



# OUTLAW

## S E R I E S

Installation Instructions  
**818101**  
 2021-26 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 exhaust.

**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.
5	530HA	Left Rear Frame Hanger	1
6	MC300BS	3" Stainless Band Clamp	2
7	HA168	Red Rubber Hanger	2
8	HW208	3/8"-16 x 1 Bolt	2
9	HW103	Nut 3/8"-16	2
10	HW303	3/8" Flat Washer	2
11	HW309	3/8" Lock Washer	3
12	HW502	7/16" Hanger Keeper	4
13	HW503	1/2" Hanger Keeper	1
14	3401401-00	M8 Lock Nut	2
15	HW274	1/2 x 3/4 L x 3/8 Shoulder Bolt	1

ITM #	PART #	DESCRIPTION	QTY.
1	26877S	Inlet Pipe	1
2	26878S	Mid Pipe	1
3	8430152-592	Outlaw Muffler	1
N/A	PK1082	<b>Hardware Package includes:</b>	<b>1</b>
4	529HA	Right Rear Frame Hanger	1

### REMOVE STOCK EXHAUST SYSTEM:

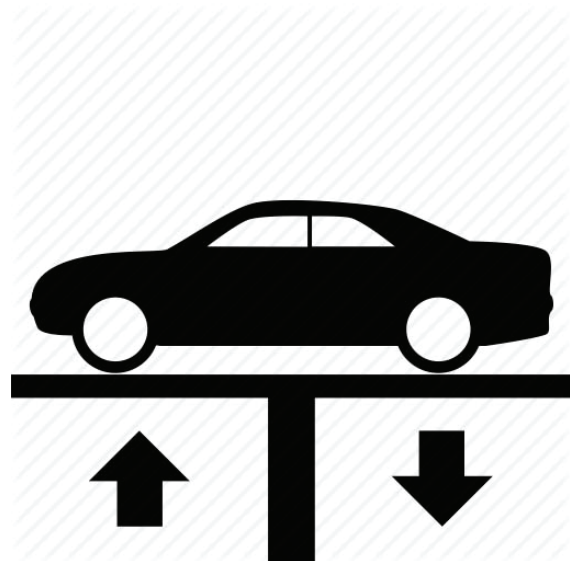
2. Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

#### WARNING

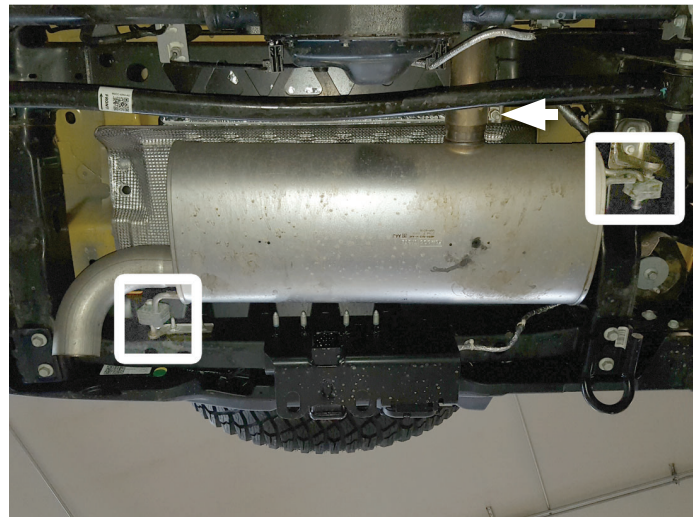
Avoid serious burns! Allow your vehicle time to cool completely before touching any factory engine components.

#### 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.

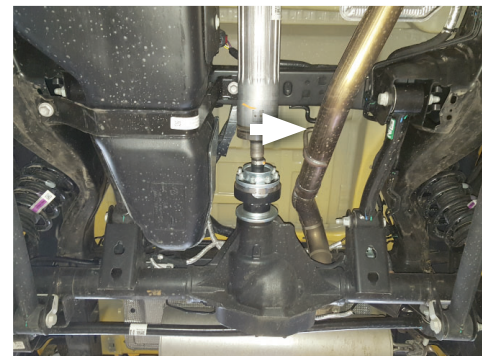
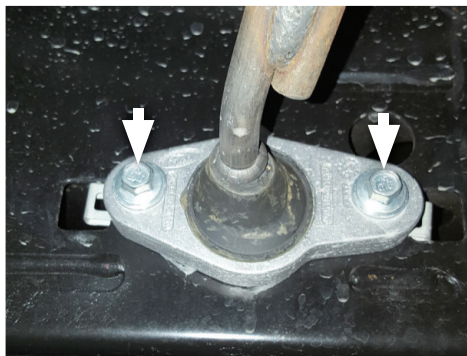


- Support exhaust then dismount muffler from isolators. Loosen clamp from inlet then remove muffler from vehicle. Dismount isolators from factory mounts.



- 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:

- 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.

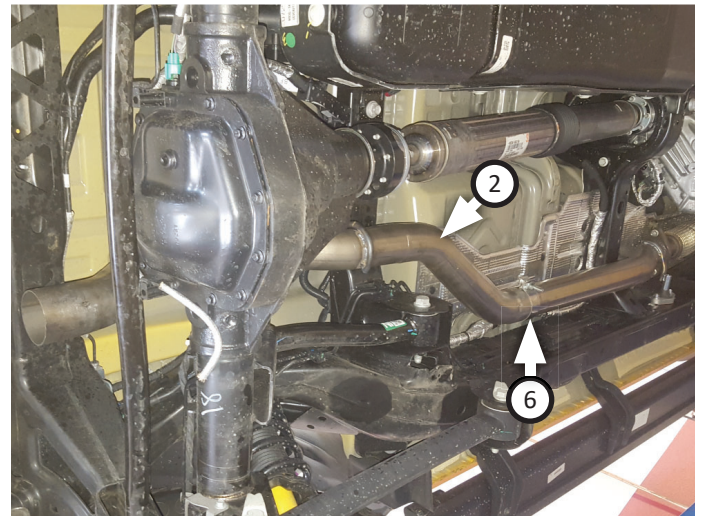


- Fasten isolator mount to **inlet pipe (1)** with **bolt (15)** and **lock washer (11)**, then place factory flange gasket into it. Connect inlet pipe to flange with fasteners, then secure it by re-bolting isolator mount to vehicle frame.

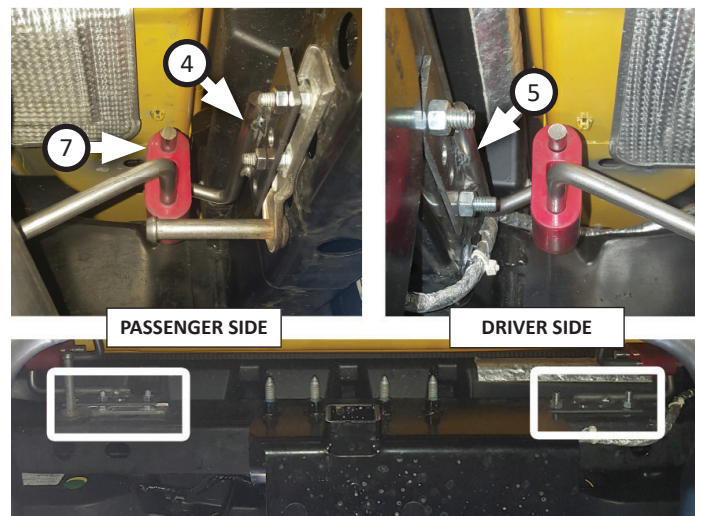
**NOTE:** Fasten parts to vehicle with fasteners and components removed at Step 4.



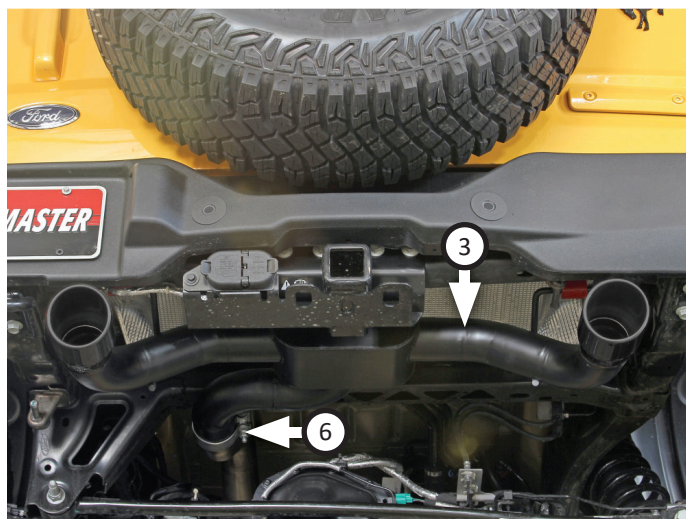
- Place **clamp (6)** onto **mid pipe (2)** then route it over axle and connect it to inlet pipe. Tighten clamp just enough to allow for adjustment.



- 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.



9. Place **clamp (6)** onto **muffler (3)** then connect it to mid pipe. 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  
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