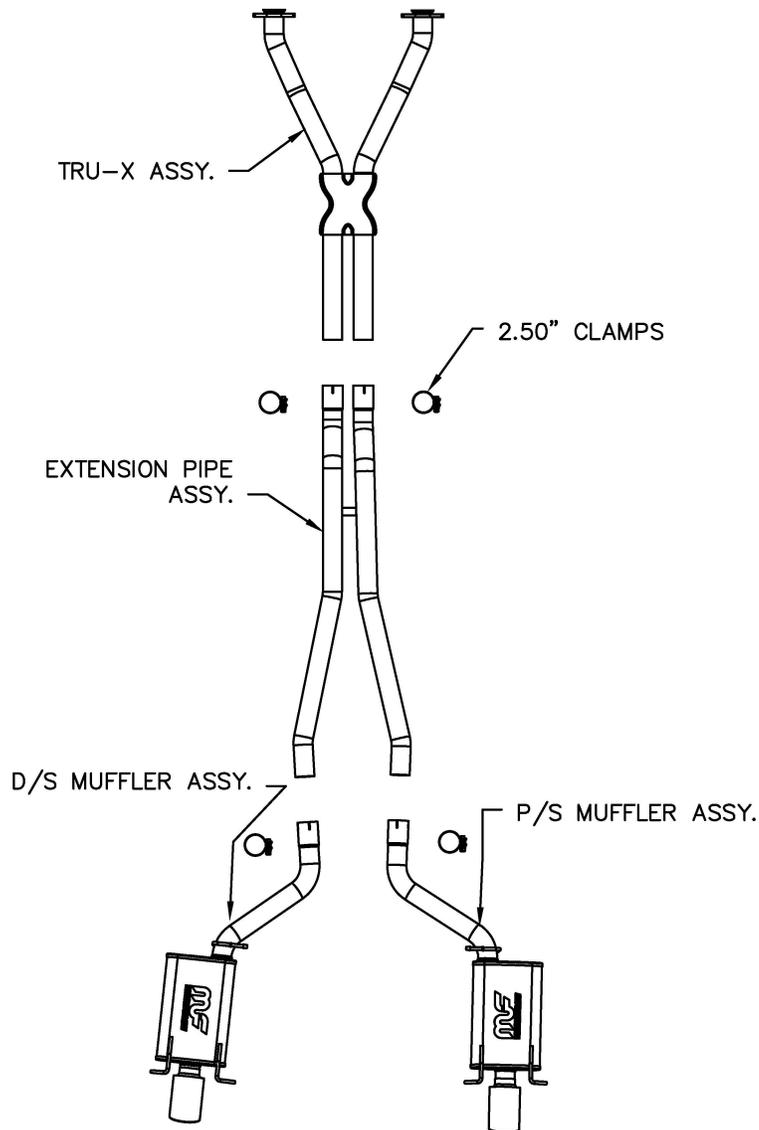


## INSTALLATION INSTRUCTIONS FOR 16637

2006 CADILLAC CTS-V — V8 6.0L

**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 crossbraces for removal of the OEM exhaust and installation of the new one. Loosen the OEM clamps, and unbolt the flanges behind the catalytic converters. Do not damage or discard the OEM fasteners or rubber insulators, as they will be used to mount the new 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 system by bolting the new Tru-X cross-over pipe to the catalytic converters using the OEM fasteners. Leave all clamps and fasteners loose for final adjustment of the complete system. Install the extension pipe assembly and mufflers using the supplied 2.50" clamps and by fitting 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**