

**INSTALLATION INSTRUCTIONS FOR  
DYNOMAX KIT: 39435**

2009-06 Pontiac Solstice / Saturn Sky 2.4L, 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.

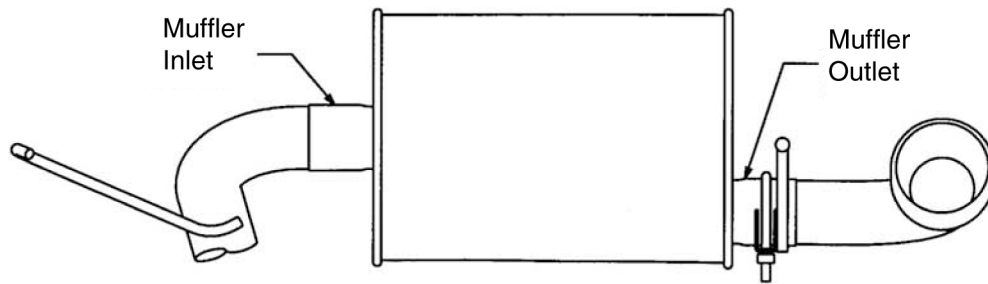
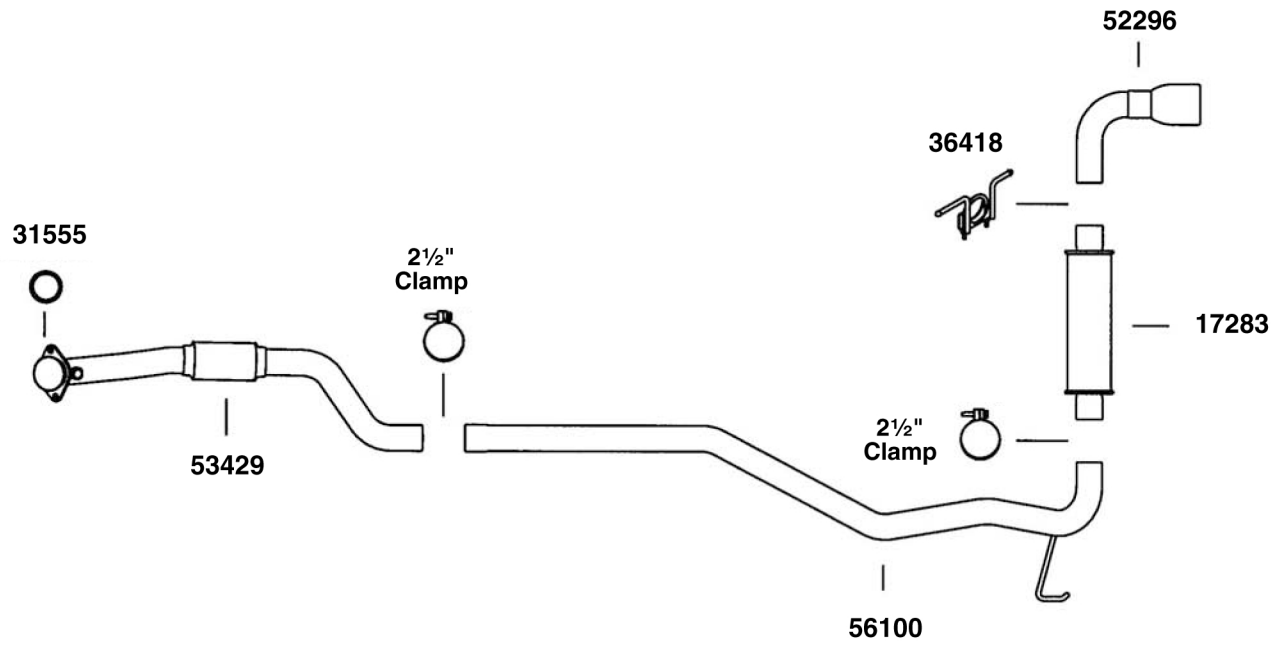
1. Remove the O.E. inlet pipe/muffler/tail spout assembly from the vehicle. Be careful when removing the oxygen sensor from the OE front pipe. Lubricate the rubber isolators with WD-40, or a similar product, to aid in removal of the metal rod hangers.
2. Install DynoMax front exhaust pipe **53429** and new gasket **31555** if the OE gasket needs replacing. Reinstall the oxygen sensor in the fitting on the exhaust pipe. Slightly tighten the nuts on the inlet flange.
3. Install DynoMax intermediate exhaust pipe **56100**. Install the metal rod hanger into the rubber isolator on the driver's side. (NOTE: The DynoMax system uses only one of the two rod hanger locations on the muffler inlet side).
4. Install DynoMax Ultra Flo SS muffler **17283**. The muffler installs on end with the center connection as the inlet and the side connection down, as the outlet. Slightly tighten the 2½" inlet clamp at the connection to the intermediate exhaust pipe.

5. Install DynoMax tail spout **55296** with clamp-on dual rod hanger **36418**. Insert the metal rod hangers into the two rubber isolators on the chassis. Slightly tighten the clamp to the muffler outlet.
6. Beginning at the inlet end, align the exhaust components and fully tighten all the clamps.
7. Please see the system diagram on the back page of these instructions.

**KIT CONTAINS:**

- (1) 17283 ULTRA FLO SS MUFFLER
- (1) 53429 EXHAUST PIPE
- (1) 56100 INTERMEDIATE PIPE
- (1) 52296 TAIL SPOUT
- (1) 31555 GASKET
- (1) 36418 CLAMP-ON ROD HANGER
- (2) 2½" BAND CLAMPS
- (1) 709036 INSTRUCTION SHEET

# 39435 SYSTEM DIAGRAM



VIEW FROM REAR