

Installation Instructions For 15782

2003- GM 1500HD 6.0L V8 CREW CAB SHORT BED

Professionally welded installation of this Magnaflow Performance exhaust system is required.

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 safe work area. Serious injury or death could occur if safety measures are not followed.

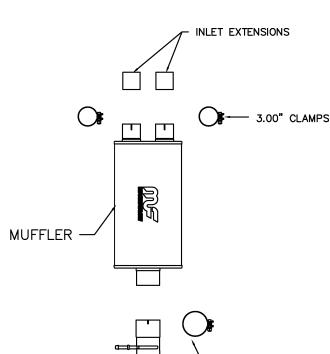
Step 1: (Carefully read all instructions before installation) To remove the OEM exhaust system, you will need to cut the muffler inlet pipes

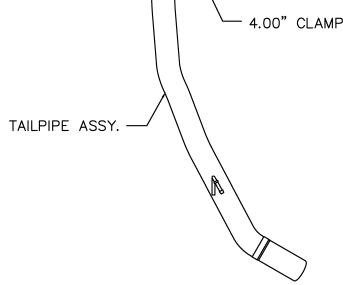
about 1" in front of the muffler. Disengage the welded hangers on the muffler and tailpipe from the OEM rubber insulators, Do not damage the OEM rubber insulators, as they will be used to mount the new system. The muffler and tailpipe can be removed as one piece.

Step 2: Install the tailpipe by fitting the welded hangers into the OEM rubber insulators. Using the 3 x 3" inlet extensions and supplied 3" clamps, fit the muffler in place. Leave all fasteners loose for final adjustment of the complete system. The inlet pipes will fit over the OEM exhaust system, and into the muffler inlets.

Step 3: 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.)

Step 4: 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.





^{*}MAGNAFLOW Performance Exhaust recommends professional installation on all their products

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