



Installation Instructions

717858

2019 GM SILVERADO/SIERRA 1500

5.3L ENGINE

2/4 WD 148" & 157" WHEELBASE

DOES NOT FIT: CC 2WD WITH 2-PC DRIVESHAFT OR TRUCKS WITH FACTORY DUAL EXIT TAILPIPES.

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.

Table with 3 columns: PART NO., DESCRIPTION, QTY. containing 10 rows of part information.

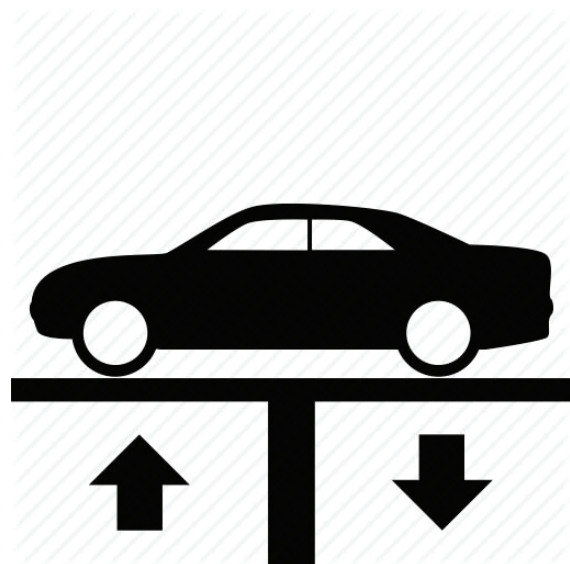
REMOVE STOCK EXHAUST SYSTEM:

- 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:

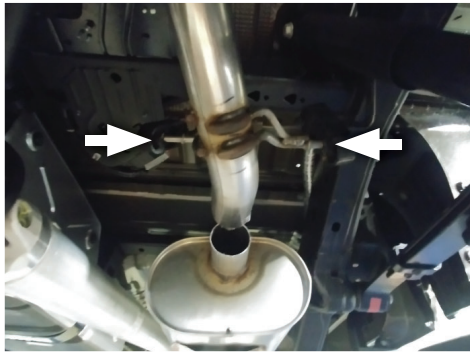
- Apply penetrating lubricant to mounts, bolts and clamps before you remove them.
• Use stands as necessary to support parts as you detach them from your vehicle.



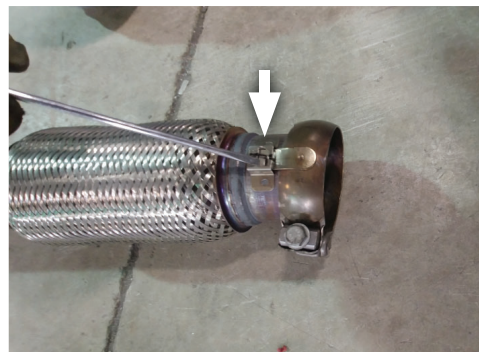
3. Cut factory exhaust pipe on muffler outlet.



4. Dismount tailpipe from isolators (x3) then remove from vehicle.



5. Dismount inlet exhaust pipe from mount. Loosen clamp from catalytic converter connection then remove remaining exhaust assembly from vehicle. Remove and retain clamp for later use.



INSTALL FLOWMASTER EXHAUST SYSTEM

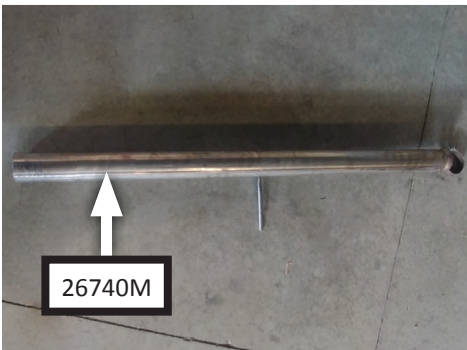
- Remove nuts from stock and Flowmaster clamps, apply anti-seize compound to bolts and re-install nuts.

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

- Every slip fit connection in this kit must seat 3" deep except for the muffler connections which must seat 2" deep. Locate all components in your kit with a slip fit connection and mark them accordingly so your Flowmaster exhaust system fits properly onto your vehicle.



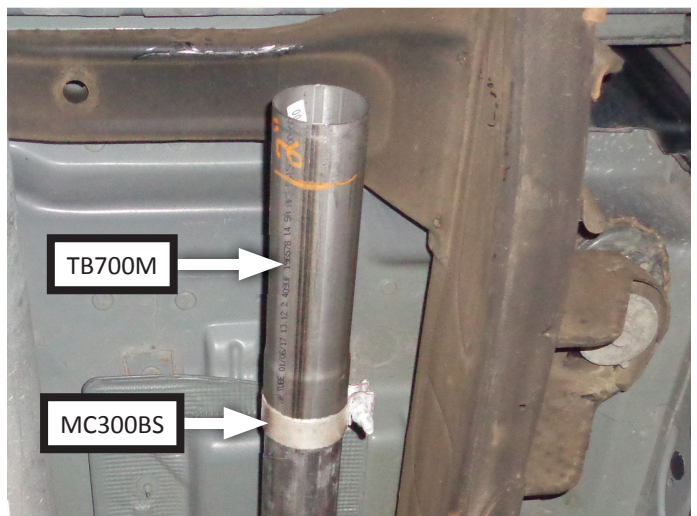
- Place clamp (removed step 5) onto **inlet pipe (26740M)**. Connect inlet pipe to catalytic converter and mount wire hanger into factory isolator. Tighten clamp just enough to allow for adjustment.



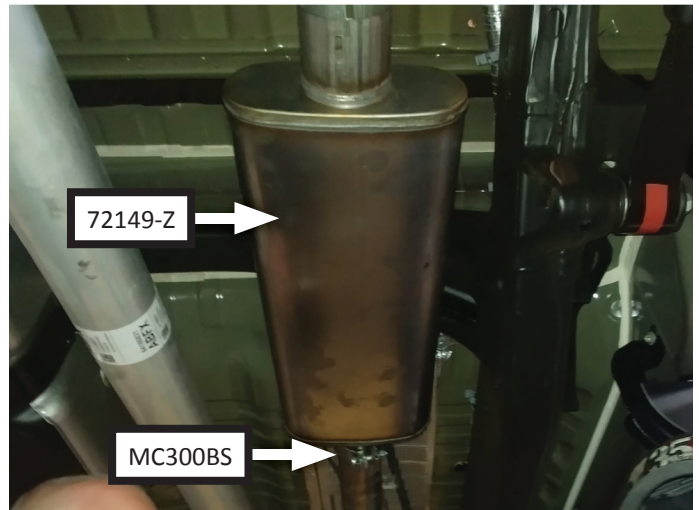
NOTE: Complete this step only if your vehicle requires an extension pipe. Reference specifications below to verify.

WHEEL BASE	BODY STYLE	BED LENGTH	INLET ASSY:
148"	Crew Cab	5.8'	Inlet Pipe only
157"	Crew Cab	6.6'	Inlet+Extension
148"	Double Cab	6.6'	Inlet Pipe only

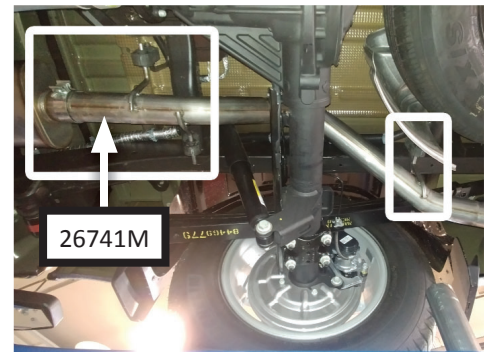
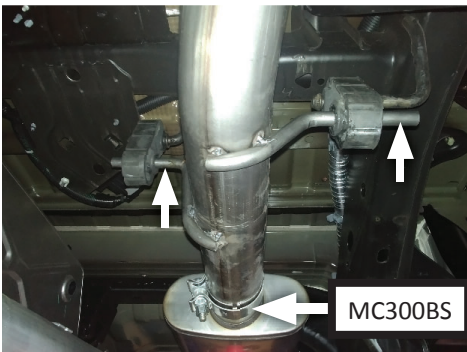
- Place 3" clamp (**MC300BS**) onto **extension (TB700M)** inlet then connect extension to inlet assembly.



10. Place 3" clamp (MC300BS) onto muffler (72149-Z) inlet then connect muffler to inlet pipe or extension. Tighten clamp just enough to allow for adjustment.



11. Place 3" clamp (MC300BS) onto muffler outlet. Route tailpipe (26741M) over rear axle then connect it to muffler. Insert wire hangers (x3) into factory isolators then tighten clamp just enough to allow for adjustment.



12. Place tip (ST509B) onto tailpipe. Tighten inlet to secure connection.



13. Adjust exhaust components to provide 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 clamps.
14. Slide ½" **hanger keepers (x4) (HW503)** onto each side to side hanger to prevent components from slipping out of their rubber mounts.
15. 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.



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





Installation Diagram

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