



INSTALLATION INSTRUCTIONS



2018 JEEP WRANGLER JL 3.6L

PART NO. 19431

BILL OF MATERIALS:



- 1. RESONATOR ASSEMBLY
- 2. TIP ASSEMBLY

SHOP SUPPLIES:



WEAR SAFETY GLASSES



READ INSTRUCTIONS THOROUGHLY BEFORE INSTALLING PRODUCT



SPRAY LUBRICANT

To ease removal of existing exhaust components (especially on older vehicles) spray penetrating lubricant on all fasteners and hangers/insulators that will be loosened or removed and let soak before disassembly.

HARDWARE KIT:

- 1. [1] 2.50" Band Clamp

MINIMUM REQUIRED TOOLS:



15mm



Hanger Tool (Or Pry Bar)

MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS



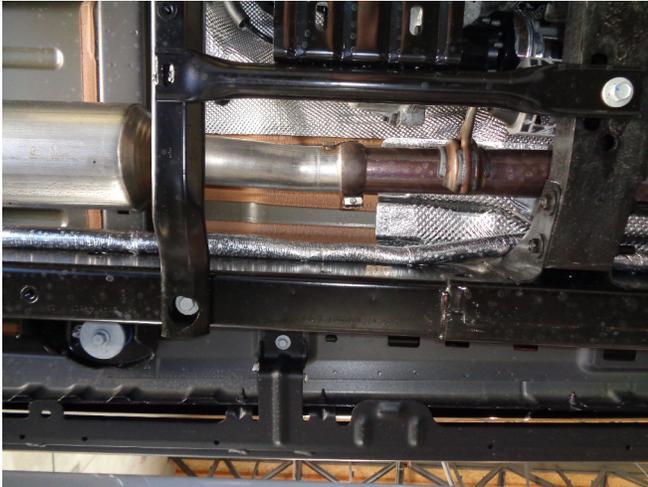
WARNING: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift always consult vehicle manual for correct lifting specifications. Always wear safety glasses and ensure a safe work area. Serious injury or death could occur if safety measures are not followed.

ATTENTION: Always install any supplied band or V-band clamps to the proper torque specifications of 40-45 ft-lbs for band clamps and 70 in-lbs for V-band clamps. Over tightening will result in the clamp breaking and will NOT be warranted by MagnaFlow.

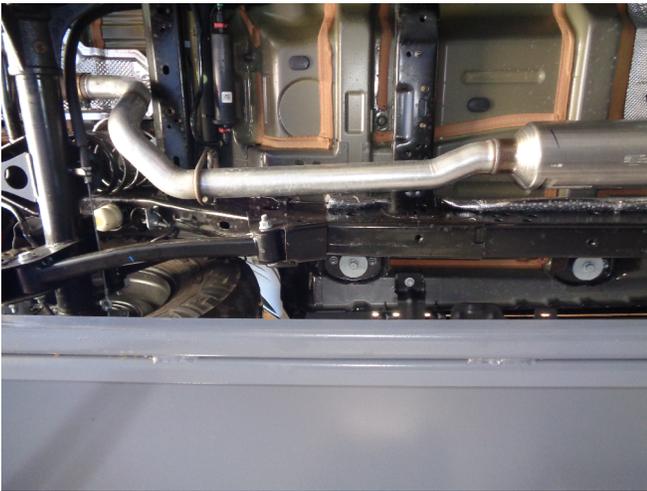
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Step 1: Begin removal of the OEM exhaust system by loosening the clamp attaching the exhaust to the catalytic converter.



Step 2: With the system supported, working front to rear disengage the hangers from rubber insulators and remove the OEM system. Do not discard or damage the clamp or rubber insulators as they will be used to install the new system.



Step 3: Begin installation of your new MAGNAFLOW system by attaching the Resonator Assembly to the catalytic converter outlet using the OEM clamp. Keep all fasteners and clamps loose until final adjustment.



Step 4: Finish by Installing the turn down tip using the supplied clamp and fitting the hanger into the rubber insulator.

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Step 5: Once a final position has been chosen for the new exhaust system, evenly tighten all clamps from front to rear using the torque specifications on page one of these instructions. Inspect all fasteners after 25-50 miles for operation and re-tighten if necessary.