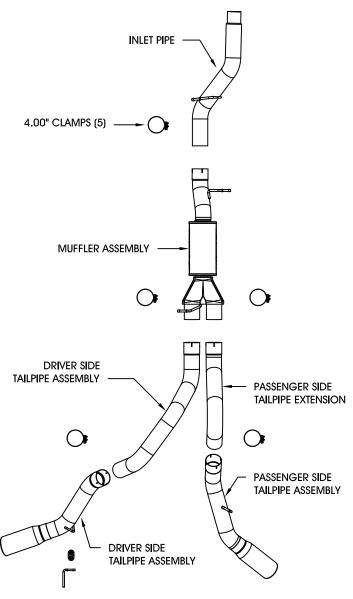


Installation Instructions For 16964

2006- GM SILVERADO/SIERRA 2500HD/3500 6.6L

DIAGRAM 1



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. Begin removing the OEM exhaust system by loosening the OEM coupler behind the catalytic converter. Next disengage the welded hangers from the rubber insulators, and remove the system from the vehicle. Do not discard the OEM coupler or rubber insulators, as they will be reused to mount the new system.

Step 2: Begin installing the new system by attaching the inlet pipe assembly to the catalytic converter outlet pipe using the OEM coupler. Leave all clamps and fasteners loose for final adjustment of the complete system. Working rearward, install the muffler assembly using a supplied 4" clamp, and by fitting the welded hangers into the rubber insulators. Continue installing the rest of the system in a similar manner. An adjustable threaded hanger is supplied to support the driver's tailpipe by being threaded into a pre-drilled hole on the frame of the vehicle as shown in Diagram 2.

Technical support: 1-800-959-9226 ext. 4500

^{*}MAGNAFLOW Performance Exhaust recommends professional installation on all their products



Installation Instructions For 16964

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DIAGRAM 2



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 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.

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