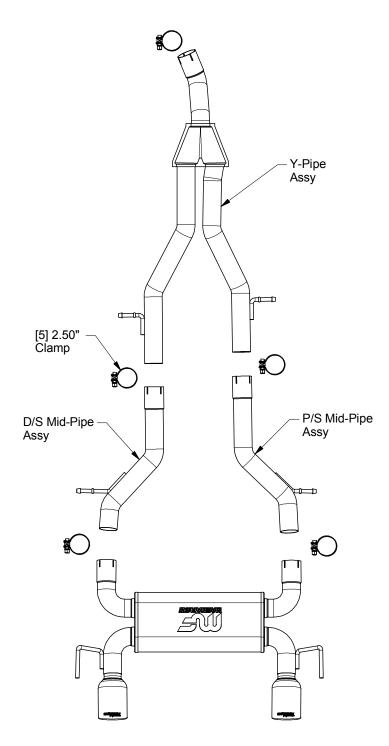


## 2013 Cadillac ATS 2.0L Turbo



**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. The OEM system will need to be cut to allow for the installation of the Magnaflow system ) Begin by cutting the OEM system 7.25" from the rear of the catalytic converter weld junction (see Fig.1). Next remove the cross brace and beginning at the front of the vehicle disengage the hangers from the rubber insulators (do not discard or damage the OEM rubber insulators as they will be reused to mount the new system) and remove the system from the vehicle.

**Step 2:** Install the new Y-Pipe Assembly sliding it onto the cut pipe exiting the catalytic converter and engaging the hangers into the OEM rubber insulators. Loosely fasten with a supplied 2.50" band clamp(Leave all clamps loose for final adjustment of the complete system). Install the Mid-Pipe and Muffler Assemblies in a similar fashion using the supplied 2.50" band clamps and 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