



Installation Instructions
717879
2011-12 MUSTANG GT V8
5.0L ENGINE
Coupe & Convertible

OVERVIEW:

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

NOTE: Please inventory all parts now before continuing and if necessary, report any missing items to our tech line. This will avoid potentially stranding your vehicle until any missing replacement parts arrive.

ITM #	PART #	DESCRIPTION	QTY.
1	70001-545	Right Muffler Assembly	1
2	70001-546	Left Muffler Assembly	1
N/A	PK514	Hardware Pack includes:	1
3	HW501	3/8" Hanger Keeper	2

REMOVE STOCK EXHAUST SYSTEM:

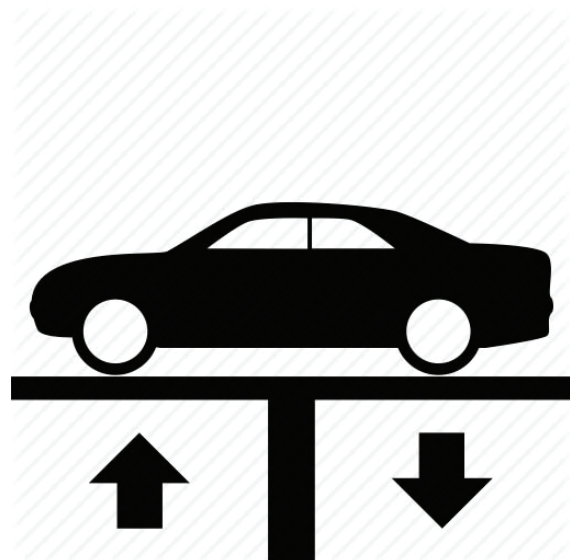
2. Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

WARNING:

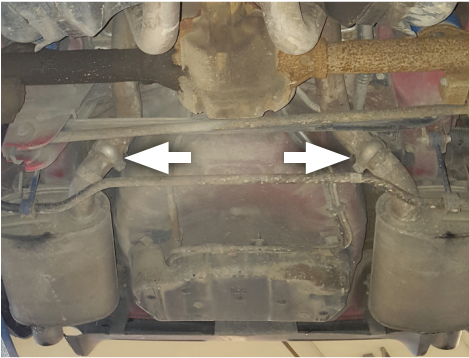
Avoid serious burns! Allow your vehicle time to cool completely before touching any factory engine components.

To ease 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.



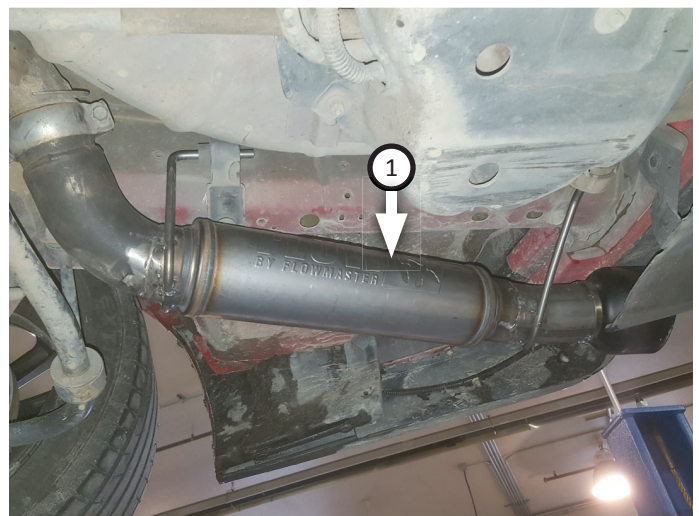
- Loosen clamps (x2) at factory muffler inlets, remove bolt from each front hanger mount (x2), disassemble rear wire hanger from isolator and remove mufflers from vehicle. Retain clamps for later use.



- Transfer mounts from factory to FFX mufflers. Remove nuts from clamps, apply anti-seize compound to bolts and re-install nuts.



- Place clamp (removed step 3) onto **right muffler assembly (1)** then connect it to right exhaust outlet. Insert wire hangers into isolators and tighten clamp just enough to allow for later adjustment.



- Place clamp (removed step 3) onto **left muffler assembly (2)** then connect it to left exhaust outlet. Insert wire hangers into isolators and tighten clamp just enough to allow for later adjustment.



- Adjust and level mufflers in their cutouts maintaining $\frac{1}{2}$ " clearance around them; keeping in mind suspension, travel and vibration. Then tighten all clamps.
- Slide **hanger keepers (x2) (3)** onto each sideways hanger to secure mufflers in place.
- 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!





Installation Diagram
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