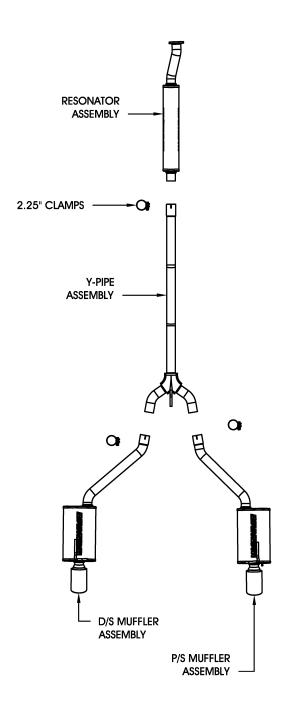


## Installation Instructions For 16682

## 2002-05 NISSAN ALTIMA - V6 3.5L



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) Disconnect the vehicle's battery before removal of the OEM exhaust. This will allow the computer to reset itself with the new system, and prevent electrical accidents. Unbolt the OEM system at the 2-bolt flange behind the catalytic converter, and disconnect the electric ground cable from the P/S muffler. You can now disengage the hangers from the rubber insulators and remove the system.

**Step 2:** Install the new resonator assembly using the OEM gasket and fasteners. Leave all clamps and fasteners loose for final adjustment of the complete system. Install the Y-pipe and muffler assemblies using the supplied 2.25" clamps and by fitting the hangers into the rubber insulators. You can now attach the ground strap to the welded stud on the P/S muffler.

**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.

Technical support: 1-800-959-9226 ext. 4500

<sup>\*</sup>MAGNAFLOW Performance Exhaust recommends professional installation on all their products