



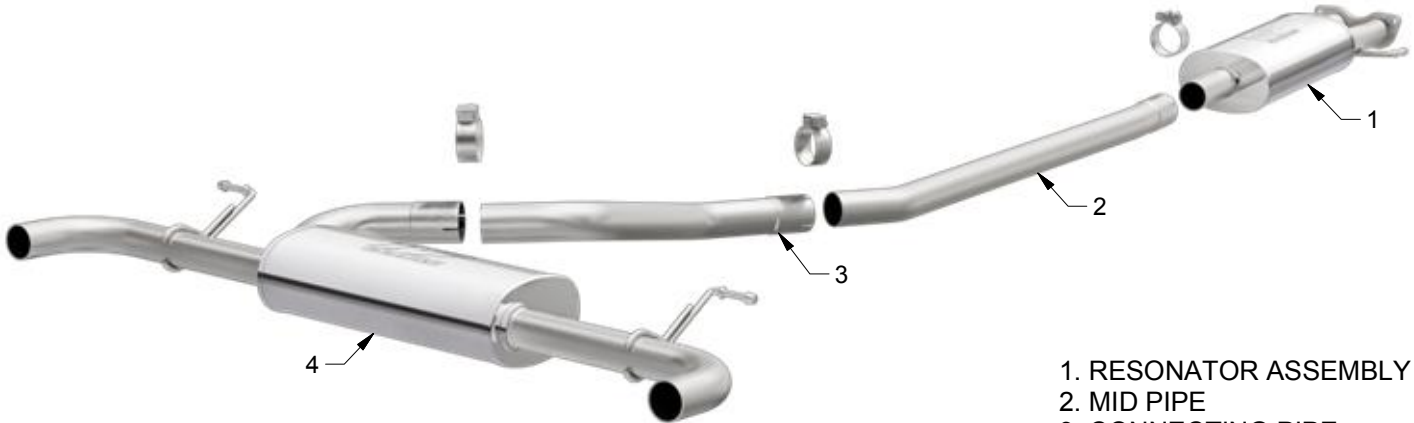
# INSTALLATION INSTRUCTIONS



2016 LINCOLN MKZ 3.7L

PART NO. 15231

## BILL OF MATERIALS:



- 1. RESONATOR ASSEMBLY
- 2. MID PIPE
- 3. CONNECTING PIPE
- 4. 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.[3] 2.50" Clamp

## MINIMUM REQUIRED TOOLS:



15mm  
13mm



Hanger Tool  
(Or Pry Bar)

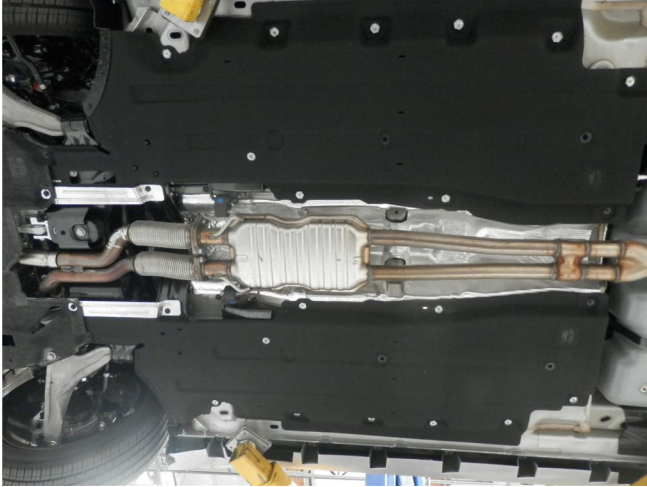
## MAGNAFLOW RECOMMENDS PROFESSIONAL INSTALLATION ON ALL THEIR PRODUCTS



**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-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.

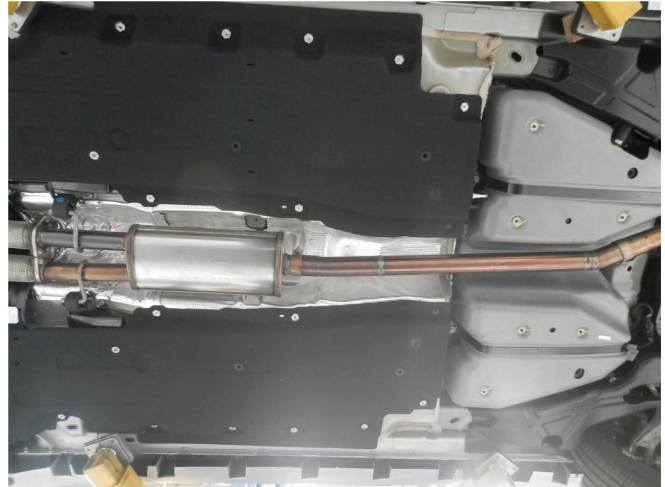
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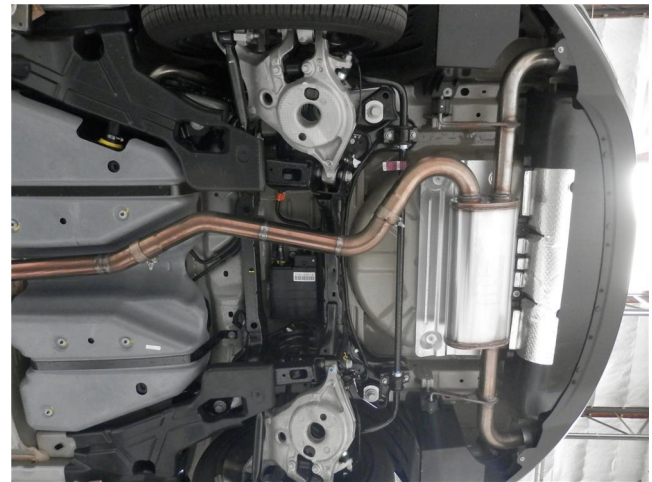
**Step 1.** Begin removing the OEM exhaust system by unbolting the flange at the flex assembly outlets. Retain the mounting hardware and rubber insulators as they will be needed to install your new system.



**Step 2.** Disengage the welded hangers from the rubber insulators on the muffler assembly. Again, retain all mounting hardware as it will be needed to mount your new system. The OEM exhaust may now be removed in one piece.



**Step 3.** Begin installing your new system by loosely attaching the inlet flange of the Resonator Assembly to the flex outlets using the OEM fasteners (leave all clamps and fasteners loose until final position is chosen). Next, install the Mid Pipe to the Resonator Assembly using a supplied 2.50" clamp.



**Step 4.** Install the Connecting Pipe to the Mid Pipe using a supplied 2.50" clamp. Finish by inserting the muffler tips into the openings in the rear valance then attaching the Muffler Assembly to the Connecting Pipe using a supplied 2.50" clamp and inserting the hangers into the rubber insulators.



**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.