



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** DTC P0341 And / Or P0366 set

**Models:** 2009 - 2011 Chevrolet Aveo LXV  
2011 - 2015 Chevrolet Cruze LUW or LWE  
2016 Chevrolet Cruze Limited LUW or LWE  
2012 - 2016 Chevrolet Sonic LUW or LWE  
2009-2010 Pontiac G3 Wave LXV  
1.6L (LXV) 1.8L (LUW) 1.8L (LWE)

*This PI was superseded to update make Information External. Please discard AIP3498B.*

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

### Condition/Concern

Some technicians may comment of a Service Engine Soon light on with DTC P0341 and/or P0366 set.

The technician may have performed SI diagnostics including CMP sensor and or Camshaft replacements without resolving the condition.

Tech2 or GDS2 camshaft counts will likely be higher or lower on the camshaft setting the DTC.

### Recommendation/Instructions

If this concern is experienced, advise the tech to replace the related CMP sensor and retest for the code.

If the code or codes reset, then check the vehicle service history and question the customer to see if the vehicle has been involved in a front end collision.

If so, advise the technician to contact GMTAC for further diagnostic instructions.

If not, then continue with SBD.

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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