

**INSTALLATION INSTRUCTIONS FOR
DYNOMAX KIT: 19444
2005-06 Nissan Frontier 4.0L, 2 & 4 W.D.**



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. exhaust from the flanged connections behind the catalytic converters. Lubricate the rubber isolators with WD-40, or a similar product, to aid in removal of the metal rod hangers.
2. Install DynoMax RH y-pipe **53453** and LH cross-over pipe **52313**. Insert the metal rod hanger on **53453** into the rubber isolator. If required, install new exhaust gasket **31540**, supplied in this kit. Finger tighten the nuts on the inlet flanges and on the 2 $\frac{1}{2}$ " clamp that connects the two pipes.
3. Install DynoMax Ultra Flo Welded muffler **17513**. The side connection should be the inlet end. Finger tighten the 2 $\frac{1}{2}$ " clamp that connects this muffler to the y-pipe outlet.

KIT CONTAINS:
(1) 17513 ULTRA FLO WELDED MUFFLER
(1) 53453 RH Y-PIPE
(1) 52313 LH CROSS-OVER PIPE
(1) 56115 TAIL PIPE
(2) 31540 GASKETS
(3) 2 $\frac{1}{2}$ " U-BOLT CLAMPS
(1) 703690 INSTRUCTION SHEET

4. Install DynoMax tail pipe **56115**. Be sure to insert the metal rod hangers into the rubber isolators. Finger tighten the 2 $\frac{1}{2}$ " clamp that connects the tail pipe to the muffler outlet. See the system diagram on the back page of these instructions.
5. Beginning at the inlet end, align the system components and fully tighten all the clamps.

1944 SYSTEM DIAGRAM

