# ROUGH COUNTRY

## FORD 2021-UP Bronco Muffler Delete Pipe Kit

### Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product. Check all fasteners for proper torque. Check to ensure for adequate clearance between all components. Periodically check all hardware for tightness.

KIT CONTENTS: Rear Pipe w/RC Tip x1 Hanger Bracket x1 TOOLS NEEDED: 11/16 Wrench 9/16 Wrench Pry Bar HARDWARE INCLUDED: 3/8" x 1" Bolts x2 3/8" Flange Nuts x2 3/8" Flat Washers x2 3/8" Lock Washers x2 Retainer Washers x2 Muffler Hanger Isolator x1



### **Torque Specs:**

Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16"	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8"	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16"	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2"	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16"	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8"	135ft/lbs	175ft/lbs	16MM	130ft/lbs	165ft/lbs



#### **INSTALLATION INSTRUCTONS**

- 1. Remove the clamp using a 17mm wrench from the stock pipe to the muffler as shown. Retain Clamp. See Photo 1.
- 2. Remove the rubber hangers from the mounting locations on the side and front of the muffler. See Photo 2.





- Remove the muffler from the vehicle.
- 4. Locate the supplied hanger bracket and install with the supplied hardware in the location shown in **Photo 3**.
- 5. Install the supplied muffler hanger isolator on the new hanger and secure with the retainer washer. See Photo 4.
- 6. Tighten bracket hardware using a 13mm wrench.





- 7. Install the pipe into the new hanger isolator and stock pipe. See Photo 5.
- 8. Tighten the stock clamp using a 17mm wrench and install the retainer washer on the new hanger. See Photo 6.





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