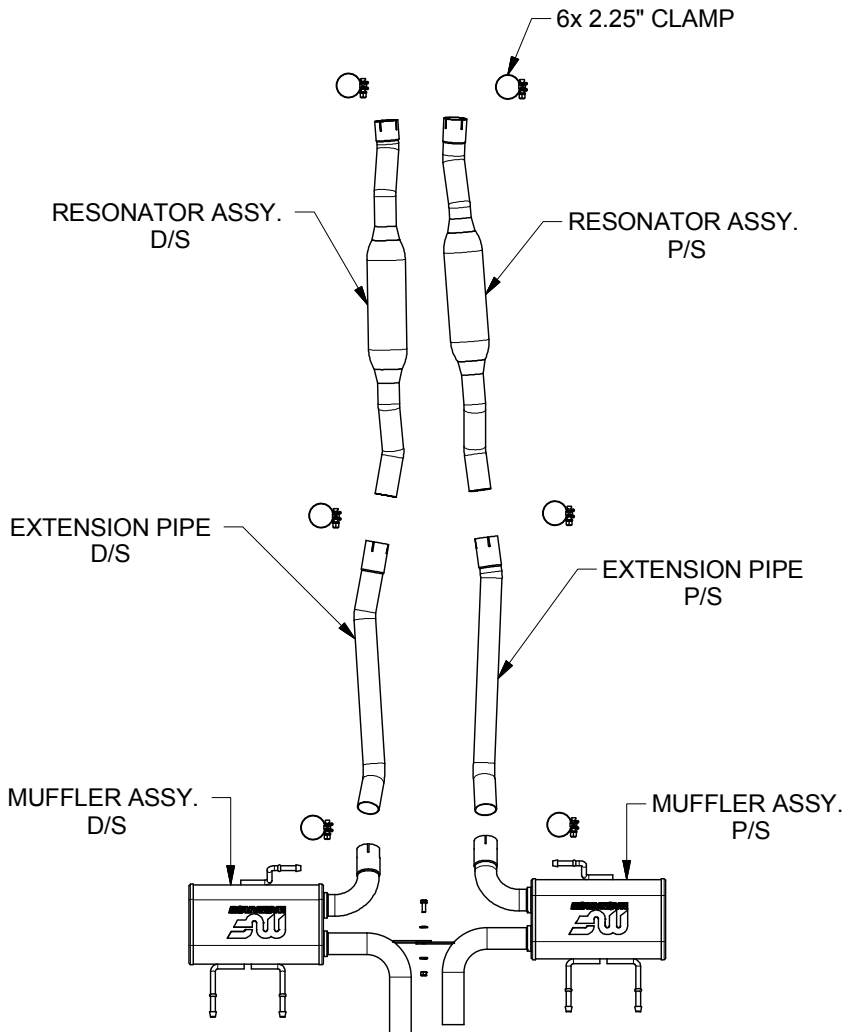


2012-2013 Cadillac CTS - 3.6L



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) Temporarily remove any OEM cross braces before removal of the OEM exhaust system. you will need to cut your OEM exhaust system 12.5" after rear weld on driver side converter. And 6" on the passenger side (See Figure.1). Do not damage or discard the OEM rubber insulators as they will be used to mount the new Magnaflow system. You should now be able to remove the system by disengaging the welded hangers from the rubber insulators.

Step 2: Begin installation of the new Magnaflow system by using the front to rear method. Install the Resonator assemblies, extension pipe and the muffler using the supplied 2.25" clamps and by fitting the welded hangers of the Mufflers into the OEM rubber insulators. Leave all clamps loose for final adjustment of the complete system.

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.



Figure.1

**** Magnaflow Performance Exhaust recommends professional installation on all their products**