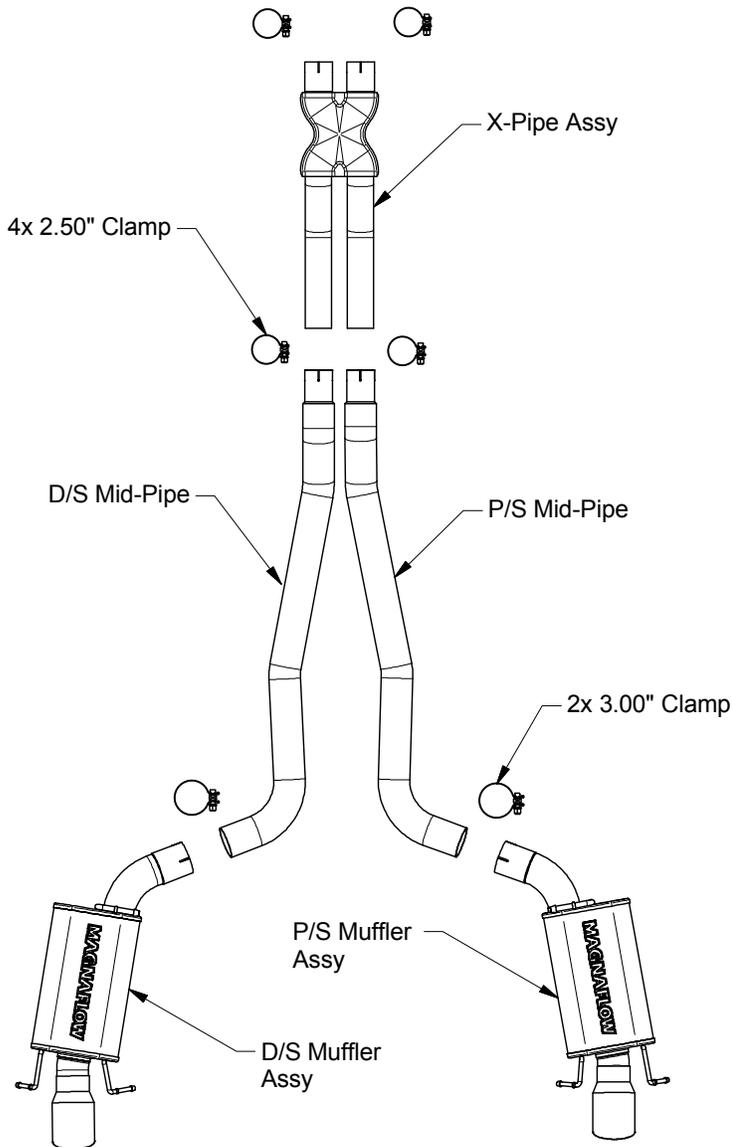


2009 Cadillac CTS-V



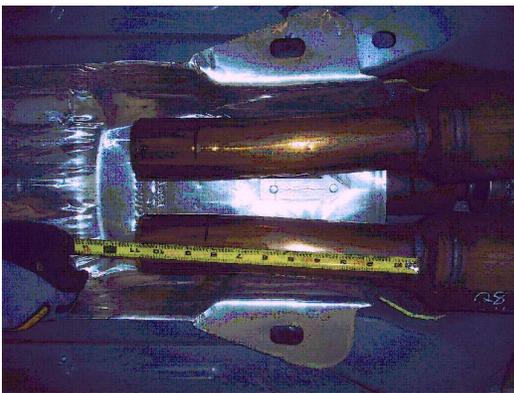
Warning: When working on, under, or around any vehicle exercise caution. Please allow the vehicle's exhaust system to cool before removal, as exhaust system temperatures may cause severe burns. If working without a lift, always consult vehicle manual for correct lifting specifications. Always wear safety 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 extract your OEM exhaust system it is required to cut the factory exhaust to remove it. To do this Measure 11" back from the catalytic converter weld as shown in Fig.1 and cut both pipes. Once this is done unfasten the hangers from the rubber insulators and carefully remove the complete assembly (retain the rubber insulators as they will be needed to install your new MAGNAFLOW system)

Step 2 Install your new exhaust system by first sliding the inlet pipes of the X-Pipe Assembly onto the catalytic converters outlets, (remember to install the supplied clamps at each junction). Next slip the Mid-Pipes over the outlets of the X-Pipe Assembly. Finally slip the Muffler Assemblies over the outlets of the Mid-pipes and locate the 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 65ft-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**