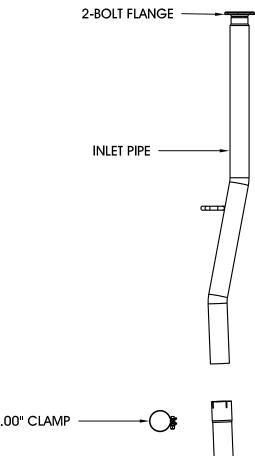
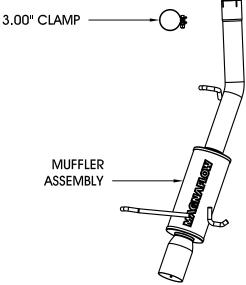


Installation Instructions For 16658

2002- SUBARU IMPREZA WRX - 4cyl. 2.0L TURBO





*MAGNAFLOW Performance Exhaust recommends professional installation on all their products

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. Disconnect the OEM exhaust system at the 2-bolt flanges, then disengage the welded hangers from the OEM rubber insulators to remove the system from the vehicle. Do not discard the OEM fasteners and gasket, or damage the rubber insulators as they will be reused to mount the new system.

Step 2: Install the new inlet pipe by fitting the welded hanger into the rubber insulator, and by bolting the inlet flange to the catalytic converter using the OEM fasteners and gasket. Leave all fasteners and clamps loose for final adjustment of the complete system. Install the muffler assembly in a similar fashion using the supplied 3.00" 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.

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