Bulletin No.: PIP5329B
Published date: 04/25/2017

Preliminary Information

PIP5329B DTC P0341 And/Or P0366 And/Or P0016 Set

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Aveo	2009 - 2011	All	All	1.6L LXV	All
Chevrolet	Cruze	2011 - 2015	All	All	1.8L LUW or LWE	All
Chevrolet	Cruze Limited	2016 - 2016	All	All	1.8L LUW or LWE	All
Chevrolet	Sonic	2012 - 2017	All	All	1.8L LUW or LWE	All
Pontiac	G3 Wave	2009 - 2010	All	All	1.6L LXV	All

Supersession Statement

This PI was superseded to update Model Years. Please discard PIP5329A.

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.

Recommendations / 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.

©2016 General Motors. All Rights Reserved.