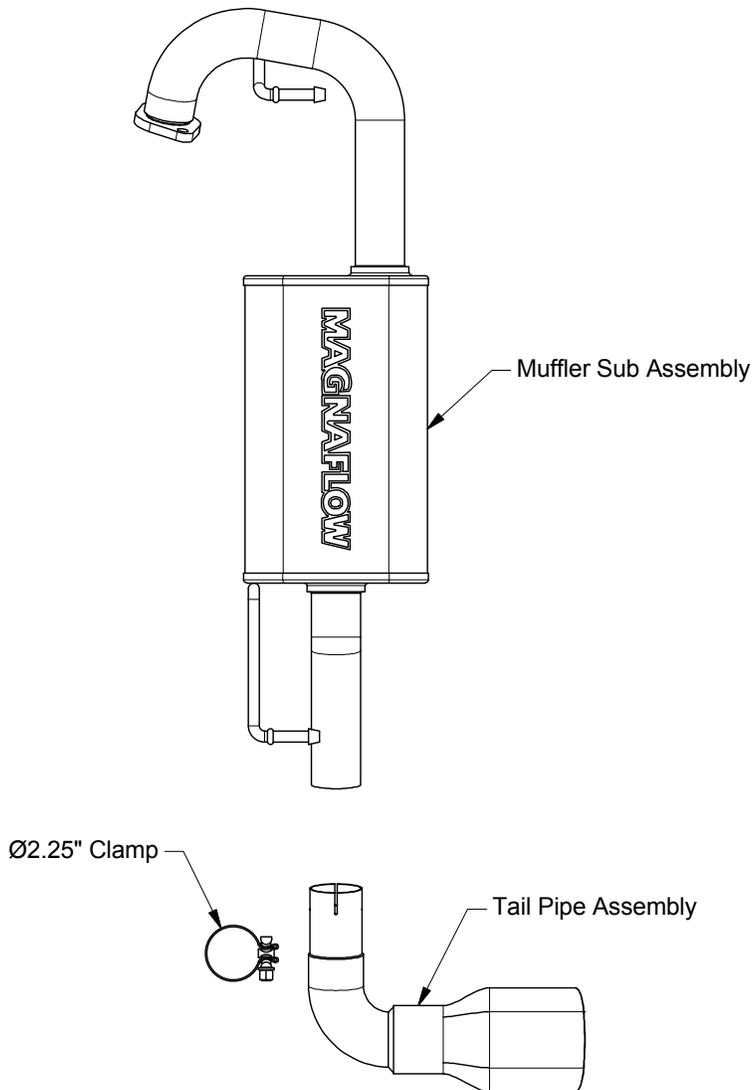


2011 Scion TC 2.5L



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) Begin removing your OEM exhaust system by first unbolting the muffler inlet pipe at the flange from the catalytic converter assembly. Working front to rear remove the welded hangers from the rubber isolators and remove the whole system. Be sure to retain all mounting hardware and rubber as it will be needed to install your new MAGNAFLOW system.

Step 2: Install your new exhaust system by first bolting the inlet flange of the muffler assembly to the catalytic converter assembly using the OEM fasteners to secure. Locate the welded hangers to the rubber isolators. Slip the inlet of the tail pipe assembly over the outlet of the muffler assembly. Loosely secure using the supplied clamp.

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**