

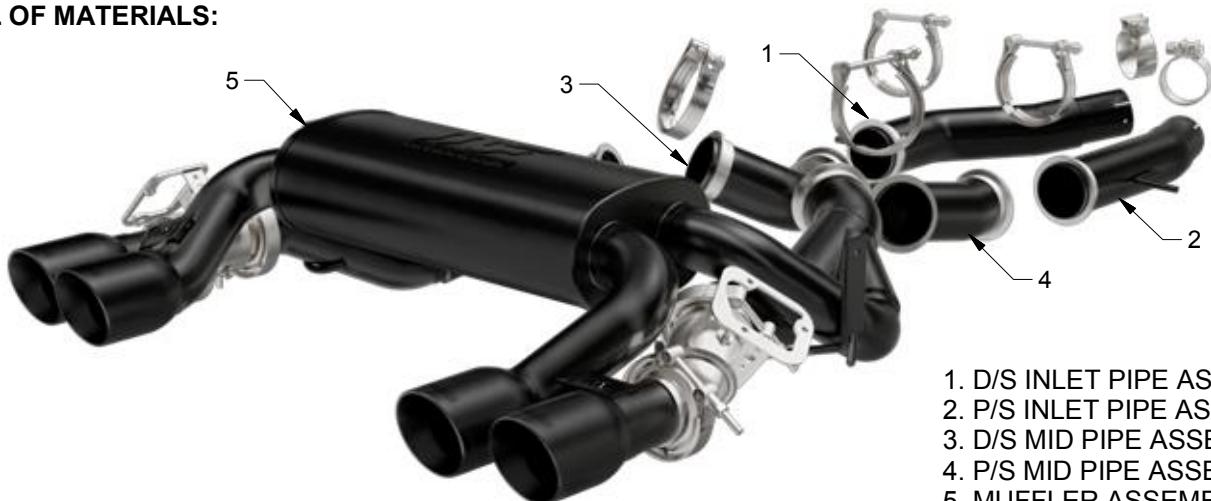


INSTALLATION INSTRUCTIONS



2015 BMW M3/M4 3.0L TOURING Black | PART NO. 19186

BILL OF MATERIALS:



1. D/S INLET PIPE ASSEMBLY
2. P/S INLET PIPE ASSEMBLY
3. D/S MID PIPE ASSEMBLY
4. P/S MID PIPE ASSEMBLY
5. MUFFLER ASSEMBLY.



WEAR SAFETY
GLASSES



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. [2] 2.50" Clamp
2. [4] 3.00" V-Band Clamp



15mm



Hanger Tool
(Or Pry Bar)



Sawzall or similar
cutting tool

MINIMUM REQUIRED TOOLS:



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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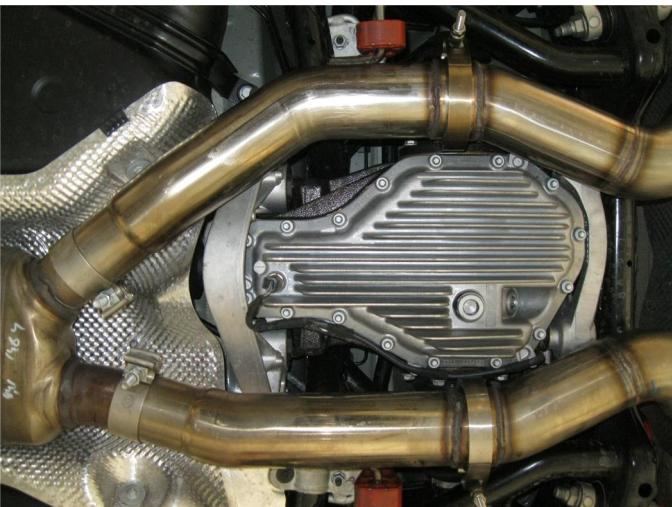
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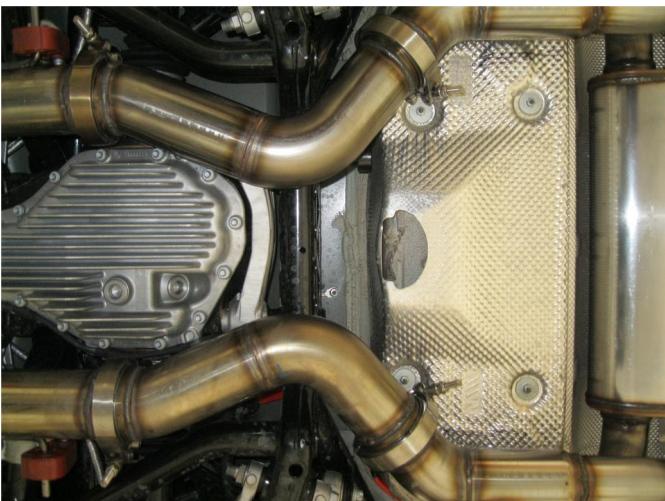
Step 1. To remove the OEM exhaust system you will first need to unplug the exhaust valve control motors located on the OEM muffler assembly.



Step 2. To remove the OEM exhaust system you will need to cut the two outlet pipes 4.00" rearward of the underbody muffler. Disengage all welded hangers from the OEM rubber insulators. Do not discard the OEM fasteners or damage the rubber insulators as they will be needed to mount your new MAGNAFLOW system. Once the system has been removed you can unbolt the two exhaust control valve motors located on the valve bracket on the muffler assembly.



Step 3. Install the new system by loosely securing the D/S and P/S inlet pipes to the outlet pipes you have just cut using the supplied 2.50" clamps. Leave all clamps and fasteners loose for final adjustment of the complete system once installed.



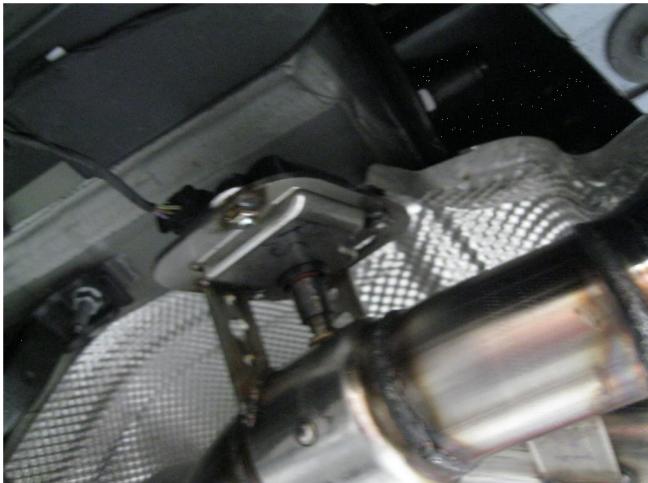
Step 4. Loosely Install the D/S and P/S Mid Pipe Assemblies with the supplied V-Band Clamps.

****NOTE:** Take care when using the V-Band Clamps, they are designed for one time use only. Once the clamp is tightened it can not be reused.

INSTALLATION INSTRUCTIONS



Step 5. Attach both OEM exhaust control valve motors to the valve brackets on the new system locatint the motor shaft fo the valve bushing. You may now install the Muffler Assembly using the same procedure for the V-Band Clamp. Engage the hanger bracket using the OEM hardware.



Step 6. Re-attach both electrical plugs to each valve.



Step 7. 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.