

**INSTALLATION INSTRUCTIONS FOR  
DYNOMAX MUFFLER KIT: 39523**  
2018-12 Jeep Wrangler Unlimited 3.6L  
Cat-Back Single Exhaust System



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:** Please read all instructions before beginning the installation.

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 intermediate pipe **52514**. Insert the rod hanger into the rubber isolator. Slightly tighten the 2½" on the inlet end.
3. Install DynoMax muffler **17263**. Slightly tighten the 2½" clamp that connects this muffler to the outlet of the 52514 front pipe.
4. Install tail pipe **56157**. Be sure to insert the metal rod hangers into the rubber isolators. Slightly tighten the 2½" clamp that connects the tail pipe to the muffler outlet.

5. Install DynoMax tip **36484** on the outlet of the tail pipe.
6. Beginning at the inlet end, align system components and fully tighten all clamps.

**KIT CONTAINS:**

- (1) 17263 MUFFLER
- (1) 52514 INTERMEDIATE PIPE
- (1) 56157 TAIL PIPE
- (1) 36438 TIP w/2½" BAND CLAMP
- (4) 2½" BAND CLAMPS
- (1) 713026 INSTRUCTION SHEET

# 39523 SYSTEM DIAGRAM

