

2003 GM SILVERADO 1500 - V6/V8 4.3/4.8/5.3L, STANDARD 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) To remove the OEM exhaust system, unbolt the muffler inlet pipe from the catalytic converter at the 2-bolt flange (Do not discard the OEM fasteners, as they will be re-used to mount the new system). Disengage the welded hangers from the OEM rubber insulators and remove the system from the vehicle. Raising the rear end of the vehicle with a jack, or cutting the exhaust system will aid in removal.

Step 2: Install the new inlet pipe by fastening it to the catalytic converter utilizing the OEM fasteners (Leave all fasteners and clamps loose for final adjustment of the complete system) and by fitting the welded hanger into the OEM rubber insulator. Fasten the muffler to the inlet pipe using one of the supplied 3.00" clamps. Install the tailpipe by fastening it to the muffler using the other 3.00" clamp and by fitting the welded hangers into the OEM rubber insulators.

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 exhaust leaks (Approximately 65 ft-lbs). Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

