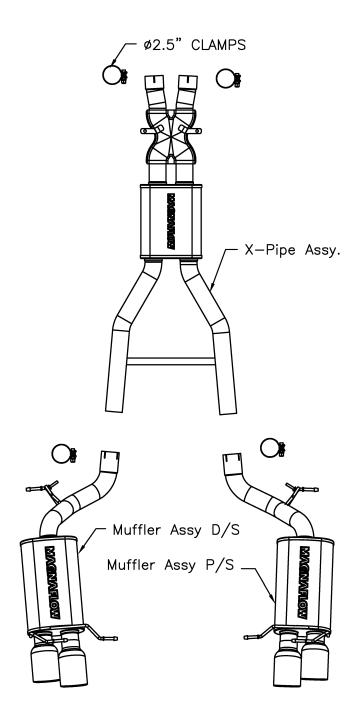


# Installation Instructions For 16859

### '06-'08 BMW M5 5.0L



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.

#### Step 1: (Carefully read all instructions

before installation) Disconnect the vehicle's battery before removal of the OEM exhaust. This will allow the computer to reset itself with the new system, and prevent electrical accidents.

**Step 2:** To remove your OEM exhaust system, begin by cutting the stock pipes approximately 1.25" behind the catalytic converters. See Fig # 1. Carefully unbolt the OEM X-Pipe from the support member. Remove the remaining muffler assemblies retaining the stock hardware and rubber insulators as they will be needed to install your new MAGNAFLOW system.

**Step 3:** Lay out your new system before you start the insulation process to check orientation of the assemblies. Working front to rear install the new system. Attach the new X-Pipe assembly to the catalytic converters, secure loosely using the supplied 2.5" clamps. Locate the X-Pipe assembly lugs into the OEM X-Pipe support bracket. See Fig # 2. Mount the muffler assembly by locating the hangers into the OEM rubber insulators. Clamp boh muffler assemblies to the X-Pipe outlet pipes using the supplied 2.5" clamps.

**Step 4:** With all components mounted loosely, adjust the system for overall aesthetics and clearance of frame & bodywork. (MAGNAFLOW recommends at least 1/2" of clearance between the exhaust system and any body panels to prevent heat-related body damage or fire.)

\*MAGNAFLOW Performance Exhaust recommends professional installation on all their products

Technical support: 1-800-959-9226 ext. 4500



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**Step 5:** Once a final position has been chosen for the new system, evenly tighten all fasteners from front to rear. The supplied band clamps must be VERY tight to properly align the pipes and prevent leaks (Approximately 40ft-lbs). U-bolt clamps should be tightened to approximately 30-35ft-lbs. Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

Fig # 1

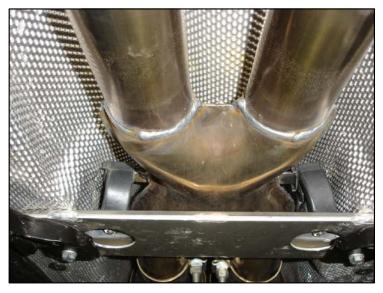


Fig # 2

 $\ast MAGNAFLOW$  Performance Exhaust recommends professional installation on all their products

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