

Installation Instructions

PART# 440521

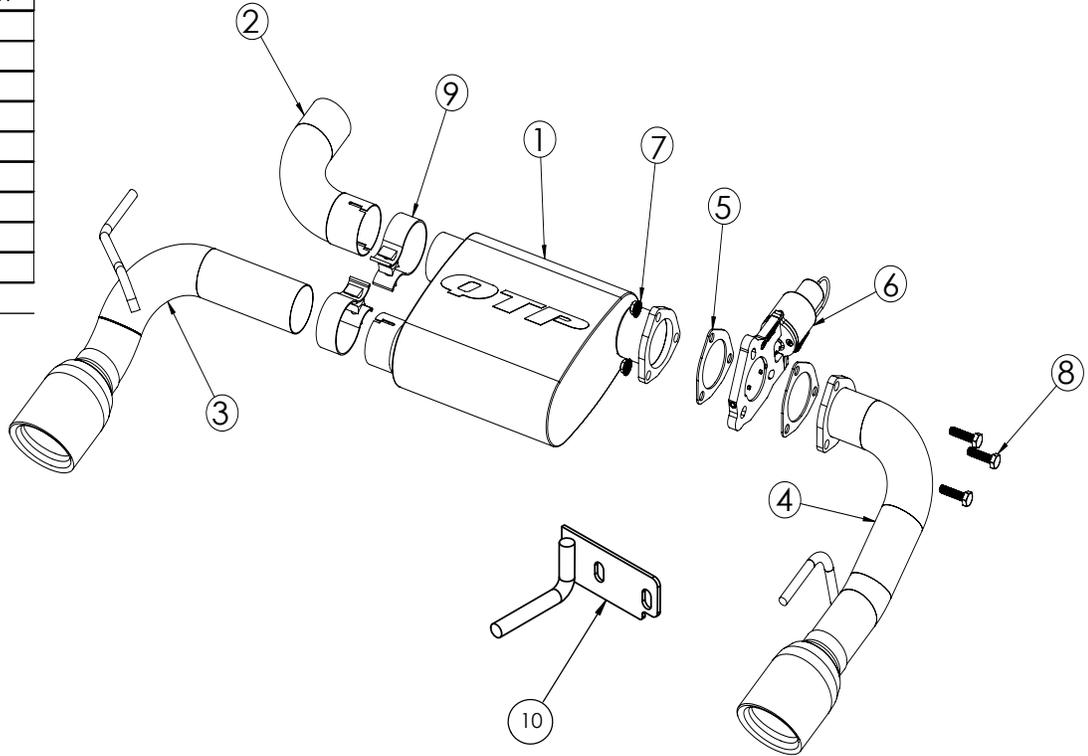
2021-2024 Ford Bronco

Screamer Exhaust System



Caution! Never work on a hot exhaust system. Burns or other serious injuries can result. Always allow the exhaust system to cool before removal. Always consult vehicle manual for proper lifting and support guidelines. Always wear approved safety glasses when working. Serious injury or death can result if safety precautions are not followed.

ITEM NO.	DESCRIPTION	QTY.
1	2.50" SCREAMER MUFFLER ASSEMBLY	1
2	INLET TUBE	1
3	LEFT EXIT ASSEMBLY	1
4	RIGHT EXIT ASSEMBLY	1
5	2.50" GASKET	2
6	2.50" ELECTRIC CUTOUT	1
7	CUTOUT NUT	3
8	CUTOUT BOLT	3
9	2.50" TORCA ACCUSEAL CLAMP	2
10	2.3L HANGER BRACKET ASSEMBLY	1



Removal of factory equipment:

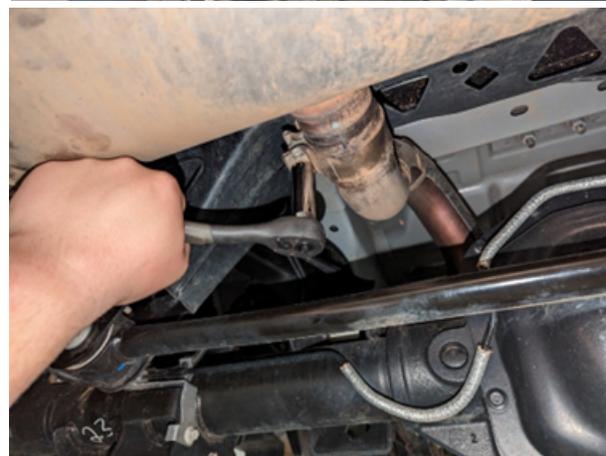
Step 1: Raise and support Vehicle. Loosen the clamp behind the muffler. Save the clamp for re-installation.

Step 2: Remove the factory exhaust hangers from the factory rubber isolators; using a spray lubricant will make this easier.

Step 3: With the hangers and clamp undone, remove the factory exhaust front the vehicle.

Installation of new exhaust (easier with 2 people)

Step 4: Insert 90° tube into factory exhaust where muffler was removed. Slightly tighten clamp to help facilitate install.



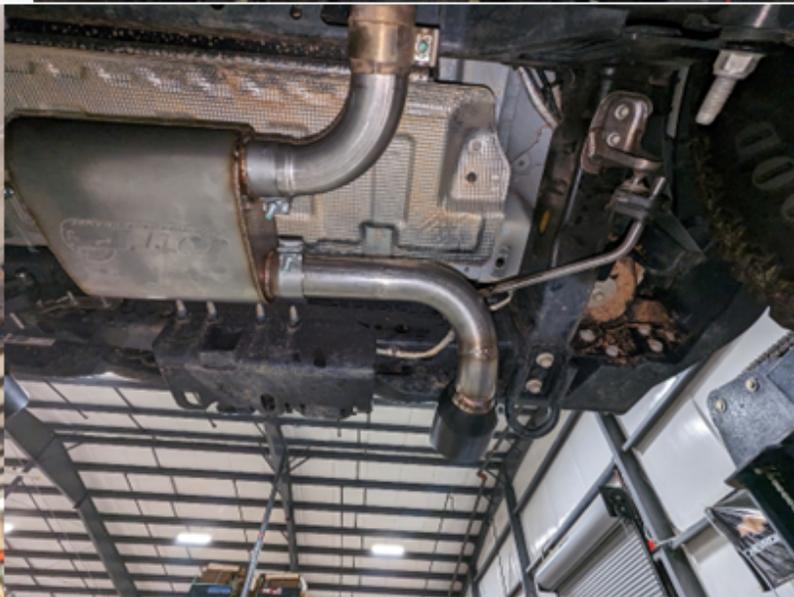
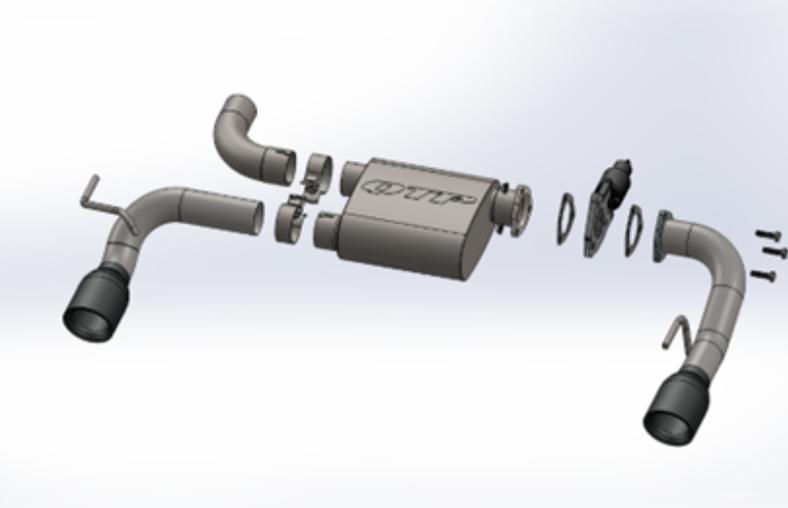
Step 5: Insert left and right exit assembly into their respective hanger locations. Have someone else hold them up or if possible, let them hang carefully while installing muffler.

Step 6: Hold muffler up in correct orientation (shown below) and install left tube into muffler and slightly tighten clamp.

Step 7: Insert valve with gaskets and hardware into right side with the right assembly in correct orientation (shown below) and slightly tighten.

Step 8: Make adjustments as necessary and tighten everything.

Optional: If you have the 2.3L model, install the provided bracket over your existing hanger bracket on the right side. This will change the hanger point to accommodate for the smaller muffler on the 2.3L models.



Wiring the cutouts:

Installing the Toggle Switch

- Make sure that the vehicle battery has been disconnected.
- The switch should be located in a place that is easy to access such as a center console, kick panel, etc.
- Connect the RED wire to a 12 volt source.
- Connect the BLACK wire to a good ground.
- Drill a 1/2" hole where you wish to mount the switch.
- Remove the first lock ring from the shaft of the switch.
- Install switch in the hole you just drilled.
- Slide the lock ring over the switch and tighten ring so that there is no play in switch.

Routing the Wire Harness

- Make sure that you have the wire oriented so that the connectors mate. They are different, so make sure you pull the proper end into the vehicle.
- Route the wire up through the underside of the car. *Be careful to ensure that the exhaust pipes or drive shaft do not interfere with the cable.
- Route the cables into the car. You can often open up a factory drain plug in the floor pan and snake the wire through.
- For manual transmission cars, you can also come up through the transmission shifter area. Remove the boot/seal of the transmission shifter.
- Plug the cable into the toggle switch, on the connector near the motor, align and press them together and then turn the coupling ring until it locks.

Maintenance

- Check & re-torque ALL clamps after 50 miles of your new install.
- We recommend lubricating the butterfly plate, Body and shaft using a quality lubricant such as "Liquid Wrench"(tm) from Gunk. This will help prevent carbon build up naturally generated by the exhaust system and keep the butterfly sealing properly. This should be done on a monthly basis.
- For harsher climates, you should remove the cutouts and store them. Using the supplied block off plates will ensure operation while cutouts are removed.
- Check screws every now and then to make sure they are tight. If not reapply a red thread locker and reinstall.

Note: After initial startup, a small trace of smoke may be visible from the exhaust. Do not be concerned. This is from residual oils left in the tube from the manufacturing process and will dissipate quickly.

Quick Time Performance recommends professional installation on all of our products.

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- Any product , which has been subjected to abuse, accident , alteration, neglected maintenance or improper installation, renders the product warranty null and void.
- Conditions resulting from acts of nature, weather, criminal activity or accidents are subject to adjustment under the product warranty.
- Shipping and handling charges are the responsibility of the end user and are not covered by warranty.
- Any and all labor charges that may be incurred for the removal and or replacement of any covered component or the purpose of affecting this warranty are the sole responsibility of the consumer.
- Leakage

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Questions?

Quick Time Performance Technical Team is available Monday through Friday (9AM-4PM eastern time) at (864) 913-1999 or via email at: tech@quicktimeperformance.com