



Installation Instructions  
**717863**  
2015-22 MUSTANG BASE  
2.3L ENGINE

### 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	86320M	Y-Pipe Assembly	1
2	70001-536	Left Muffler Assembly	1
3	70001-537	Right Muffler Assembly	1
N/A	PK798	Hardware Pack includes:	1
4	MC225BS	2¼" Stainless Band Clamp	2

### REMOVE STOCK EXHAUST SYSTEM:

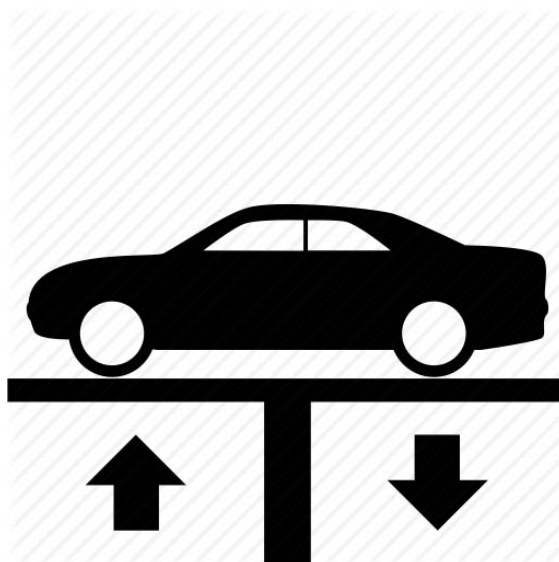
2. Raise vehicle up on a hoist or rack to working height. If you don't have access to a hoist or rack, support vehicle with jack stands.

**WARNING:**

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

**To ease 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.



3. Unbolt hanger mounts (x2) located behind rear differential from cross member. Then unbolt hanger mounts at rear of vehicle from frame. Leave all mounts attached to factory exhaust system.

**NOTE:** For convertible model vehicles, remove and retain bolts and body braces to access exhaust system.



4. Loosen bolts (x2) at clamp connection in center of vehicle. Lift clip and with help, carefully slide system off of front pipe. Leave clamp on factory front pipe.



## INSTALL FLOWMASTER EXHAUST SYSTEM

5. 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.



6. Transfer front and rear hanger mounts from factory to Flowmaster muffler assemblies. Place **clamps (x2) (4)** onto muffler inlets and tighten them just enough to allow for adjustment.



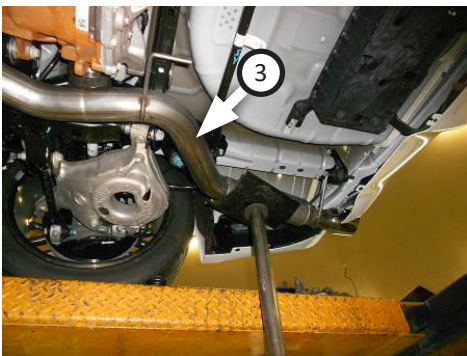
**NOTE:** The Y-Pipe outlet with two bends should be oriented towards driver side of your vehicle.

7. Place **Y-Pipe (1)** into position behind factory front pipe and slide it into clamp until it stops. Tighten clamp enough to allow for adjustment.



8. Connect **right muffler assembly (3)** 2" onto Y-pipe. Remount rear hanger mount to frame and front hanger to cross member then tighten them securely.

**NOTE:** Repeat step on left side of vehicle with **left muffler assembly (2)**.





9. Adjust and level Y-pipe and muffler assemblies to provide a satisfactory fit. Maintain a minimum of ½" clearance around all components of the exhaust system, keeping in mind suspension, travel and vibration. After making any required adjustments, securely tighten the clamps.
10. 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.
11. For convertible model vehicles: Re-install body braces and bolts.



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



