

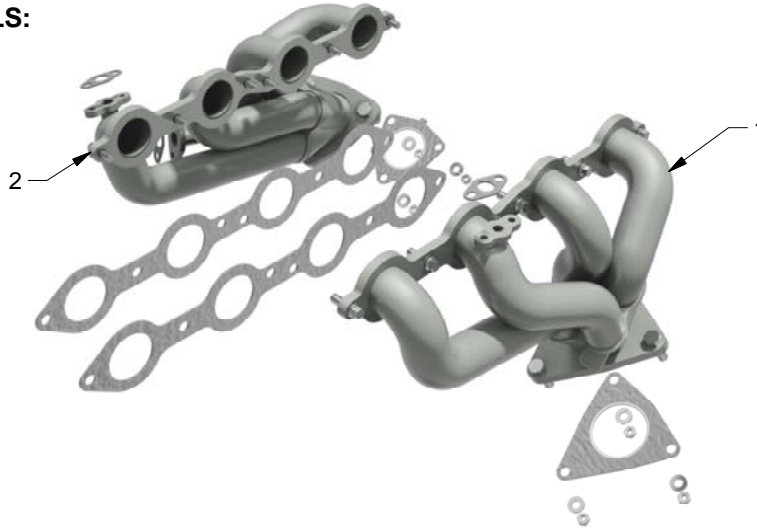


# INSTALLATION INSTRUCTIONS



2000 Chevrolet Camaro 5.7L | PART NO. 700003

## BILL OF MATERIALS:



- 1. D/S HEADER ASSY
- 2. P/S HEADER ASSY



WEAR SAFETY GLASSES



READ INSTRUCTIONS THOROUGHLY BEFORE INSTALLING PRODUCT



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.

## SHOP SUPPLIES:

## HARDWARE KIT:

- 1. [16] HEADER BOLTS
- 2. [2] MANIFOLD GASKET



16mm Socket  
15mm Socket  
14mm Socket  
10mm Socket



7/8" Wrench

## MINIMUM REQUIRED TOOLS:



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.

## INSTALLATION INSTRUCTIONS



**Step 1.** Before removing the OEM header system, first disconnect the battery. Next remove all spark plug wires from the coils and the plugs, and then set aside. Using a 10mm socket unbolt the coil pack brackets from the driver side and passenger side and carefully flip them up towards the motor to keep out of the way. Using a 5/8" socket remove all of the spark plugs for clearance.



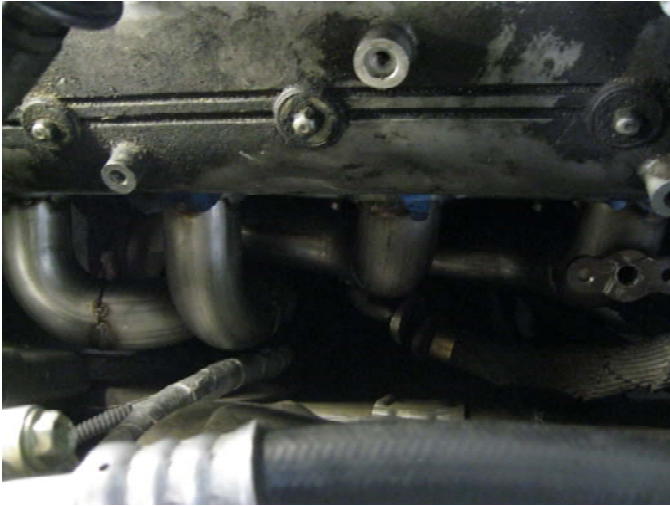
**Step 2.** Using a 7/8" wrench disconnect all oxygen sensor connectors. Unbolt both driver side and passenger side catalytic converters from the manifold using a 15mm socket. Unbolt the bracket covering the converter y-pipe assembly using a 14mm socket and remove. Then unbolt and loosen the clamp at the rear section of the y-pipe using a 15mm socket. Push the muffler assembly back enough to free the y-pipe assembly then remove. After y-pipe assembly has been removed, the front catalytic converters can be removed.



**Step 4.** Using a 16mm socket unbolt the dipstick assembly from the passenger side of the vehicle and remove.



**Step 4.** At the top of each manifold unbolt both EGR pipes using a 10mm socket. Using a 10mm socket then unbolt both OEM manifold flanges. The OEM manifold assemblies can now be removed.



**Step 6.** Install your new header assemblies with the supplied gasket and header bolts to the manufacturers torque specifications. Reinstall the EGR pipes on both new header assemblies. Reinstall the OEM passenger side and driver side catalytic converters to the new header. Then reinstall the y-pipe assembly. Tighten the bolts and clamps to the manufacturers torque specifications. Reinstall the dipstick assembly, O2 sensors, and spark plugs and wires. After all OEM parts have been reinstalled reconnect the battery.