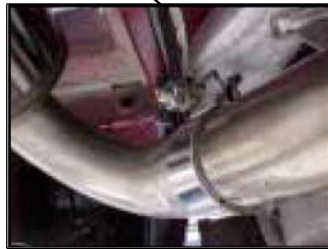


2003- Nissan 350Z V6 3.5L 2003- Infiniti G35 Coupe V6 3.5L

GROUND WIRE



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 safe work area. Serious injury or death could occur if safety measures are not followed.

Step 1: (Carefully read all instructions before installation)

Disconnect the vehicles battery before removal of the OEM exhaust system. This will allow the computer to reset itself with the new system and prevent electrical accidents. Begin removal of the OEM exhaust by unbolting the 2-bolt flange behind the catalytic converter. Do not discard or damage the OEM fasteners and rubber insulators as they will be reused to mount the new system. Carefully detach the electrical ground wire from the muffler assembly, then remove the exhaust from the vehicle.

Step 2: Install the new inlet pipe by bolting it to the catalytic converter reusing the OEM fasteners. Leave all clamps and fasteners loose for final adjustment of the complete system. Install the intermediate pipe by fitting the welded hanger into the rubber insulator and by fastening it to the inlet pipe using one of the supplied 2.50" clamps. Install the muffler assembly in a similar fashion.

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). You can now install the electrical ground wire on the muffler clamp bolt, and fasten it on top of the clamp nut using the supplied lock-nut. Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

