



# INSTALLATION INSTRUCTIONS



2013-2014 AUDI Q5 TDI QUATTRO 3.0L | PART NO. 15331

## BILL OF MATERIALS:



- 1. Y-PIPE ASSEMBLY
- 2. MUFFLER ASSEMBLY D/S
- 3. MUFFLER ASSEMBLY P/S



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

## MINIMUM REQUIRED TOOLS:



13mm, 15mm,



Hanger Tool (Or Pry Bar)



Flat Head Screw Driver

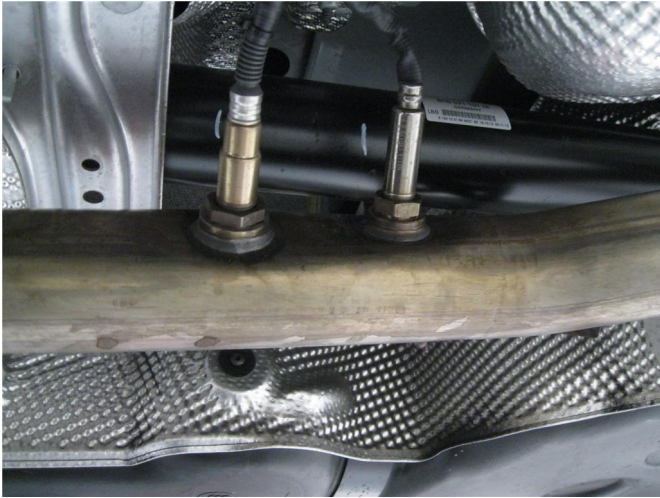
## MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS



**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.

## INSTALLATION INSTRUCTIONS



**Step 1.** Start by removing the O2 sensors from the pipe behind the resonator. Loosen the OEM clamp behind the resonator. Disengage the exhaust hangers from the rubber insulators (Save the insulators and clamp as they will be re-used on the new system), and remove the exhaust system.



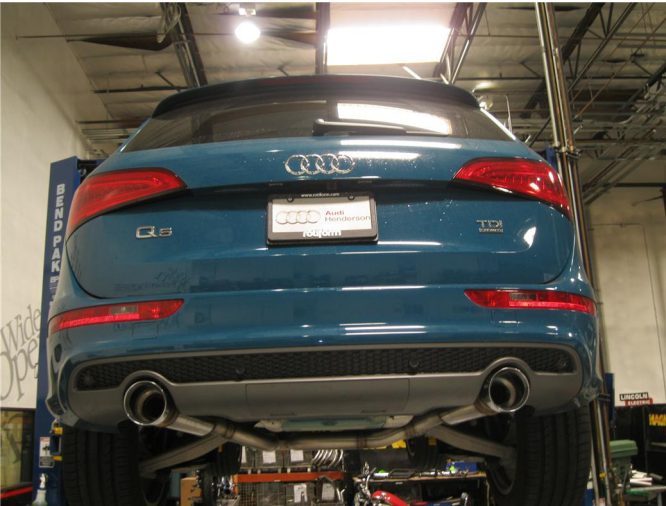
**Step 2.** Begin installation of your new MAGNAFLOW exhaust system by attaching the Y-Pipe Assembly to the resonator outlet using the OEM clamp. Insert the hanger into OEM rubber insulators and re-install the O2 sensors.



**Step 3.** Then install D/S Muffler Assembly in a similar fashion as the Y-Pipe assembly using the supplied 2.50" clamp and inserting the hanger into the OEM rubber insulators.



**Step 4.** Next install the P/S Muffler Assembly in similar fashion as the D/S using the supplied 2.50" clamp and inserting the hanger in to the rubber insulator.



**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.