Service Bulletin

Bulletin No.: PIP5099A

Date: Mar-2013

PRELIMINARY INFORMATION

Subject: SES Lamp DTC P0340

Models: 2012-2013 Cadillac Escalade CTS-V

2012-2013 Chevrolet Camaro, Caprice, Corvette

2012-2013 Chevrolet Avalanche, Silverado, Suburban, Tahoe, Express

2012-2013 GMC Sierra, Yukon, Savana

with engine RPOs 4.8 5.3 6.0 6.2 L20, L77, L94, L96, L99, L9H, LC8, LC9, LH6, LFA, LFA, LMF, LMG, LSA,

LS3, LS7, LS9, LZ1

built during September or October 2012

This PI was superseded to update model years. Please discard PIP5099.

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

Condition/Concern

Vehicle setting an intermittent DTC P0340.

This concern will affect the Sept and Oct 2012 built vehicles.

Recommendation/Instructions

If this concern is encountered on a vehicle build Sept or Oct of 2012 and SI diagnostics does not lead to a resolution, replace the cam position sensor to correct the DTC P0340 concern.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
J4350	Camshaft Position Sensor Replacement	Use Published Labor Operation Time

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.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may 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 safety. 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.

