



OUTLAW

S E R I E S

Installation Instructions

817713

2015-2019 MUSTANG 2.3L I4 & 3.7L V6
COUPE & *CONVERTIBLE
*THE 3.7L V6 ENGINE OPTION IS NO LONGER
AVAILABLE AS OF 2018

OVERVIEW:

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

NOTE: Please inventory all parts before starting the installation process and call our tech line to report any missing parts. This will help avoid potentially stranding your vehicle until any missing replacement parts arrive.

ITM #	PART #	DESCRIPTION	QTY.
1	815430-402	Left Muffler Assembly	1
2	815430-403	Right Muffler Assembly	1
N/A	PK798	Hardware Pack includes:	1
3	MC225BS	2¼" Stainless Band Clamp	2

REMOVE STOCK EXHAUST SYSTEM:

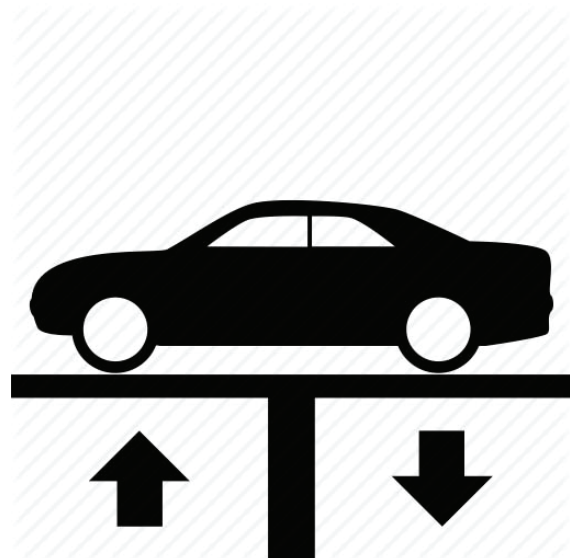
2. Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

WARNING:

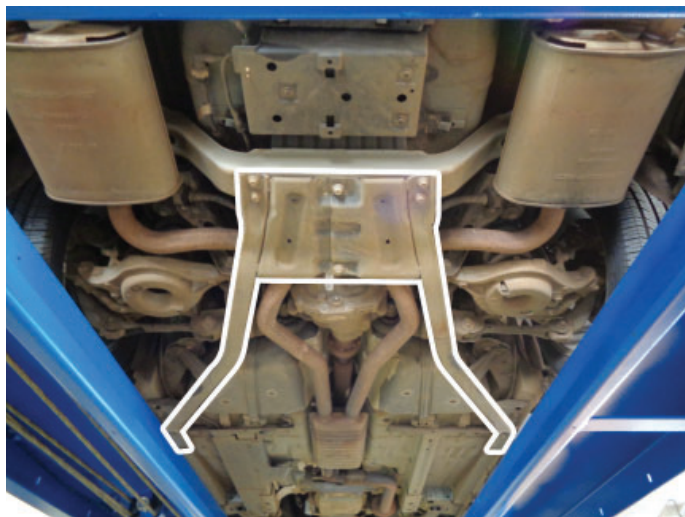
Avoid serious burns! Allow your vehicle time to cool completely before touching any factory engine components.

To ease disassembly of factory components:

- 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.

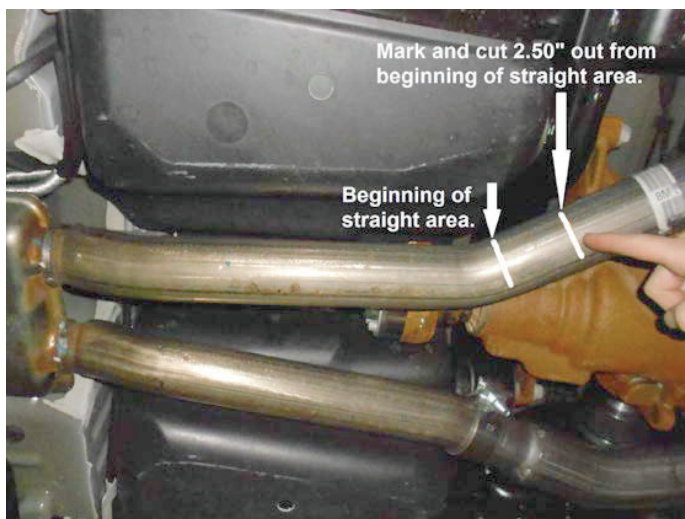


3. For convertible model vehicles, remove bolts and body braces to access exhaust system. Retain them for later re-install.



WARNING: When cutting pipes, be very careful not to cut any components near them.

4. Measure back and mark both pipes, 2½" from beginning of straight area indicated. Cut pipes at marks.



5. Unbolt hanger mounts (x2), behind rear differential from cross member, then with help slide system forward and out of rear hanger mounts. Lower system to floor with front hangers attached.



- Carefully deburr factory pipes at cut ends. Remove hanger mounts at rear of vehicle from vehicle frame then transfer all mounts from factory system to corresponding side on Flowmaster system.



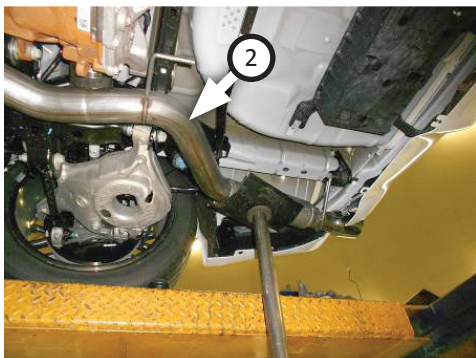
- Remove nuts from stock and Flowmaster clamps, apply anti-seize compound to bolts and re-install nuts.

NOTE: The image in this step is intended for illustrative purposes only and may or may not accurately reflect components included in your kit.

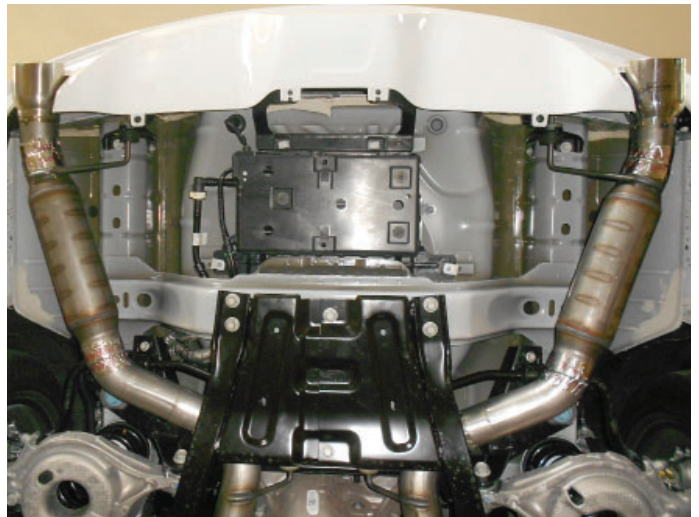
- Remove protective plastic wrap left on mufflers to protect their finish.



- Place **clamp (3)** onto **right muffler assembly (2)** then connect it to cut pipe and support it. Re-install rear and front hanger mounts to frame. Repeat step with **left muffler assembly (1)** on left side of vehicle.



10. Adjust and level mufflers for a satisfactory fit. Maintain a minimum of ½" clearance around all components of exhaust system, keeping in mind suspension, travel and vibration. After making any required adjustments, securely tighten all clamps.
11. We recommend applying a one inch tack weld to all slip-fit connections for a more secure installation. You may also apply high temperature paint over welded areas to prevent rust and premature corrosion.
12. For convertible model vehicles: Re-install body braces and bolts.



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





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Installation Diagram

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