



INSTALLATION INSTRUCTIONS



2015 MAZDA MIATA MX-5 2.0L | PART NO. 19132

BILL OF MATERIALS:



- 1. RESONATOR ASSEMBLY
- 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] 2.18" Clamp
- 2.[1] 2.50" Clamp

MINIMUM REQUIRED TOOLS:



15mm
12mm



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.

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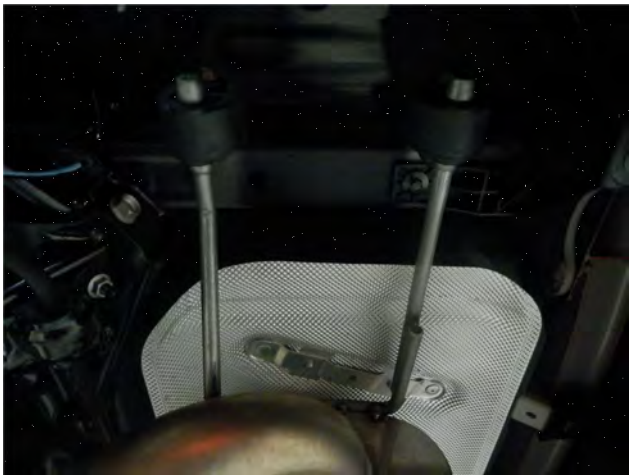
Step 1. Removal of the exhaust system requires cutting and de-burring the pipe 4.50" behind the welded on rear heat shield. To accomplish this you must remove the cross brace..



Step 2. Next, unbolt the flange at the muffler assembly inlet, disengage the hangers from the rubber insulators (save the rubber insulators as they will be used to install the new system) and remove the OEM system.



Step 3. Begin installation by attaching the Resonator Assembly to the outlet of the cut pipe using the supplied 2.18" Clamp and fitting the hanger into the rubber insulator. Leave all clamps loose until final adjustment



Step 4. Finish by installing both the Muffler Assembly and both Tip Assemblies using the supplied 2.25" clamps, fitting 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. Replace the shield and cross brace. Inspect all fasteners after 25-50 miles of operation and re-tighten if necessary.