



Service Bulletin



SERVICE UPDATE

SUBJECT: Service Update for Inventory Vehicles Only
Battery Drain - Replace Battery Power Inverter Module
Expires February 28, 2013

MODELS: 2012 Buick LaCrosse, Regal
Equipped with eAssist (LUK)

This service update involves vehicles in dealer inventory only and will expire February 28, 2013.

PURPOSE

This bulletin provides a service procedure to replace the Battery Power Inverter Module (BPIM) on **certain** 2012 model year Buick LaCrosse and Regal vehicles that are equipped with eAssist (LUK). The circuit board within the BPIM may have been compressed during the assembly process. This could cause damage to the circuitry and result in illumination of the Service Engine Soon light, Service Battery Charging System message, Low Battery message, Battery Saver Active message, setting of DTCs U1817 and U0293, and a battery drain.

This service procedure should be completed on involved vehicles currently in dealership inventory as soon as possible but no later than February 28, 2013, at which time this bulletin will expire.

VEHICLES INVOLVED

All involved vehicles are identified by VIN in the Global Warranty Management System – Investigate Vehicle History (GMVIS2) Application. Dealership technicians should always check this site to confirm vehicle involvement prior to beginning any required inspections and/or repairs. It is important to routinely use this tool to verify eligibility because not all similar vehicles may be involved regardless of description or option content.

Additionally, a list of involved vehicles currently in dealer inventory is available on the “Service Update Bulletin Information” link under the “Service” tab in GM GlobalConnect (US) or attached to the GlobalConnect message (Canada) used to release this bulletin.

PART INFORMATION

Parts required to complete this service update are to be obtained from General Motors Customer Care and Aftersales (GMCC&A). Please refer to your "involved vehicles listing" before ordering parts. Normal orders should be placed on a DRO = Daily Replenishment Order. In an emergency situation, parts should be ordered on a CSO = Customer Special Order.

Note: There are only 162 vehicles involved in this service update. Please refer to your "involved vehicles listing" to determine if you have any vehicles assigned to you prior to ordering parts.

Part Number	Description	Quantity/Vehicle
12635717*	MODULE,GEN CONT	1

* Modules are to be returned to the Warranty Parts Center (WPC). Please return the module when you receive the return request from the WPC.

SERVICE PROCEDURE

Note: Removed modules are to be returned to the Warranty Parts Center. Please return the module when you receive the return request from the WPC.

1. Remove the generator control module. Refer to *Generator Control Module Replacement* in SI.
2. Install a new generator control module. Refer to *Generator Control Module Replacement* in SI.

WARRANTY TRANSACTION INFORMATION

Submit a transaction using the table below.

Labor Code	Description	Labor Time
V2542	Generator Control Module Replacement	2.5

DEALER PROGRAM RESPONSIBILITY

Dealers must take the steps necessary to ensure that the service update correction has been made to all involved vehicles in dealer inventory before selling or dealer-trading the vehicle, but no later than February 28, 2013.