



## 2021-2023 Ford Bronco 2.7L 2 & 4 Door Install

**NOTE:** Read before install. Carven Exhaust Inc, recommends professional installation for all of our products. Install products at your own risk.

Allow exhaust system temperatures to cool down, 2-3 hours after vehicle has been running is recommended. Refer to power tools and equipment manuals for proper safety instructions.

Safety wear is recommended, serious injuries and burns can occur if proper safety precautions are not taken. If you have any questions please contact [info@carvenexhaust.com](mailto:info@carvenexhaust.com) or (951) 817-5101.

Carven Exhaust is not responsible for performance on install nor warranty. Customer to verify due diligence regarding install and warranty.

**For more install instructions & tips please visit our YouTube channel @ Carven Exhaust.**



**Clamp Specs:** Place top of clamp over non perforated section of tube, then slide clamp down to the slit section. Torque clamp bolt to 65LBS.

### **Step 1:**

- Begin by loosening the clamp located behind the OEM muffler.
- Afterward, remove the OEM muffler from the exhaust rubber mounts. To make removal easier, apply lubricant to the exhaust hanger.
- Finally, loosen the flange bolts and remove the OEM mid pipe from the exhaust rubber mounts.

### **Step 2:**

- To begin installation after removing the OEM parts, attach the mid exhaust rubber mount onto the front exhaust hanger rod of the Carven Exhaust.
- For 2 Door Broncos, align the Carven Flange with the OEM Flange, and securely tighten the flange bolts, then attach dump to mid rubber mount location
- For 4 Door Broncos, first secure the Carven Flange with the flange bolts and then loosely attach the clamp
- Insert the dump section into the flange section pipe and finally attach dump to mid rubber mount location

### **Parts Included:**

- 2.50" band clamp QTY: 1 (Only for the 4 Door Broncos)
- Must utilized oem nuts and bolts and exhaust rubber mounts

### **Step 3:**

-For 2 Door Broncos, once you have tightened the flange bolts to the specified torque, your installation is complete.

-As for 4 Door Broncos, ensure that both the flange bolts and band clamp are tightened to their respective torque specifications to complete the installation.

### **Step 4:**

- Once all gaps are alleviated, tighten hardware to spec. if any leaks arise, loose clamps and pull from flange pipes towards engine

 **YouTube @ Carven Exhaust**