



PONTIAC G8 HEADER AND EXHAUST

Do not attempt this installation if proper safety equipment isn't available to you. Seek the assistance of a professional installer.

Kooks G8 headers install from underneath the vehicle. Raising and securing the vehicle with jack stands is a must if a lift is not available.

To install this system you will need a general assortment of hand tools. But you will also want to have on hand the following, four jack stands, one hydraulic jack, a gasket scraper, anti seize, WD-40, surgical gloves, and safety glasses.

It's a good idea to spray the WD-40 to help loosen the connections and fasteners at this time. While the lube is doing its job, we can start the installation

- #1—Support vehicle with jack stand.
- #2—Disconnect negative battery connection located on drivers side fender.
- #3—Remove air box (2) – 10 mm nuts.
- #4—Remove top motor cover by pulling up.
- #5—Remove spark plug wires and plugs.
- #6—Remove dipstick bracket bolt and pull dipstick away from manifold, but **DO NOT REMOVE**.
- #7—Remove O2 sensor from system, let them hang.
- #8—Remove factory exhaust system.
- #9—Mark steering shaft and remove 13 mm bolt from rack and move to the side.
- #10—Remove left and right exhaust manifold.

Kooks Custom Headers – 141 Advantage Place. Statesville, NC 28677
www.kookscustomheaders.com



- #11—Remove drivers side front O2 sensor from clip, and add 12" extension provided. Reconnect O2 to driver side extension and let hang.
- #12—Put a light coat of high temp silicone on head side of gasket than on header, install left and right header. Tighten from inside out.
- #13—Install front O2 sensors into headers. Put a small amount of anti seize on the O2 threads.
- #14—Install X-pipe section of exhaust over cross member. Now slide left and right catted connection pipes into X-pipe and into front hangers. Loosely start provided hardware. Snug 3" TAS clamps
- #15—Install left and right O2 extension onto back of X-pipe loosely.
- #16—Now install exhaust into position with gaskets and hardware provided.
- #17—Reinstall spark plugs, wires and 13 mm bolt for the steering shaft.
- #18—Install the dipstick bracket spacer between the dipstick bracket and head using provided 10 mm bolt.
- #19—Reinstall air box and top motor cover.

You have just installed the finest exhaust system you can buy, enjoy it.

Thank you for your purchase, we appreciate your business

**If additional assistance is needed, please contact Kooks Custom Headers
Toll Free at 1-866-586-KOOK or contact your dealer**

**Kooks Custom Headers – 141 Advantage Place. Statesville, NC 28677
www.kookscustomheaders.com**