

**INSTALLATION INSTRUCTIONS FOR
DYNOMAX KIT: 39456**

2011-07 Jeep Wrangler Unlimited 3.8L



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 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 front intermediate pipe **55387**. Insert the rod hanger into the rubber isolator. Slightly tighten the 2½" clamp on the inlet end.
3. Install DynoMax rear intermediate pipe **54522**. Insert the rod hanger into the rubber isolator. Slightly tighten the 2½" band clamp on the connection to 55387.
4. Install DynoMax muffler **17222**. The driver side OE rod hanger at the front of the muffler is not used for this DynoMax system.

5. Install DynoMax tail pipe **51085** and SS tip **36486**. Be sure to insert the metal rod hanger into the rubber isolator. See the system diagram on the back of these instructions.
6. Beginning at the inlet end, align the system components and fully tighten all the clamps.

KIT CONTAINS:

- (1) 17222 MUFFLER
- (1) 55387 FRONT INTERMEDIATE PIPE
- (1) 54522 REAR INTERMEDIATE PIPE
- (1) 51085 TAIL PIPE
- (1) 36486 SS TIP w/ CLAMP
- (4) 2½" BAND CLAMPS
- (1) 712496 INSTRUCTION SHEET

39456 SYSTEM DIAGRAM

