



## SYSTEM #17199

1998-2002 CHEVROLET CAMARO/PONTIAC FIREBIRD  
5.7L V8 ENGINE

12/01/09

### Removal:

- 1) Disconnect the negative side of the battery cable. Raise the vehicle up on a hoist or rack and support securely with jack stands.
- 2) Using the hacksaw or sawsall, cut the over axle pipe off. (See Figure A.)
- 3) Loosen the band clamp on the adapter pipe. Once loose the front pipe may be removed from under the vehicle.
- 4) Remove the two screws that secure the rubber hanger mount to the frame on the right side of the vehicle behind the rear axle. This hanger will be reused for the Flowmaster system.
- 5) Slide the hanger on the left tailpipe out of the rubber mount. This will allow the tailpipes and muffler to be removed from under the vehicle.

### Installation:

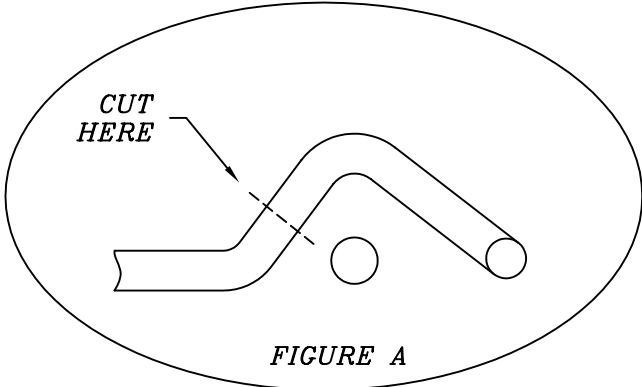
- 1) Before installing anything, prep the clamps supplied in the hardware kit by removing the nuts, and applying a thick lubricant such as white grease or anti-seize to the threads.
- 2) Place intermediate pipe **#26087** into position behind the catalytic converter. Install the 2 3/4" clamp provided and tighten enough to hold, but still allow for adjustment.
- 3) Install the over-axle pipe **#26088** over the axle from the rear and onto pipe **#26087**. Slide the rubber hanger removed in Step 4 above onto the pipe hanger and reinstall onto the frame. Install a provided 3" clamp and tighten enough to hold, but still allow for adjustment.
- 4) Place inlet of muffler **#530831** onto the end of the over-axle pipe and support with a stand. Install the left tailpipe **#26098** by sliding the pipe hanger into the factory rubber mount, then insert the pipe into the muffler outlet. Install a 3" clamp onto the inlet and outlet connection and tighten enough to hold, but still allow for adjustment.
- 5) Install the right tailpipe **#26097** by sliding the pipe into the muffler outlet. Install a 3" clamp and tighten enough to hold, but still allow for adjustment.

- 6) Adjust the position of all pipes and muffler and tailpipe to provide a satisfactory fit. Maintain a minimum of 3/4" clearance around all parts of the system; while keeping suspension travel and vibration in mind.
- 7) Tighten down all clamped connections securely. Slide the 7/16" hanger keepers onto the end of the two hangers behind the muffler and also onto all round hanger mounts. These will prevent the rubber hangers from sliding off.
- 8) 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 temperature paint over the welded areas can help to prevent surface rust and premature corrosion.



Installation diagram for:  
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**PACKING LIST**

QTY.	PART#	DESCRIPTION
1	26087	ADAPTER PIPE
1	26088	OVER-AXLE PIPE
1	530831	MUFFLER
1	26097	RIGHT TAILPIPE
1	26098	LEFT TAILPIPE
1	PK320	PARTS KIT
1	MC234S	2 3/4" CLAMP
4	MC300G	3" CLAMP
1	7/16"	HANGER KEEPER

