers
- Flat head screwdriver or trim removal tool
- Zip-ties



#### **2018+ Bronco Front Emblem Installation Instructions:**

1. Remove clips (9) using a clip removal tool or flat head screwdriver. Remove shroud.



2. Remove the front fenders by lifting on the latches shown in figure 2. There are 5 tabs on each fender and once they are all turned the fender will come off with some force.



Figure 2.

3. To remove the grill, the bottom lip piece must be removed. Pull gently on the side of the piece as seen in figure 3.



Figure 3.

4. Using a 10mm socket, remove the four bolts as seen in figure 4.

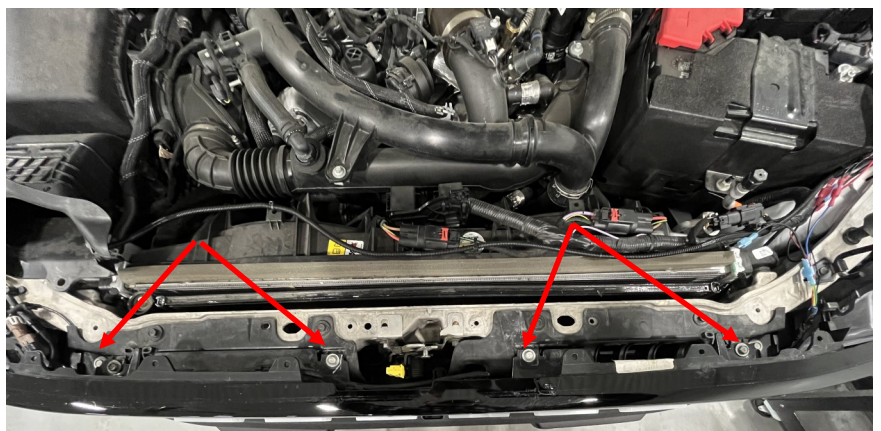


Figure 4.

5. If equipped with a front camera, unplug the camera connections shown in figure 5.



Figure 5.

6. Gently pull outwards on one of the sides of the grill and remove. See figure 6 for more detail.



Figure 6.

7. Once the front grill has been removed the letters will have to be drilled out for removal. If you have a camera, use the T30 to remove the 3 bolts to remove the camera out of place.



Figure 7.

**8.** Drill out letters using the provided 13/64 drill bit as shown in figure 8.



Figure 8.

**9.** Insert M5 studs into the brass inserts of the emblem as shown in figure 9. Broncos equipped with camera will have their emblem in two pieces. The two shorter 16mm studs go in the center of the emblem so they do not interfere with the camera mount.

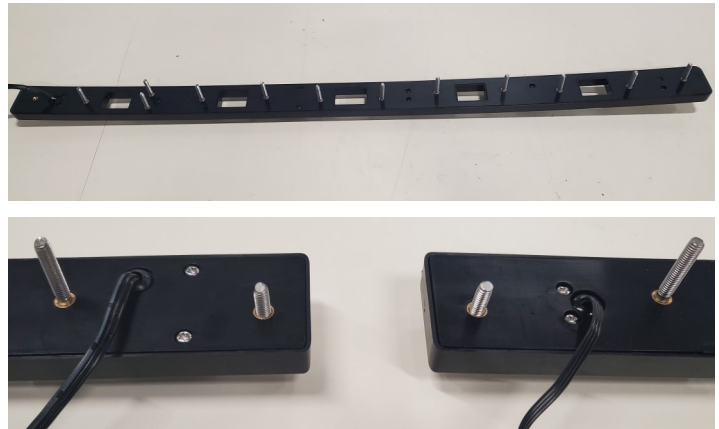


Figure 9.

**10.** Insert the emblem into the grill and route wiring through as shown in figure 10.



Figure 10.

**11.** If equipped with front camera, connect the three pin plug together to connect both emblems as shown in figure 11.



Figure 11.

**12.** Using a 5/16 socket, tighten nuts on each stud as seen in figure 12. Reattach the front grill and route the wire leads up and towards the fuse block.



Figure 12.

**13.** Remove the engine fuse block cover located on the driver side of the engine bay. Remove the 10 amp fuse from slot #25. See figure 13.

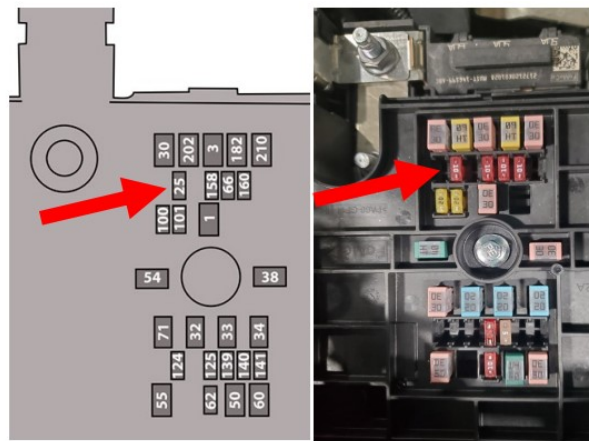


Figure 13.

**14.** Insert the 10 amp fuse you removed from slot #25 in the fuse block into the bottom open slot on the add a fuse connector on the wiring harness. See figure 14.

Push the add-a-fuse into slot 25 on the fuse block.

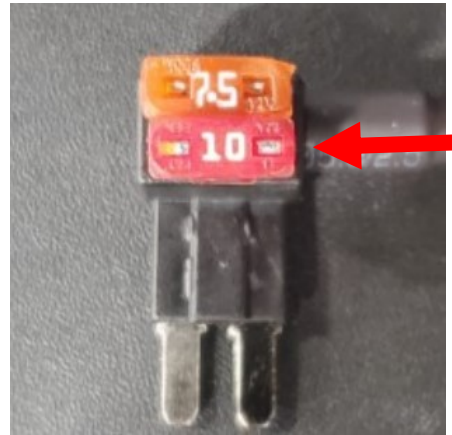


Figure 14.

**15.** Reattach the fuse block cover. See figure 15.



Figure 15.

**16.** Route the wire harness away from the fuse block towards the emblem, zip-tying the harness every 8-12". You can now connect the emblem to the wire harness. See figure 16.

If the connector does not easily push together, do not force it. Carefully use a small flathead screwdriver to center the male pin in the connector. See figure 17.



Figure 17.

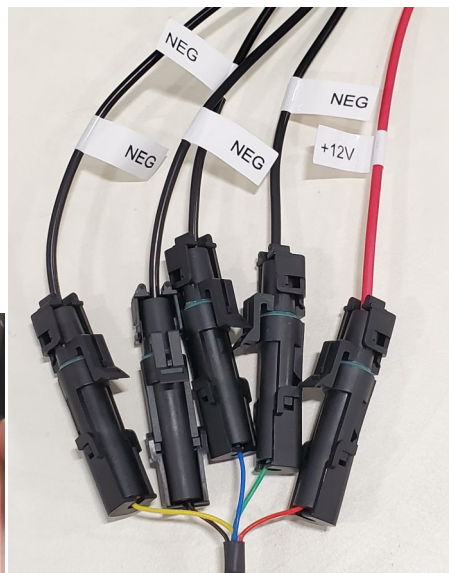


Figure 16.

16. The grill, bottom lip, shroud and side fenders can now be reattached to the vehicle.
17. Test the lighted emblem. It should now illuminate when the Bronco is running or in accessory mode.

# Bronco Emblem Wiring Guide

Figure 13 shows the connections from the emblem and figure 14 displays the wiring harness for the emblem. See those figures as well as table 1 & 2 for wiring guide.

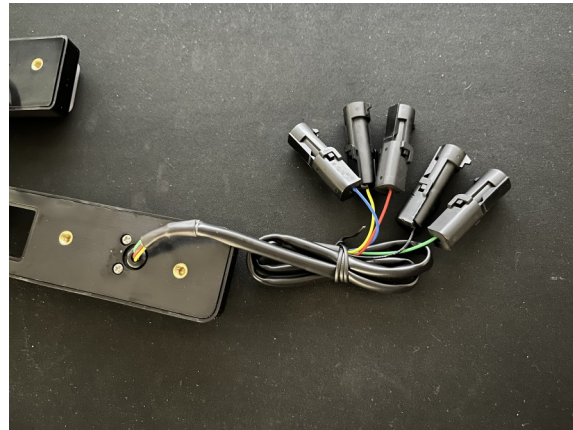


Figure 13.

| Emblem Wiring Guide |         |                   |
|---------------------|---------|-------------------|
| Emblem              | Harness | Result            |
| Red                 | Red     | Power             |
| Black               | Black   | Ground            |
| Blue                | Black   | Start up Sequence |
| Green               | Black   | Color change      |
| Yellow              | Black   | Brightness        |

Table 1.

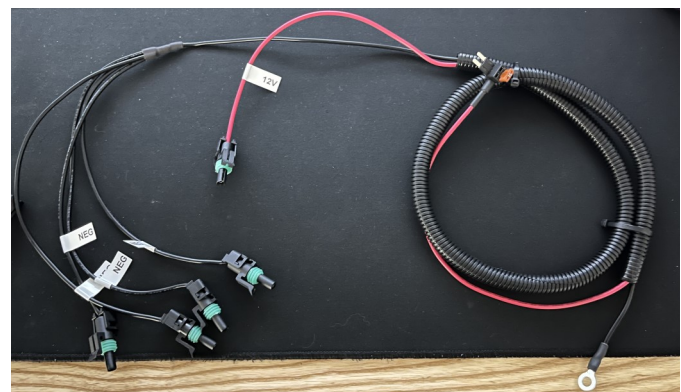


Figure 14.

| Harness Wiring Guide |                |
|----------------------|----------------|
| Harness              | Vehicle        |
| Fuse tap             | Fuse 25        |
| Ground wire          | Battery Ground |

Table 2.