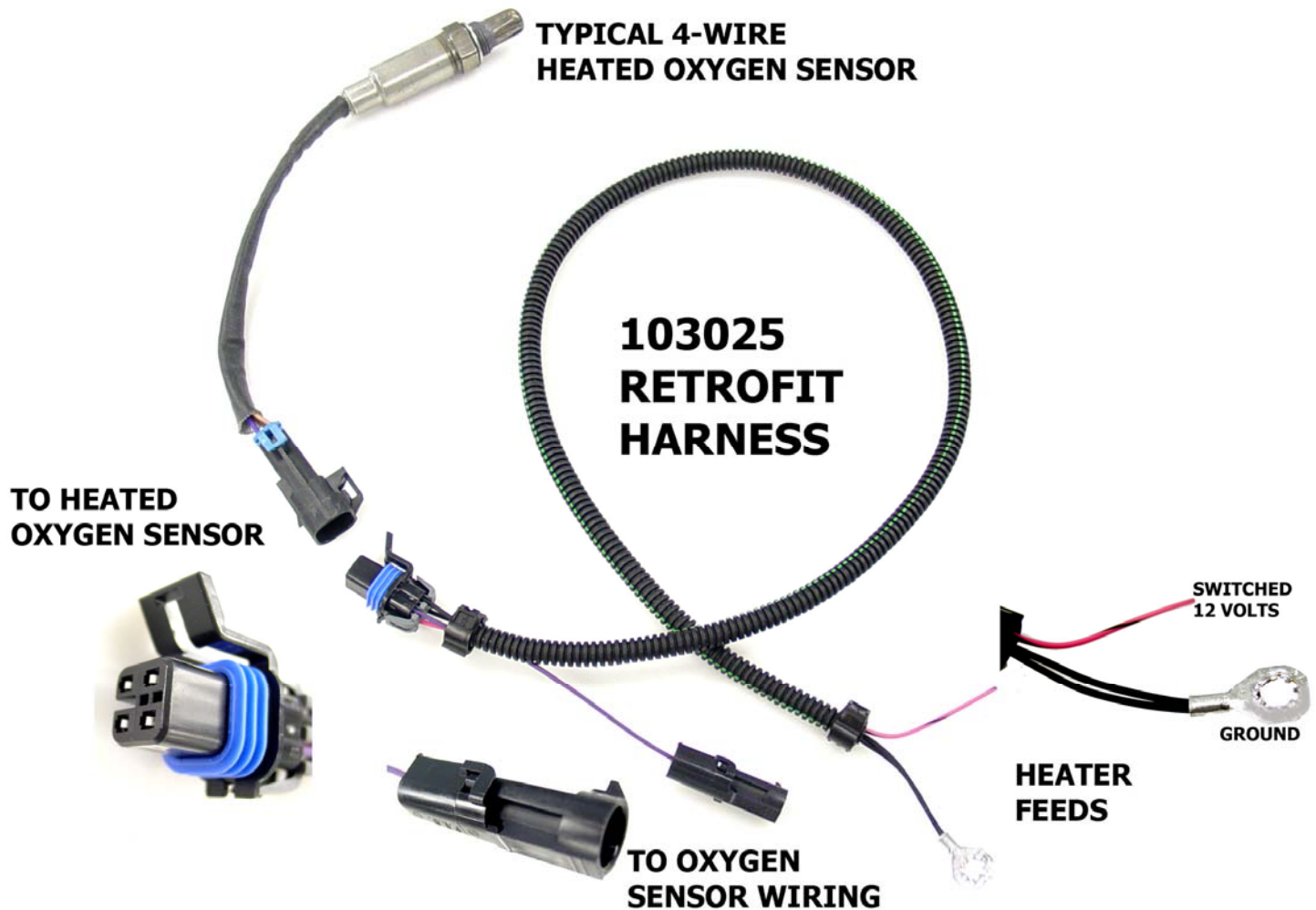


INSTALLATION INSTRUCTIONS

103025 EARLY GM

HEATED OXYGEN SENSOR RETROFIT KIT

This kit is designed to convert an unheated, one-wire oxygen sensor to a heated sensor system. The kit uses a very active heated four-wire oxygen sensor. Included in the kit is a wiring harness which provides a connector that plugs into the existing Weatherpack connector on the vehicle.



Attach the pink/black stripe wire to any device under the hood that produces **SWITCHED 12 volts** from the battery. The heater in the sensor uses about 1-1/2 amps of current. Be sure the supply wire from the engine harness can handle the additional current load.

Attach the ground ring to a suitable engine or chassis ground. The ground must be exactly at zero volts, since the sensor ground is tied to the ring terminal along with the heater ground.

The rest of the harness is simply "Plug-And-Play" and is designed to accommodate a four wire GM style oxygen sensor (included in the kit).

Replacement oxygen sensors are available from Casper's Electronics, Inc.
www.casperselectronics.com or by telephone – 847 247-0484.