

INSTALLATION INSTRUCTIONS FOR

DYNOMAX KIT: 39475

2011-07 Dodge Nitro 3.7L, 4.0L

2013-08 Jeep Liberty 3.7L



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 OR SCISSOR" 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 system from behind the converters assembly. Use WD-40, or a similar lubricant, to remove the metal rod hangers from the rubber insulators.
2. Install DynoMax front pipe 52422 to the outlet of the OE converter assembly. Do not tighten the inlet band clamp at this time.
3. Install DynoMax muffler **17513**. The muffler should lay flat when properly positioned with the center connection as the inlet and the offset connection toward the passenger side. Slightly tighten the 2½" muffler inlet clamp.

4. Install tail pipe **55482**. Insert the rod hangers into rubber isolators. Slightly tighten the 2½" clamp at the muffler outlet connection.
5. Beginning at the inlet end, position all components and tighten all the clamps.
6. Please see the system diagram on the back page of these instructions.

KIT CONTAINS:

- (1) 17513 MUFFLER
- (1) 52422 INT. PIPE
- (1) 55488 TAIL PIPE
- (3) 2½" BAND CLAMPS
- (1) 709044 INSTRUCTION SHEET

39475 SYSTEM DIAGRAM

