

# FLOWMASTER™

## FLOWMASTER AMERICAN THUNDER SYSTEM #17134

1995\* - 1997 CAMARO Z-28

(\*with dual catalytic converters)

### Removal:

07/08/04

- 1.) Raise the rear of the vehicle and support with jackstands.
- 2.) Un-bolt the left tailpipe hanger.
- 3.) Loosen the band clamp that secures the muffler to the inlet pipe. Once loose, the muffler\tailpipe assy. may be removed from under the vehicle.
- 4.) Using a hacksaw or sawsall, cut the "over axle" pipe off. See figure A.
- 5.) Un-bolt the "over axle" pipe hanger located just behind the rear axle on the right side of the vehicle. Remove the pipe from under the vehicle.
- 6.) Loosen the band clamp at the slip fit joint just behind the factory "Y" connection. Remove the pipe from under the vehicle.

### Installation:

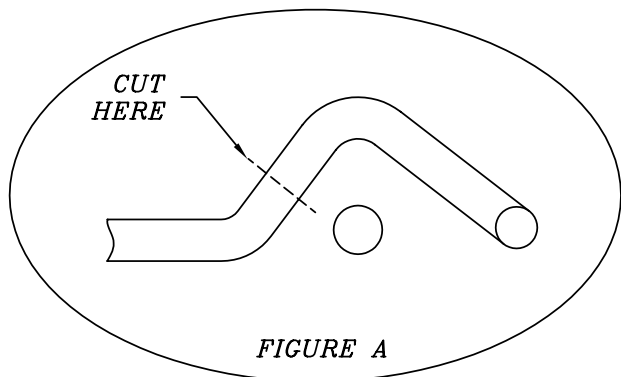
- 1.) Install "over axle" pipe #**26016** in position over the rear axle. Slide hanger into factory rubber mount.
- 2.) Install intermediate pipe #**26045** onto the slip fit joint behind the factory "Y" connection. Install the provided **2 3/4" clamp**; do not tighten yet. Slip the rear of the pipe into the "over axle" pipe which was installed in step 1. Install a **3" clamp**, but do not tighten yet.
- 3.) Connect the muffler (#**53033**) inlet to the "over axle" pipe. Install a **3" clamp**, but do not tighten yet.
- 4.) Slip tailpipe hanger into the factory rubber mount, then insert tailpipe #**26017** into the muffler outlet. Install a **3" clamp** but do not tighten yet.
- 5.) Adjust the position of the pipes and muffler to provide a satisfactory fit. Now all connections can be tightened down securely. Keep at least **3/4"** clearance around all parts of the system to avoid any rattles. Also keep suspension travel in mind.

**NOTE:** Although not necessary, clamped connections may be welded and the clamps removed for a cleaner appearance.

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\*(VEHICLES WITH DUAL CATALYTIC CONVERTERS)



**PACKING LIST**

QTY.	PART#	DESCRIPTION
1	26045	"CAT" PIPE
1	26016	"OVER AXLE" PIPE
1	53033	MUFFLER
1	26017	RIGHT TAILPIPE
1	PK134	PARTS KIT
1	MC234S	2 3/4" CLAMP
3	MC300G	3" CLAMP
1		INSTRUCTION SHEET

