

**INSTALLATION INSTRUCTIONS FOR  
DYNOMAX KIT: 39515**

2012 Jeep Wrangler 3.6L



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 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 OE exhaust from behind the catalytic converters. Lubricate the rubber isolators with WD-40, or similar product, to aid in removal of the metal rod hangers.
2. Install DynoMax front intermediate pipe **53840**. Insert the rod hanger into the rubber isolator. Slightly tighten the 2½" clamp on the inlet end.
3. Install DynoMax rear intermediate pipe **54753**. Insert the rod hanger into the rubber isolator. Slightly tighten the 2½" band clamp on the connection to 53840.
4. Install DynoMax muffler **17222**. The driver side OE rod hanger at the front of the muffler is not used for this 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 page of these instructions.
6. Beginning at the inlet end, align the system components and fully tighten all clamps.

**KIT CONTAINS:**

- (1) 17222 MUFFLER
- (1) 53840 FRONT INTERMEDIATE PIPE
- (1) 54753 REAR INTERMEDIATE PIPE
- (1) 51085 TAIL PIPE
- (1) 36486 SS TIP w/ CLAMP
- (4) 2½" BAND CLAMPS
- (1) 712495 INSTRUCTION SHEET

# 39515 SYSTEM DIAGRAM

