

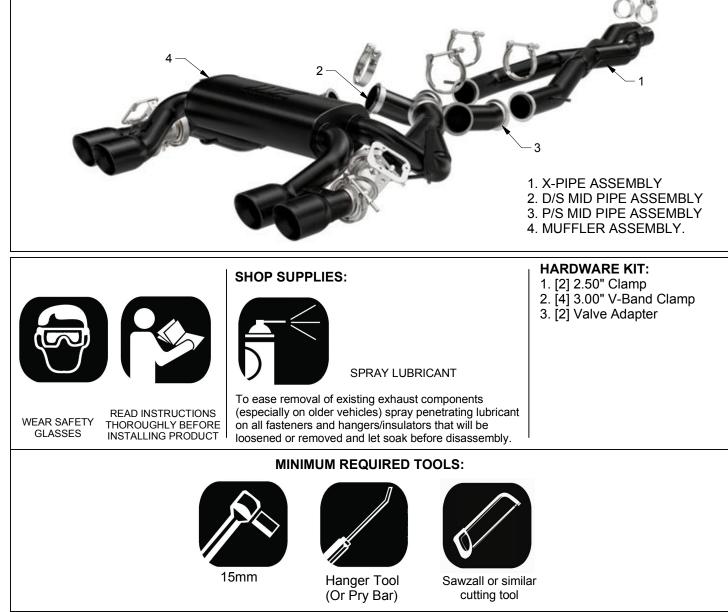
2015 BMW M3/M4 3.0L SPORT Black



PART NO. 19187



BILL OF MATERIALS:



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-lbs for band clamps and 30-35 ft-lbs for U-bolt clamps. Over tightening will result in the clamp breaking and will NOT be warranted by MagnaFlow.

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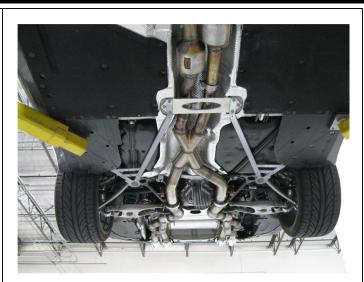
IINSTALLATION INSTRUCTIONS



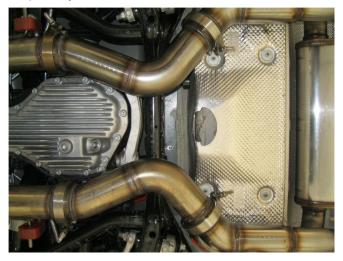
Step 1. To remove the OEM exhaust system you will first need to unplug the exhaust valve control motors located on the OEM muffler assembly.



Step 2. To remove the OEM exhaust system you will need to cut the two outlet pipes behind the weld of each catalytic converters. The Drivers side needs to he cut 10.25" rearward and the passengers side 8.63". 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 valves located on the muffler assembly.



Step 3. Install the new system by loosely securing the inlet pipes of the X-Pipe Assembly 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.

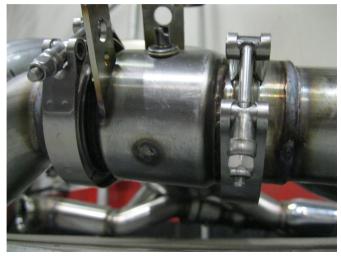


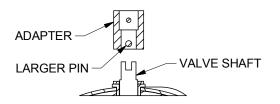
Step 4. Loosely Install the D/S and P/S Mid Pipe Assemblies with the supplied V-Band Clamps. **NOTE: Take care when using the V-Band Clamps, they are designed for one time use only. Once the clamp is tightened it can not be reused.

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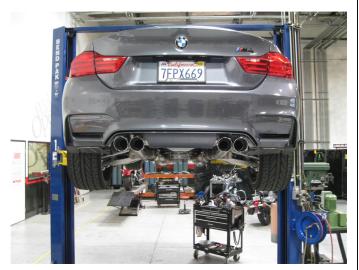


Step 5. Install the Muffler Assembly using the same procedure for the V-Band Clamp. Engage the hanger bracket using the OEM hardware.





Step 6. Before fitting the vavle motor to the valve assembly you will need to install the supplied adapter between the valve shaft and the motor as shown. The pins in the adapter are different sizes and can only go on one way. Make sure the larger pin locates to the valve assembly. You can now install the motor to the 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.