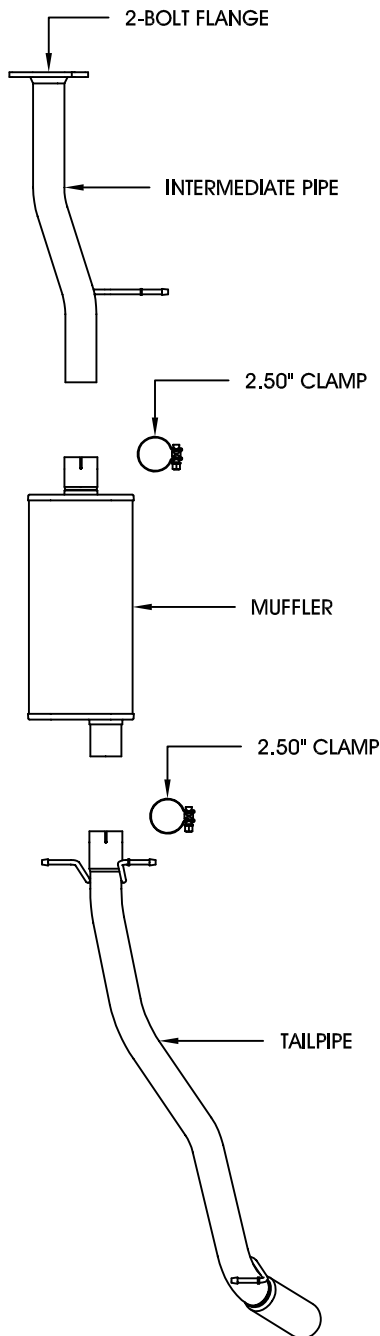


2001-'03 GM S-10 / SONOMA - V6 4.3L, CREW CAB - SHORT BED



**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 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. To aid in removal of the OEM exhaust system, it is recommended to cut the tailpipe approximately 1" behind the muffler. Disengage the welded hangers on the tailpipe from the OEM rubber insulators and remove 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 assembly from the catalytic converter extension at the 2-bolt flange, and remove it from the vehicle (Do not discard the OEM fasteners as they will be re-used to mount the new system.)

**Step 2:** Begin installation of the new system by fitting the welded hanger into the OEM rubber insulator and by bolting the new intermediate pipe to the catalytic converter extension re-using the OEM fasteners (Leave all clamps and fasteners loose for final adjustment of the complete system.) Fasten the muffler to the intermediate pipe using a supplied 2.50" clamp. Install the tailpipe by fitting the welded hangers into the OEM rubber insulators and by fastening the inlet to the muffler using a supplied 2.50" clamp.

**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. You can now connect the battery, start the vehicle, and check for leaks. 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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