



2010 CHEVY CAMARO V6 FULL LENGTH HEADERS PART# 4041/0/5

INSTALLATION INSTRUCTIONS

TOOLS REQUIRED- 8,10,13,15,22mm wrenches, 3/4" wrench, 13,15mm sockets, 3/8 ratchet, extensions, anti sieze.

- STEP 1** Disconnect negative cable on battery in trunk. Place rag over trunk latch so lid won't latch with battery disconnected.
- STEP 2** Remove oil cap and engine cover. Replace oil cap.
- STEP 3** Disconnect Mass Air Sensor plug.
- STEP 4** Loosen clamp on air inlet tube at throttle body. Remove two nuts that secure air box. Remove Inlet tube and air box.
- STEP 5** Remove dipstick and tube.
- STEP 6** Remove exhaust manifold heat shields. Remove exhaust flange nuts for mid pipes, both sides.
- STEP 7** Disconnect O2 sensors plugs at back of engine, both sides.
- STEP 8** Raise car up and support with jackstands.
- STEP 9** Unhook rear O2 sensors.
- STEP 10** Loosen exhaust clamp at rear of mid pipe assembly, slide to release mid pipe assembly. Remove mid pipe/cat assembly.
- STEP 11** Remove stock exhaust manifold bolts. Remove the manifolds. Remove stock gaskets. Make sure head surface is clean of debris.
- STEP 12** Install supplied O2 wire extensions to O2 sensor plugs at rear of engine for front sensors. Route them down the bellhousing to top of trans.
- STEP 13** From underneath, position headers onto heads and install a bolt or two to hold in place.
- STEP 14** From above, position supplied gaskets in place and install all supplied header bolts and tighten. 11 ft lbs first, then 18 ft lbs.
- STEP 15** Remove O2 sensors from stock mid pipes and install in the collectors of the headers. A little anti sieze on the threads only is a good idea. Connect sensor plugs to the extension wire plugs.
- STEP 16** Install supplied studs in collector flanges, again using anti sieze on the threads.
- STEP 17** Install supplied cat sections or off road pipe sections to collectors and install supplied washers and nuts. Slide stock exhaust clamps over pipes to connect at rear. Position O2 sensor bungs at a slight upward angle. Tighten clamps and collector nuts.
- STEP 18** Install rear O2 sensors in bungs on cat/offroad pipe sections. Reconnect sensor plugs.
- STEP 19** Reinstall oil dipstick tube and dipstick.
- STEP 20** Reinstall the air box and inlet tube. Reconnect the Mass Air Sensor plug.
- STEP 21** Remove the oil cap and reinstall the engine cover. Reinstall the oil cap.
- STEP 22** Reconnect battery and start engine to check for any leaks. Retorque bolts after 100 miles of driving.

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