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.

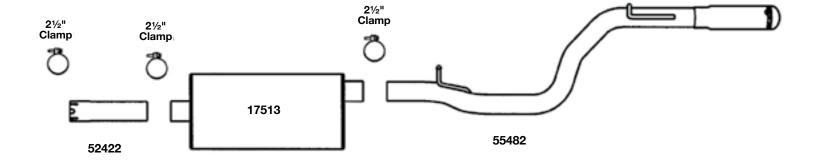
- 4. Install tail pipe **55482**. Insert the rod hangers into rubber isolators. Slightly tighten the 2½" clamp at the muffler outlet connection.
- 5. Beginning at the inlet end, position all components and tighten all the clamps.
- Please see the system diagram on the back page of these instructions.

KIT CONTAINS:

- (1) 17513 MUFFLER
- (1) 52422 INT. PIPE
- (1) 55488 TAIL PIPE
- (3) 21/2" BAND CLAMPS
- (1) 709044 INSTRUCTION SHEET

Form: 709044 Revised 09/13

39475 SYSTEM DIAGRAM



Form: 709044 Revised 09/13