# **FLOWMASTER**<sub>IM</sub>

### FORCE II<sub>TM</sub>

#### **SYSTEM #17165**

1996-99 CHEVROLET TAHOE / GMC YUKON 5.7L V-8 ENGINE-2 DOOR ONLY

07/09/04

#### **Removal:**

- 1) Raise the vehicle and support with jack stands.
- 2) Using a hacksaw or sawsall, cut the stock tailpipe off at the rear of the muffler. (This step is not mandatory, but makes removal much easier.
- Separate the two rubber hangers on the tailpipe from their rubber mounts on the vehicle. Remove the tailpipe from under the vehicle.
- 4) Support the muffler with a stand, then separate the wire hanger from the rubber mount in front of the muffler.
- Remove the oxygen sensor from the front pipe by unscrewing the sensor from the fitting in the pipe using a 7/8" wrench.
- Remove the three nuts at the catalytic converter flange connection. Remove the muffler, and set aside.

#### **Installation:**

- Place inlet pipe/muffler assembly #53050-112 in position behind the flange that is welded to the back of the catalytic converters. (Be sure to install the new gasket #GA105 between the two flanges.) Connect the hanger to its rubber mount, and re-install the factory nuts on the flange connection. Also reconnect the oxygen sensor to the fitting on the front pipe of the 53050-112.
- 2) Raise pipe #26056 into position over the axle and connect with rubber hangers and muffler outlet. Install the clamp provided, and tighten lightly.
- 3) Using the four band clamps, fasten the heat shield to the top of the muffler body, and tighten securely.
- 4) Adjust the position of the tailpipe to produce a satisfactory fit and adequate clearance. Keep suspension movement in mind.
- 5) Tighten all connections down securely. For a "cleaner" installation, the tailpipe/ muffler connection may be welded rather than clamped.

## FLOWMASTER FORCE II SYSTEM #17165 1996-99 CHEVROLET TAHOE/GMC YUKON 5.7L. V-8 (2 DOOR ONLY) HANGER53050-112 **ASSEMBLY** 51222 — HEATSHIELD KIT *HANGER* 26056 *HANGER* PACKING LIST QTY. PART# DESCR. 53050-112 MUFFLER ASSEMBLY 26056 **TAILPIPE** HEAT SHIELD KIT GASKET 51222 GA105 PARTS KIT MC300G 3" GUILLOTINE CLAMP 1/2" HANGER KEEPERS © 2007 Flowmaster, Inc. G.G. 07/09/04