

Installation Instructions for: SYSTEM #817344 2000-2006 CHEVROLET TAHOE / GMC YUKON

4.8L & 5.3L ENGINES

09/12/11

Removal:

- 1) Raise the vehicle up on a hoist or rack to working height. If you do not have access to a hoist or rack raise the vehicle and support securely with jack stands.
- 2) Using a hacksaw or sawsall, cut the stock tailpipe off where it exits the muffler.
- 3) Separate the two wire hangers on the tailpipe from the rubber mount in front of the muffler.
- 4) Support the muffler with a stand, then separate the wire hanger from the rubber mount in front of the muffler.
- 5) Remove the two nuts at the flanged connection behind the catalytic converters. You can now lower the muffler from the vehicle and set aside.

Installation:

- 1) For 2000 model year trucks, place inlet pipe assembly **#26129S** in position behind the flange that is welded to the back of the catalytic converters. For 2001-2006 models, do the same with pipe **#26135S**. Connect the wire hanger to its rubber mount, and re-install the factory nuts on the flange connection.
- 2) Place a provided 3" clamp onto the inlet of muffler **#853051-Z**, connect the inlet of the muffler to the back of the inlet pipe and support with a stand.
- 3) Install the provided 3" clamp onto the outlet of the muffler, then position tailpipe **#26123S** over the rear axle and into the muffler outlet. Connect the two wire hangers on the tailpipe to their rubber mounts on the vehicle. Tighten the clamp on the muffler outlet enough to hold but still allow for adjustment.
- 4) Slide stainless tip **#ST429** onto the end of the tailpipe and adjust to the desired location.
- 5) Adjust the position of the muffler, pipes and tip to provide a satisfactory fit. Maintain a minimum of 3/4" clearance between the Flowmaster system, the drivetrain and chassis components, while also keeping suspension travel and vibration in mind.

6) Tighten down all clamped connections securely. After the system is secure, slide the 1/2" hanger keepers onto the end of the hangers welded to the inlet pipe assembly and tailpipe. This will prevent the hangers from slipping out of the rubber mounts. For a more secure installation, we recommend welding all slip-fit connections.

PACKING LIST

<u>Qty</u>		<u>Description</u>		Part#	
1		2000 Inlet Pipe		26129S	
1		2001-2006 Inlet Pipe		26135S	
1		Muffler	·	853051 -	Z
1		Over Axle Pipe		26123S	
1		Stainless Tip		ST429	
1		Parts Kit		PK593	
	2	3"	Clamp		MC300BS
	3	1/2" Hanger Kee		rs	HW503



Installation diagram for: SYSTEM #817344 2000-2006 CHEVROLET TAHOE / GMC YUKON

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