INSTALLATION INSTRUCTIONS

2012 MINI ROADSTER 1.6L TURBO | PART NO. 15209

BILL OF MATERIALS:

1. INLET PIPE
2. MUFFLER ASSEMBLY

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

MINIMUM REQUIRED TOOLS:

15mm
10mm
T-50 Torx

Hanger Tool
(Or Pry Bar)

Cutting
Device

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-lbs for band clamps and 30-35 ft-lbs for U-bolt clamps. Over tightening will result in the clamp breaking and will NOT be warranted by MagnaFlow.

MAGNAFLOW: 22961 Arroyo Vista - Rancho Santa Margarita, CA 92688 | 1(800) 990-0905
Technical Support: 1(800) 959-9226 | Email: moreinfo@magnaflow.com

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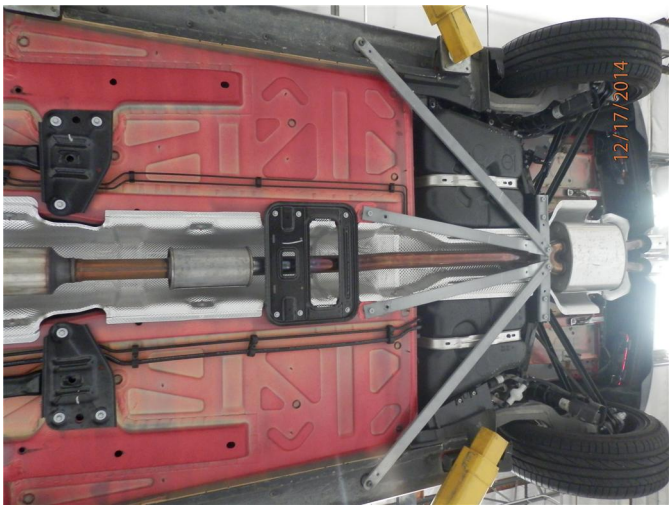
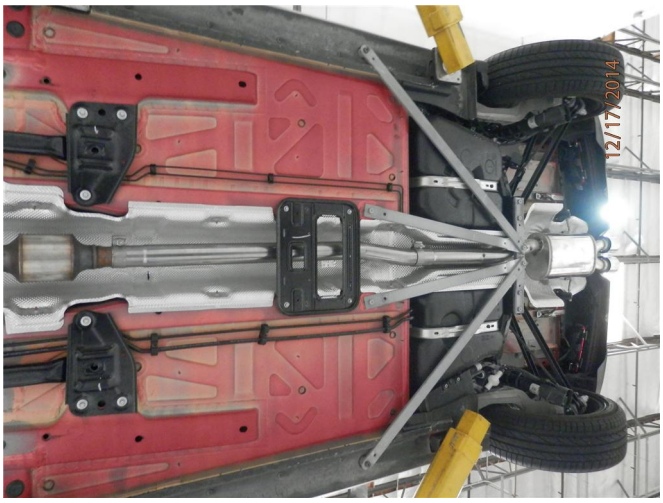


Step 1. Removal of the OEM exhaust system requires removing the underbody chassis braces by unbolting them. Use the 10mm socket and T-150 Torx.

Step 2. Next, cut the OEM exhaust pipe 5.50" behind the catalytic converter as shown. Deburr and clean any rough edges. Disengage the welded hangers from the rubber insulators. The OEM exhaust may now be removed. Be sure to retain all mounting hardware as it will be needed to install your new MAGNAFLOW performance exhaust system.

Step 3. Begin installation of the new system by slipping the new Inlet Pipe over the outlet of the catalytic converter that you have just cut. Loosely secure using the supplied 2.25" clamp.



Step 4. Loosely install the Muffler Assembly using the supplied 2.50" clamp. Locate both welded hangers to the OEM rubber insulators. At this point replace both underbody braces.

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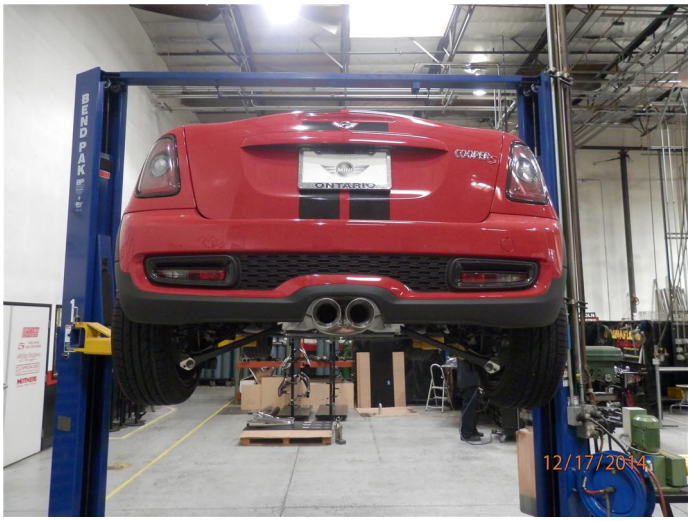

Step 5. Once a final position has been chosen for the new exhaust system, evenly tighten all clamps from front to rear using the torque specifications on page one of the instructions. Inspect all fasteners after 25-50 miles of operation and re-tighten if necessary.