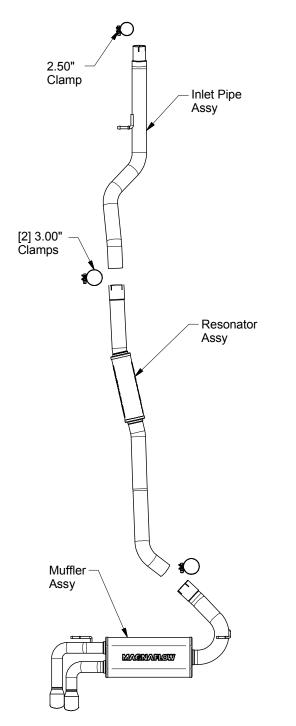


## INSTALLATION INSTRUCTIONS 15161

## 2012 BMW 328i 2.0L Turbo



## 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 removal of the OEM exhaust system by removing the underbody brace and loosening the clamp behind the catalytic converter located at the front of the vehicle. Remove the hangers from the OEM insulators and remove the exhaust system. Be careful not to damage the OEM rubber insulators as they will be re-used to mount the new system.

**Step 2:** Using the supplied 2.50" clamp install the Inlet Pipe Assembly and fit the welded hanger into the OEM rubber insulator. Use the supplied 3.00" clamp to fasten the Resonator Assembly to the Inlet Pipe Assembly. Install the Muffler Assembly in the same 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). Inspect all fasteners after 25-50 miles of operation and retighten if necessary.

\*\* Magnaflow Performance Exhaust recommends professional installation on all their products