Bulletin No.: PIP5141G

Date: Apr-2015

# PRELIMINARY INFORMATION

Subject: SES Lamp P06DD Set

Models: 2014-2015 Chevrolet Corvette

2014-2015 Chevrolet Silverado 1500

2014-2015 GMC Sierra 1500

Built with RPO's 4.3L 5.3L 6.2L L83 L86 LT1 LT4 LV3

## This PI was superseded to update Administrative Details. Please discard PIP5141F.

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

#### Condition/Concern

A vehicle may set a P06DD code with no drivability concerns.

## Recommendation/Instructions

If P06DA, P06DB, and P06DC are not set with the P06DD

Gather the following information.

- 1. Run the engine to 100 c or 214 degrees F
- 2. Check the oil pressure at idle with GDS
- 3. Run the engine at 1100 rpm for 45 seconds and record the oil pressure.
- 4. Run the engine at 3500 rpm for 45 seconds and record the oil pressure
- 5. Perform the following with GDS with the engine at 100 c or 214 f
  - $5.1 \ \text{Run}$  the engine at 1400 rpm command the OCV on and off 10 times on the 11th time record the reading on and off .
  - 5.2 Run the engine at 2500 rpm command the OCV on and off 10 times on the 11th time record the reading on and off.
- 6. Document if there was a repair performed previously for this concern?

Record all readings then contact GM TAC

# **Warranty Information**

For vehicles repaired under warranty use:

| Labor Operation   | Description  | Labor Time |
|---|--|------------|
| *4080108  | Cycle/Energize Camshaft Position Actuator Solenoid Valve | 0.4 hr     |
| * This is a unique labor operation for bulletin use only. It will not be published in the Labor Time Guide. |  |            |

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.

occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.

