

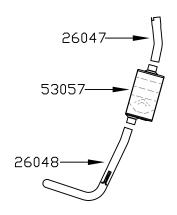
Installation diagram for: SYSTEM #17161

1987-1991 CHEVROLET BLAZER / GMC JIMMY

350 CI - 4 WD

PORCEII

	PACKING LIST		
<u>QTY</u>	<u>Description</u>	Part #	
1	Inlet Pipe	26047	
1	Muffler	53057	
1	Tailpipe	26048	
1	Parts Kit	PK145	
3	3" Muffler Cla	3" Muffler Clamps	



08/29/13

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 at the rear of the muffler.
- 3) With a hacksaw or sawsall, cut the clamp/hanger that supports the tailpipe (leaving the main bracket with rubber insulator on the vehicle). Remove the tailpipe.
- 4) With a 15mm wrench remove the clamp at the muffler to catalytic converter connection. Save the hanger with is supported by this clamp, it will be used with the Flowmaster system.
- 5) Separate the muffler from the catalytic converter and remove from under the vehicle. Note: It may be necessary to heat the connection with a torch to loosen it. USE EXTREME CAUTION.

Installation:

- 1) Before installing anything, prep the clamps supplied in the hardware kit by removing the nuts, and applying a thick lubricant such as white grease or anti-seize to the threads.
- 2) Slip pipe **#26047** onto the back of the catalytic converter. Install one of the clamps provided, along with the stock hanger which was removed in Step 4, and tighten lightly.
- 3) Raise muffler **#53057** into position and connect to pipe **#26047**. Use a stand or box to support the muffler. Install one of the clamps provided and tighten lightly.
- 4) Raise pipe **#26048** into position over the axle and connect with rubber hanger and muffler outlet. Install one of the clamps provided and tighten lightly.
- 5) Adjust the position of all muffler, pipes and tips 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. Tighten all clamped connections securely.
- 6) For a cleaner appearance and more secure installation, we highly recommend welding all slip-fit connections. If you live in a geographical area that has harsh winters or sees a great deal of precipitation, the use of high temperature paint over the welded areas can help to prevent surface rust and premature corrosion.