

**INSTALLATION INSTRUCTIONS FOR  
DYNOMAX KIT: 39454**

2009-07 Chevrolet/GMC Silverado/Sierra 1500 4.8L, 5.3L V8  
Crew Cab, Short Bed, Ext. Cab, Standard Bed, 143.5" WB  
2/4 WD, Single Exhaust



2701 N. Dettman Rd.  
Jackson, MI 49201

**DANGER WARNING:** SHOULD THE PURCHASER DECIDE TO INSTALL ANY EXHAUST PRODUCT AT HOME, BE WARNED THAT PASSENGER CAR OR LIGHT DUTY TRUCK/VAN "BUMPER" JACKS ARE INTENDED FOR EMERGENCY USE ONLY. THE USE OF FRAME CONTACT JACK STANDS IN CONJUNCTION WITH A FLOOR JACK AS MAIN SUPPORT IS HIGHLY RECOMMENDED TO MINIMIZE ACCIDENTAL DROPPING OF A VEHICLE DURING THE INSTALLATION PROCESS.

**NOTE:** Read all instructions before starting any work.

1. Remove the OE inlet pipe/muffler/tail pipe assembly from the vehicle. Lubricate the rubber isolators with WD-40, or a similar product, to aid in removal of the metal rod hangers from the rubber isolators.
2. Install DynoMax front intermediate pipe **55520**. Insert the metal rod hanger into the rubber isolator on the chassis. Finger tighten the nuts on the inlet flange. Slip a 3" band clamp over the outlet end of this pipe.
3. Install DynoMax Ultra Flo Welded muffler **17235**. The muffler should lie flat and install with the center connection as the inlet with the side outlet connection toward the passenger side. Slightly tighten the 3" inlet clamp at the connection to the intermediate pipe. Slip a 3" band clamp over the muffler outlet connection.
4. Install DynoMax tail pipe **55516**. Insert the three (3) metal rod hangers into the rubber isolators on the chassis.

5. Beginning at the inlet end, align the exhaust system components and fully tighten all the clamps.
6. Please see the system diagram on back page of these instructions.

**KIT CONTAINS:**

- (1) 17235 MUFFLER
- (1) 55520 INLET PIPE
- (1) 55516 TAIL PIPE
- (2) 3" CLAMPS
- (1) 709228 INSTRUCTION SHEET

# 39454 SYSTEM DIAGRAM

