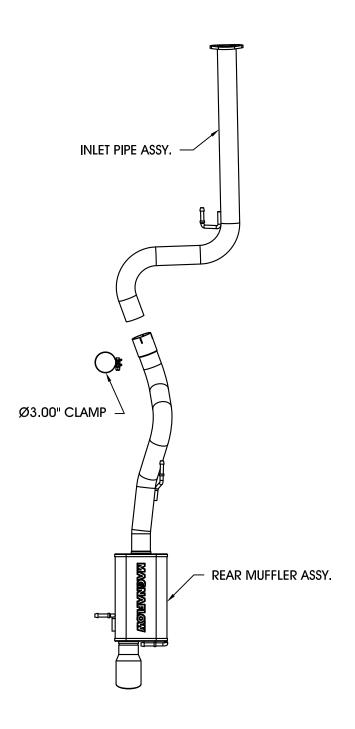


Installation Instructions For 16811

2008 Chevrolet HHR 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.

- **Step 2:** Begin removal of your OEM exhaust system by removing the 3 blots on the inlet flange. Cut the exhaust pipe in the bend at the vehicles cross-member. Carefully remove all hangers from their respective rubber insulators. Be sure to retain all the OEM mounting hardware as it will be required for mounting your new MAGNAFLOW performance exhaust system.
- **Step 3:** Begin the installation process by laying your new system out to ensure orientation. Start by bolting the inlet flange to the catalytic converter using the supplied fasteners. Clamp the inlet pipe assembly to the rear muffler assembly using the supplied clamp. Locate all hangers to the rubber insulators.
- **Step 4:** 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 5:** 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 65ft-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