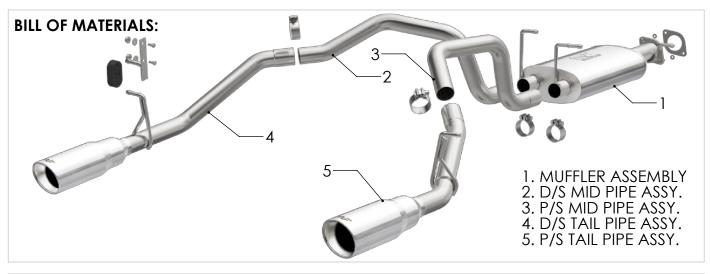


# INSTALLATION INSTRUCTIONS

2019 RAM 1500 3.6L

PART NO. 19498









READ INSTRUCTIONS THOROUGHLY BEFORE INSTALLING PRODUCT

## SHOP SUPPLIES:



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. [4] 2.50" Torca Clamp
- 2. [1] Gasket
- 3. [1] Rubber Hanger

#### MINIMUM REQUIRED TOOLS:



5/8", 11/16" SAE 13, 15 mm



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 U-bolt clamps to the proper torque specifications of 40-45 ft-lb for band clamps and 30-35 ft-lb for U-bolt clamps. Over tightening will result in the clamps breaking and will NOT be warranted by MagnaFlow.

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Step 1: To remove the OEM exhaust system, loosen hardware at the muffler flange.



Step 2: Working front to rear disengage all welded hangers from the rubber insulators and remove the system. (Retain the insulators as they will be needed to mount the new MAGNAFLOW system.)



Step 3: Install the new system by attaching the muffler assembly to the resonator pipe assembly with supplied hardware and gasket.





Step 4: Locate the welded hangers to the rubber insulators. Leave all clamps loose for final adjustment of the complete syste once installed.

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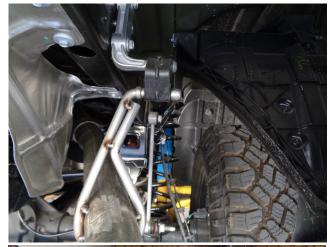


Step 5: Next, attach the driver side and passenger side mid pipes to the mufflere and loosely tighten.



Step 6: On the driver side attach the bracket assembly with the bolts and washers provided.







Step 7: Using the supplied rubber insulators install the tailpipe assemblies to the mid pipes fitting the hangers into the installed hanger brackets.



Step 8: 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 the instructions. Inspect all fasteners after 25-50 miles of operation and re-tighten if necessary.

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