

Installation Instructions

718122

2021-25 FORD BRONCO FOUR-DOOR WITH 2.3L & 2.7L ENGINE

OVERVIEW:

1. Take a moment to read and understand these instructions before installing your Flowmaster performance system.

NOTE: Before starting, use the parts list and drawing to verify your kit's contents. In the unlikely event that any parts are missing, please contact Flowmaster Technical Support for replacements.

ITM#	PART #	DESCRIPTION	QTY.
1	26877M	Inlet Pipe	1
2	26878M	Mid Pipe	1
3	70009-595	FlowFX Muffler	1
N/A	PK1082	Hardware Package includes:	1
4	529HA	Right Rear Frame Hanger	1

ITM#	PART #	DESCRIPTION	QTY.
5	530HA	Left Rear Frame Hanger	1
6	MC300BS	3 Stainless Band Clamp	2
7	HA168	Red Rubber Hanger	2
8	HW208	%-16 x 1 Bolt	2
9	HW103	%-16 Nut	2
10	HW303	¾" Flat Washer	2
11	HW309	¾" Lock Washer	3
12	HW502	¼6" Hanger Keeper	4
13	HW503	½" Hanger Keeper	1
14	3401401	M8 Lock Nut	2
15	HW274	½ x ¾L x ¾ Shoulder Bolt	1

REMOVE STOCK EXHAUST SYSTEM:

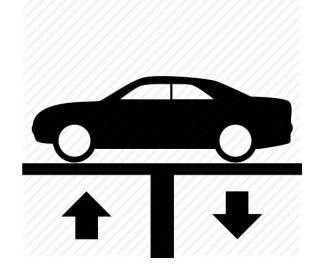
Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

WARNING

Avoid serious burns! Allow your vehicle time to cool completely before touching any factory engine components.

To ease preparation and installation of your new kit:

- Apply penetrating lubricant to mounts, bolts and clamps before you remove them.
- Use stands as necessary to support parts as you detach them from your vehicle and again as you install new parts.



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3. Support exhaust then dismount muffler from isolators. Loosen clamp from inlet then remove muffler from vehicle. Dismount isolators from factory mounts.



4. Support front pipe then remove flange fasteners. Unbolt isolator mount from frame, separate rear wire hanger from isolator then remove front pipe from vehicle.

NOTE: When completing this step, make sure to index and keep flange fasteners, gasket, isolator mount and (x2) bolts to re-use them during install.







INSTALL FLOWMASTER EXHAUST SYSTEM:

5. Apply anti-seize compound to all threaded fasteners, to prevent galling, seizing and corrosion.

NOTE: This image is for illustration purposes only. It does not reflect the actual hardware included in your kit.



6. Fasten isolator mount to **inlet pipe (1)** with **bolt (15)** and **lock washer (11)**, then place factory flange gasket into it. Connect inlet pipe to flange with fasteners, then secure it by re-bolting isolator mount to vehicle frame.

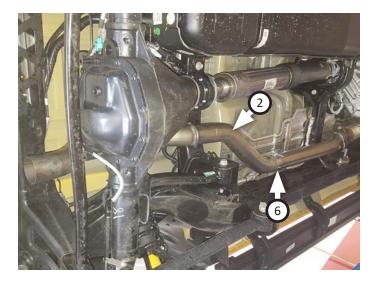
NOTE: Fasten parts to vehicle with fasteners and components removed at Step 4.





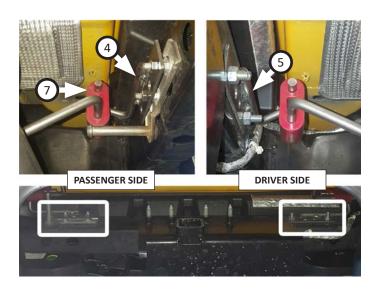


7. Place clamp (6) onto mid pipe (2) then route it ove axle and connect it to inlet pipe. Tighten clamp just enough to allow for adjustment.

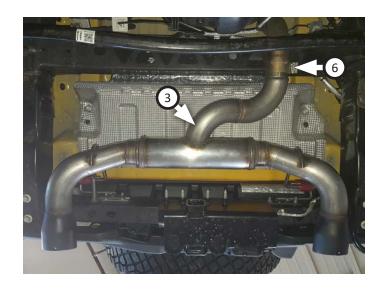


8. Place right rear frame hanger (4) onto passenger side isolator mount studs, and fasten it in place with 2 ea. lock nuts (14). Place left rear frame hanger (5) onto driver side frame, fastening it with 2 ea. bolts (8), lock washers (11), flat washers (10) and nuts (9). Place 2 rubber hangers (7) onto the rear frame hangers.





 Place clamp (6) onto muffler (3) then connect it to mid pipe, lining muffler inlet notch up to mid pipe tab. Insert wire hangers into rubber hangers and tighten clamp enough to allow for adjustment.



- 10. Adjust exhaust components for fit; maintaining ½" clearance and compensating for suspension, travel and vibration, then tighten all clamps. Finally, fit 5 ea. hanger keepers (12, 13) onto each sideways hanger.
- 11. Recommended: Secure slip-fit connections with a 1-inch tack weld then spray high-temp paint over each weld to prevent rust and premature corrosion.



Congratulations, the installation of your FLOWMASTER performance exhaust system is now complete!





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Installation Diagram

7181222021-25 FORD BRONCO FOURDOOR WITH 2.3L & 2.7L ENGINE

