File in Section:

Bulletin No.: PIP5110A

Date: April, 2013

PRELIMINARY INFORMATION

Subject: SES Lamp P0420

Models: 2011-2013 Chevrolet Silverado HD, Chassis Cab, Express

2011-2013 GMC Sierra HD, Chassis Cab, Savana

With a 4.8 6.0L L20 L96 LC8

This PI was superseded to update repair information. Please discard PIP5110.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

You may encounter a vehicle listed above with a DTC P0420 set with no other DTC concern.

Recommendation/Instructions

While completing your SI Diagnostics for a DTC P0420, check for a possible leak in the exhaust system behind the bank 1 sensor 2 O2 sensor.

If a leak is found, and/or the vehicle has an after-market utility bed or trailer hitch installed, check for a minimum of 1.5" to 2" of exhaust system clearance between these components.

Then install the factory exhaust clamp and evaluate for any exhaust leaks.

This repair must be attempted before considering the replacement of a catalytic convertor.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation
Description
Labor Time

L2004

Exhaust System Alignment

Use Published Labor Operation Time*

*In Addition to Well-Documented Straight Time (OLH) When Needed

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.