



Date: Nov-2016

Service Bulletin

INFORMATION

Subject: Information on Power On Reset, Battery Learn Procedure No Longer Required

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Encore	2017	2017				
	Envision						
	LaCrosse						
	Regal						
	Verano						
Cadillac	ATS						
	CT6						
	стѕ						
	XT5						
Chevrolet	Cruze						
	Impala						
	Malibu						
	Trax						
GMC	Acadia (VIN N)						

Involved Region or Country	North America, Middle East, Europe, Russia, South America, Israel, South Korea and China		
Additional RPO	KL9		

Condition	The Technician may find the Battery Sensor Module 3 hour learn procedure is missing from SI.
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Information

A new feature is available starting with 2017 model year vehicles with Start/Stop. The battery learn procedure is no longer required after a battery disconnect.

Starting in model year 2017 a feature was added called Power on Reset.

The following parameters were added to the Diagnostic Aids in the SI document, Stop/Start System Malfunction;

Battery Sensor Module Battery State Information = Available/Not Available

AND

Battery Sensor Module Reset Occurred - Using Estimated State of Charge = Yes/No

GDS2 has been updated to display the above parameters. They can be found under Engine Control Module, Start/Stop System Data.

The vehicle will continue to use an estimated state of charge until the vehicle sits for the three hours and then it will start using the actual state of charge value. Stop/start will function normally before and after the learn occurs and will be seamless to the customer.

Version	1
Modified	

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