



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** SES Lamp DTC P0340

**Models:** 2012-2013 Cadillac Escalade CTS-V  
2010 Chevrolet Camaro, Caprice, Corvette  
2012-2013 Chevrolet Avalanche, Silverado, Suburban, Tahoe, Express  
2012-2013 GMC Sierra, Yukon, Savana  
with engine RPOs L20, L77, L94, L96, L99, L9H, LC8, LC9, LH6, LFA, LFA, LMF, LMG, LSA, LS3, LS7, LS9, LZ1

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

### Condition/Concern

You may receive a call concerning a September or October 2012 built vehicle setting an intermittent DTC P0340.

### Recommendation/Instructions

If this concern is encountered on a vehicle build September or October 2012, and SI diagnostics does not lead to a resolution:

Replace the cam position sensor to correct this DTC P0340 concern.

For vehicles repaired under warranty, please use the appropriate warranty labor operation based on the actual cause and repair.

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 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.



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