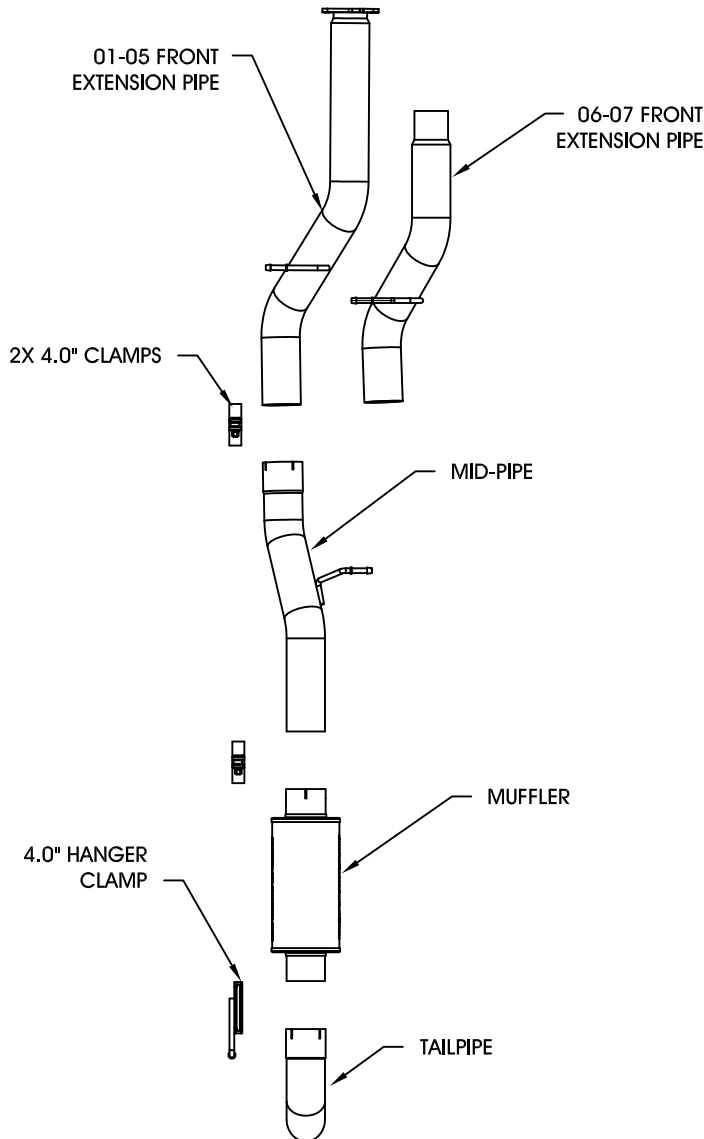


2001-07 GM DURAMAX - V8 6.6L DIESEL OFF ROAD



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 aid in removal of the OEM exhaust system, you may need to cut the tailpipe from the muffler. Once this is done, remove the tailpipe from the OEM rubber insulators. Do not damage the OEM rubber insulators, as they will be re-used to mount your new system.

Step 2: Remove the front muffler extension pipe from the turbo downpipe near the transmission and extract it from the OEM rubber insulators. Depending on the year of your vehicle this connection will either be a bolted flange or a slip fit with a clamp, Do not discard the OEM fasteners or clamp, as they will be re-used with your new system.

Step 3: The year of your vehicle will determine which front extension pipe you will use. 01-05 uses the Flanged Front Extension Pipe and 06-07 will use the slip fit version. Install your new Front Extension Pipe by mounting it in the OEM rubber insulator and attaching it to the downpipe with the OEM Fasteners/clamp. Working rearwards, install the mid-pipe by fitting the welded hanger into the OEM rubber insulator and by fastening it to the Front Extension Pipe using one of the supplied 4" clamps. Install the Muffler, Tailpipe Extension, and Tailpipe in a similar fashion using the supplied clamps as shown. The hanger clamp is to be used to fasten the Muffler to the Tailpipe Extension. Adjust the system for overall aesthetics and clearance of the frame & bodywork. (MAGNAFLOW recommends at least 1/2" of clearance between the exhaust tip and any body panels to avoid heat related bodywork 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

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