



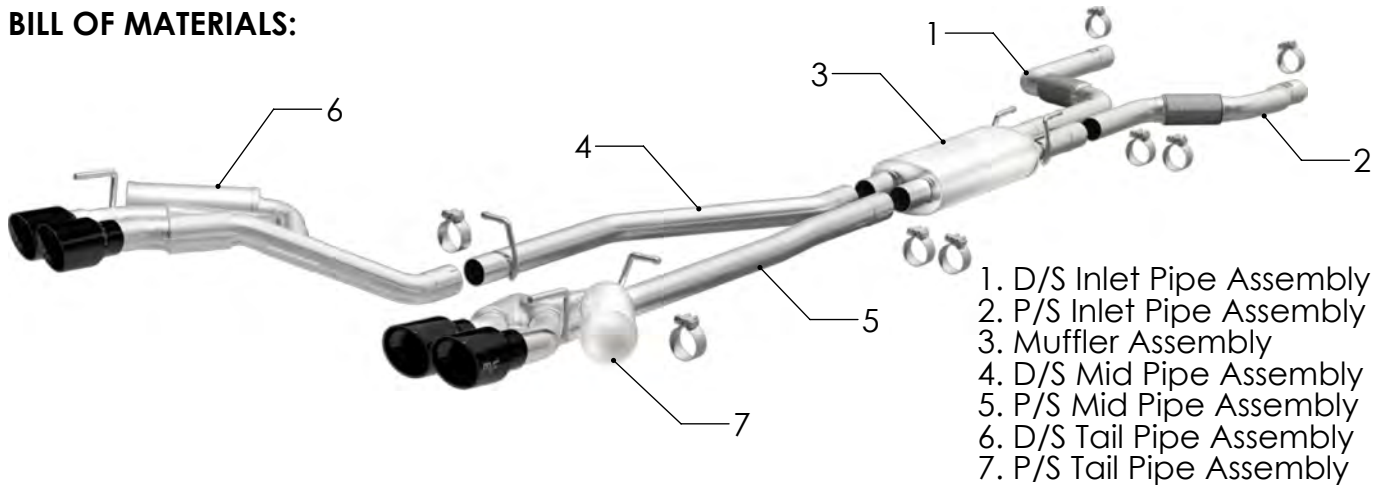
# INSTALLATION INSTRUCTIONS



FORD EXPLORER 3.0L

PART NO. 19515

## BILL OF MATERIALS:



## HARDWARE KIT:

- 1. [8] 2.50' Clamp

## 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.

## MINIMUM REQUIRED TOOLS:



13,15 mm



Hanger Tool (Or Pry Bar)

## MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS



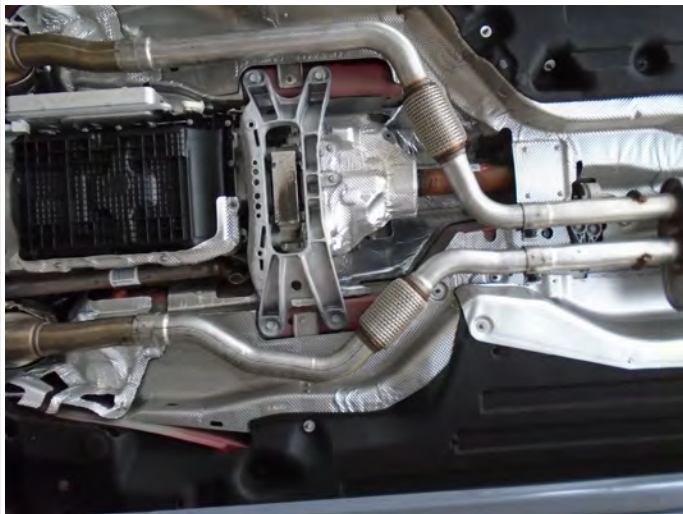
**WARNING:** When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift always consult vehicle manual for correct lifting specifications. Always wear 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.

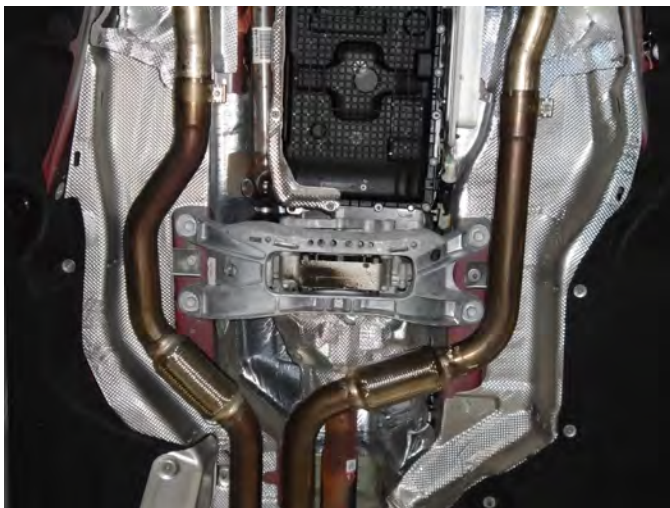
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## INSTALLATION INSTRUCTIONS



Step 1. Remove the OEM system by first loosening the clamps attaching the stock muffler to the Inlet Pipes. Next loosen the clamps attaching the Inlet Pipes to the catalytic converters. Next, Disengage all welded hangers from the rubber insulators. The exhaust system can now be removed. Retain all fasteners and insulators as they will be needed to mount your new MAGNAFLOW system.



Step 2. Install your new system by first attaching the new Inlet Pipes to the catalytic converter outlets using the supplied clamps. Keep all clamps loose to allow for final adjustment.



Step 3. Install the new Muffler Assembly to the Inlet Pipes using the supplied clamps. Engage the welded hangers to the rubber insulators.



Step 4. Install the new Mid Pipes to the Muffler Assembly using the supplied clamps. Engage the welded hangers to the rubber insulators.

## INSTALLATION INSTRUCTIONS



Step 5. Install the new Tail Pipe Assemblies to the Mid Pipes using the supplied clamps. Engage the welded hangers to the rubber insulators.



Step 6. 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.