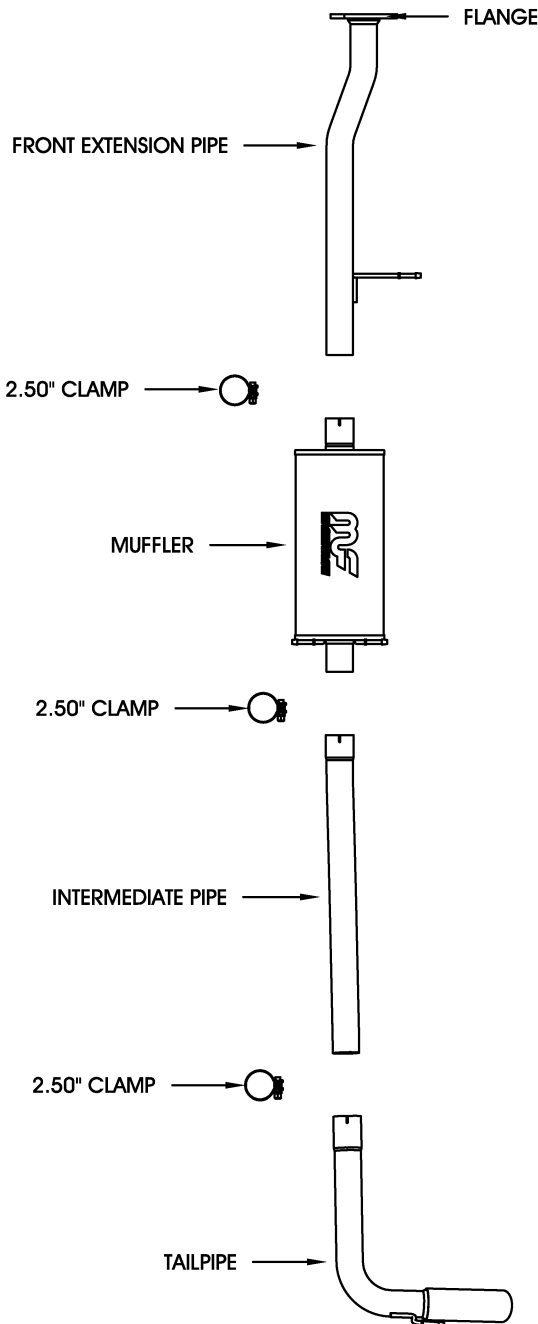


2000-2003 CHEVY S-10 / GMC SONOMA - V6 4.3L, EXT. CAB SHORT BED



**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 tailpipe approximately 1" behind the muffler. Remove the tailpipe from the OEM rubber insulators and extract it from the vehicle. Do not damage the OEM rubber insulators, as they will be re-used to mount the new system. Unbolt the muffler extension pipe from the catalytic converter at the flange. Do not discard the OEM fasteners, as they will be re-used to mount the new system. Remove the muffler assembly from the OEM rubber insulators and extract it from the vehicle.

**Step 2:** Begin installation of the new system by fitting the welded hanger of the front extension pipe into the OEM rubber insulator, and by bolting the front extension pipe to the catalytic converter at the flange, re-using the OEM fasteners. Leave all fasteners loose for final adjustment of the complete system. Install the muffler by fitting the welded hangers into the OEM rubber insulators, and by fastening it to the front extension pipe using one of the supplied 2.50" clamps. Install the intermediate pipe and tailpipe in the same fashion, as shown.

**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 hold the pipes in place, and prevent leaks. (Approximately 40ft-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