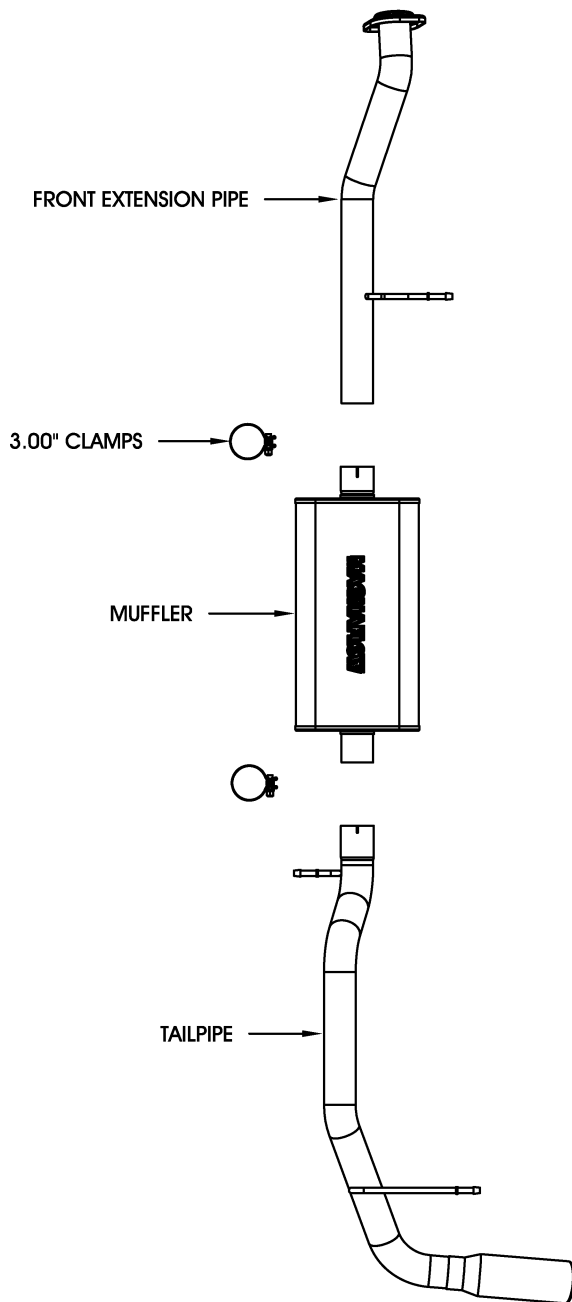


2000-2006 GM SUBURBAN / YUKON XL - V8 4.8/5.3L



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 front extension pipe about 1" in front of the muffler. Once you have cut the front extension pipe, remove the muffler and tailpipe from the OEM rubber insulators and extract the assembly from the vehicle. Do not damage the OEM rubber insulators, as they will be re-used to mount the new system. Unbolt the front extension pipe from the catalytic converter extension and remove it. Do not discard the OEM fasteners, as they will be re-used to mount the new front extension pipe.

Step 2: Fit the welded hanger on the new front extension pipe into the rubber insulator and fasten it to the catalytic converter extension using the OEM fasteners. Leave all fasteners loose for final adjustment of the complete system. Install the muffler and tailpipe using the supplied 3.00" clamps and by fitting the welded hangers into the 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 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