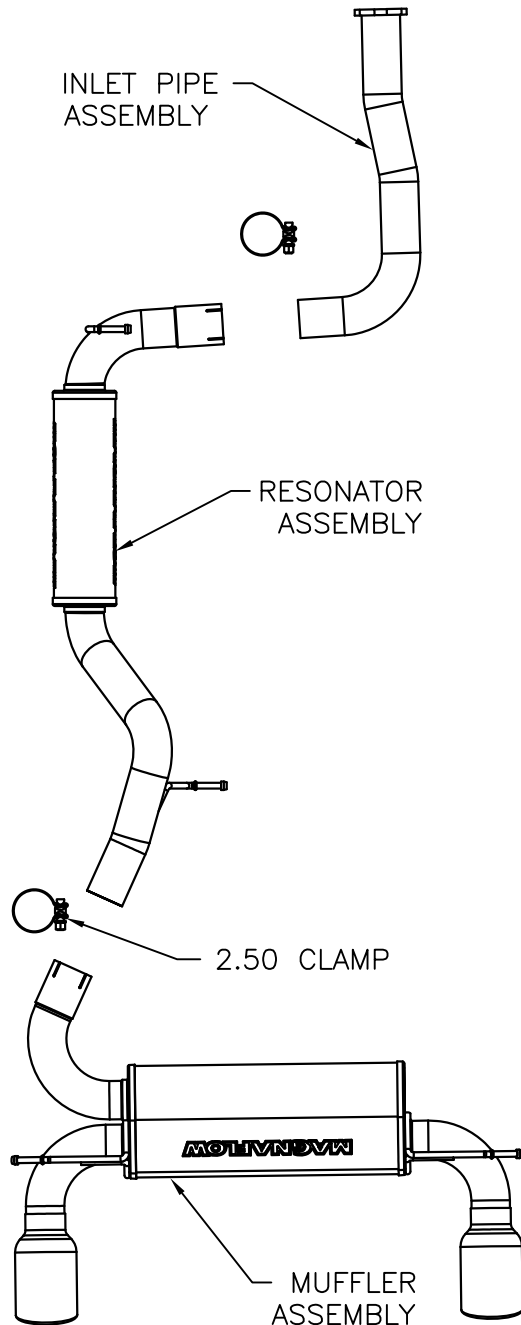


INSTALLATION INSTRUCTIONS FOR 16479

2008-2009 Volvo C30 T5 2.5L



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) It is necessary to cut the OEM exhaust system to facilitate removal, to do this use a Sawzall or similar tool to cut the the exhaust tubing as close to the rear crossmember assembly as possible. Next unbolt the front two bolt flange behind the catalytic converter, disengage the welded hangers from the rubber insulators and remove the front section. Next disengage the welded hangers from the rubber insulators of the Muffler section and extract from the vehicle. Do not discard the OEM fasteners or damage the rubber insulators, as they will be used to mount the new system

Step 2: Install the Inlet Pipe Assembly by using the OEM fasteners at the front flange, install the Resonator Assembly using the supplied 3.00" clamp and the OEM rubber insulators for the hangers. Leave all clamps loose for final adjustments of the complete system. Using the supplied 3.00" clamp, install the Muffler Assembly and insert 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 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