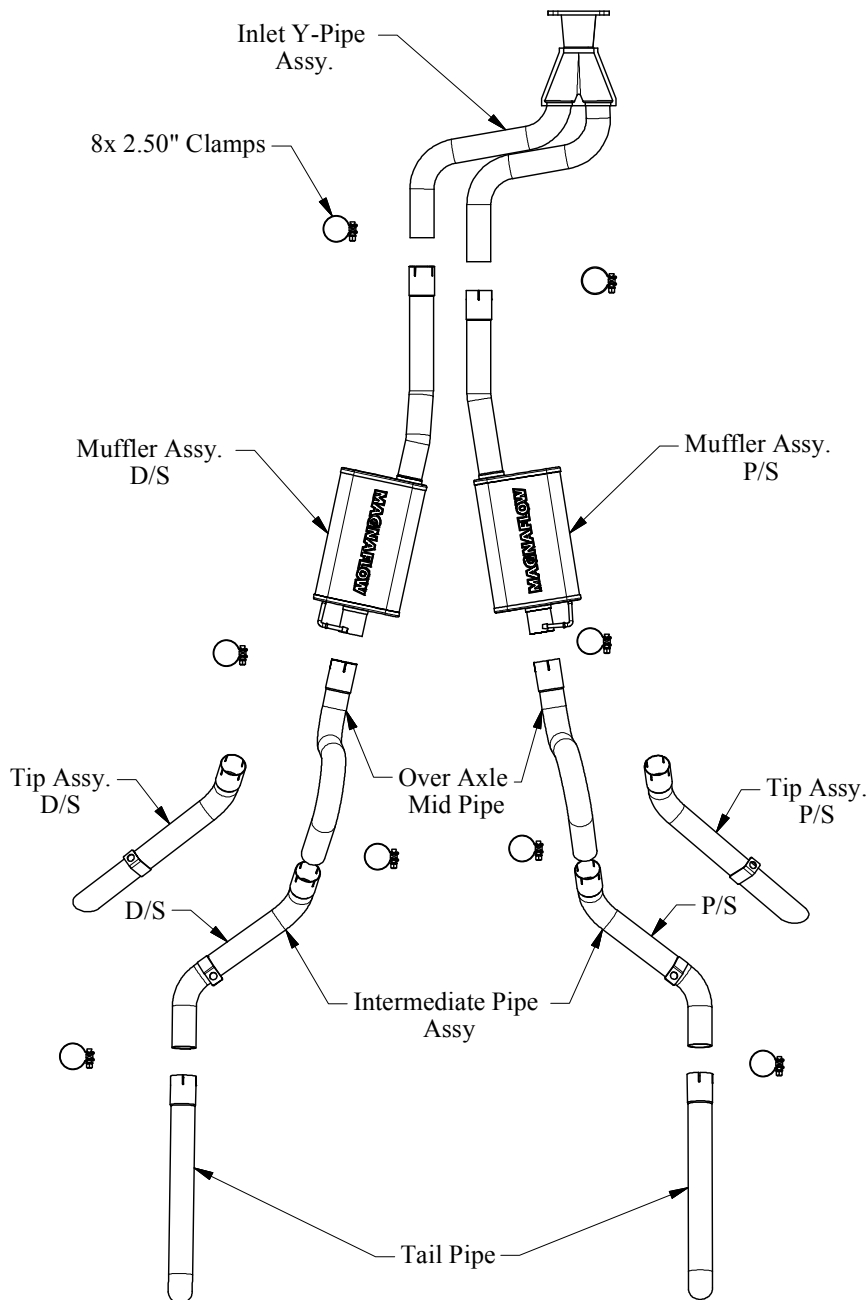


1984-1987 Buick Regal Grand National GNX/T-Type - 3.8L V6 Turbo



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) Unbolt the four bolt flange on the Inlet Y-Pipe Assembly at the Catalytic converter of the OEM system. To aid in the removal of the OEM exhaust system you may need to cut the tailpipe from the muffler. Once this is done, remove the tailpipe and remaining components from the OEM rubber insulators while being careful not to damage them, since they will be reused to mount the new system.

Step 2: Working from front to rear secure the Y-Pipe assembly to the catalytic converter using the OEM fasteners. Use the supplied 2.50" clamps to attach the two muffler assemblies fitting the welded hangers into the OEM rubber insulators. Choose between the side exit pipe assembly or the rear exit pipe in order to continue installation of the complete system using the supplied 2.50 clamps and welded hanger brackets. Leave all clamps and fasteners loose for final adjustment of the complete Magnaflow 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). 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**