

**INSTALLATION INSTRUCTIONS FOR
DYNOMAX VT MUFFLER KIT: 38512**

1992-83 Chevrolet Camaro / Pontiac Firebird 2.8L, 3.1L, 5.0L
Stainless Steel Dual Exhaust System



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: Please read all instructions before beginning the installation.

1. Remove the old exhaust system assembly from the vehicle. Lubricate the rubber isolators with WD-40, or a similar product to aid removal of the metal rod brackets. If the OE welded assembly is to be removed, cut the intermediate pipe just ahead of the rear axle.
2. Install the DynoMax front intermediate pipe **54773** and flange **31865**.
3. Slip a 2½" band clamp over the inlet end and install the DynoMax over-axle pipe **52497**. Insert the rod hanger into the rubber isolator above the axle on the right hand side. Install a new rubber isolator, **35468**, if required. Slightly tighten the 2½" clamp that connects the over-axle pipe to intermediate pipe. Please see system diagram.
4. Slip a 2½" band clamp over the inlet connection and install DynoMax VT muffler **17138**. Slightly tighten the 2½" clamp to connect the muffler to the over-axle pipe.
5. Slip a 2½" band clamp over the muffler LH outlet bushing and install LH tail pipe **53822**. Connect the tail pipe bracket to the hanger. Slightly tighten the 2½" clamp to connect the tail pipe to the muffler.

6. Slip a 2½" band clamp over the muffler RH outlet bushing and install RH tail pipe **53821**. Slightly tighten the 2½" clamp to connect the tail pipe to the muffler.
7. Install 304SS tips **36484** using the band clamp that is included.
8. Beginning at the inlet end, align all parts and fully tighten all the clamps.
9. See the system diagram on the back of these instructions.

KIT CONTAINS:

- (1) 17138 DYNOMAX VT MUFFLER
- (1) 54773 INTERMEDIATE PIPE
- (1) 52497 OVER-AXLE PIPE
- (1) 53821 RH TAIL PIPE
- (1) 53822 LH TAIL PIPE
- (2) 36484 SS TIPS w/BAND CLAMPS
- (1) 31865 FLANGE
- (1) 35468 HANGER
- (4) 2½" BAND CLAMPS
- (1) 712051 INSTRUCTION SHEET

38512 SYSTEM DIAGRAM

