



# INSTALLATION INSTRUCTIONS



2009-2013 INFINITI G37 3.7L

PART NO. 16862

## BILL OF MATERIALS:

1. INLET PIPE ASSY
2. X-PIPE ASSY
3. D/S RESONATOR ASSY
4. P/S RESONATOR ASSY
5. D/S MUFFLER ASSY
6. P/S MUFFLER ASSY



WEAR SAFETY  
GLASSES



READ INSTRUCTIONS  
THOROUGHLY BEFORE  
INSTALLING PRODUCT



## SHOP SUPPLIES:

SPRAY LUBRICANT

To ease removal of existing exhaust components (especially on older vehicles) spray penetrating lubricant on all fasteners and hangers/insulators that will be loosened or removed and let soak before disassembly.

## HARDWARE KIT:

1. [2] 2.50" Clamp
2. [3] 2.25" Clamp

## MINIMUM REQUIRED TOOLS:



13,15 mm



Hanger Tool  
(Or Pry Bar)

## MAGNAFLOW 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.

**ATTENTION:** Always install any supplied band or U-bolt clamps to the proper torque specifications of 40-45 ft-lb for band clamps and 30-35 ft-lb for U-bolt clamps. Over tightening will result in the clamps breaking and will NOT be warranted by MagnaFlow.

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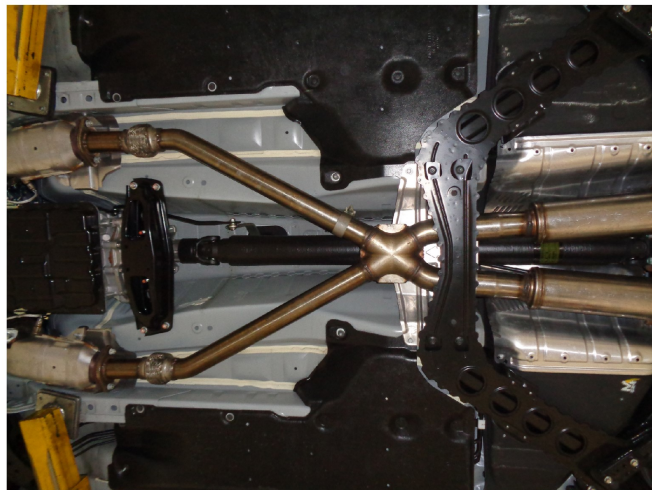
## INSTALLATION INSTRUCTIONS



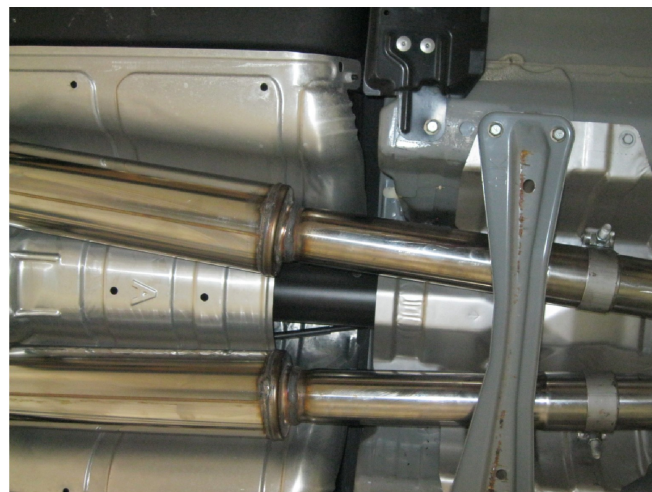
**Step 1.** Begin removal of the OEM exhaust by unbolting the inlet pipes from the catalytic converters at the flange junctions.



**Step 2.** Unbolt the flange coupling the inlet pipe assembly to the resonator assembly to ease the system removal process. Working front to rear disengage all welded hangers from the rubber insulators. Retain all mounting hardware as it will be needed to install your new MAGNAFLOW system.



**Step 3.** Loosely install the new Inlet Pipe Assembly to the X-Pipe Assembly with the supplied clamp. Next, loosely bolt both inlet flanges to the catalytic converter outlets using the OEM gaskets and fasteners.



**Step 4.** Next, loosely attach both Resonator Assemblies to the X-Pipe Assembly outlets using the supplied clamps. Locate both welded hangers to the rubber insulators.

## INSTALLATION INSTRUCTIONS



**Step 5.** Install both Muffler Assemblies by loosely attaching the inlets to the Resonator Assemblies outlets using the supplied clamps. Locate the welded hangers to the rubber insulators. Loosely secures using the supplied clamps.



**Step 6.** Once a final position has been chosen for the new exhaust system, evenly tighten all clamps and fasteners from front to rear using the torque specifications on page one of these instructions. Inspect all fasteners after 25-50 miles of operation and re-tighten as necessary.