File in Section: -

Bulletin No.: PIE0279A

Date: June, 2014

PRELIMINARY INFORMATION

Subject: Engineering Information – Sunroof or Sunshade Inoperative, DTC U151B Set

Models: 2010-2014 Buick LaCrosse

2011-2014 Buick Regal 2012-2014 Buick Verano 2011-2014 Chevrolet Cruze 2013-2014 Chevrolet Malibu 2014 Chevrolet Impala

Equipped with Sunroof (RPO C3U or CF5)

Attention: Proceed with this PI ONLY if the customer has commented about this concern AND the

PIE number is listed in the Global Warranty Management / Investigate History link (GWM/IVH). If the customer has not commented about this condition or the EI does not show in GWM/IVH, disregard the PI and proceed with diagnostics found in published service information. THIS IS NOT A RECALL — refer to the latest version of Service Bulletin 04-00-89-053 for more details on the use of Engineering Information PIs.

This PI has been revised to update the Instructions. Please discard PIE0279.

Condition

Important: If the customer did not bring their vehicle in for this concern, DO NOT proceed with this EI. Some customers may comment that the sunroof or shade is inoperative when the sunroof switch is pressed. When checking the vehicle for DTCs, the BCM may report U151B current or in history.

Cause

GM Engineering is attempting to determine the root cause of the above condition. GM Engineering has a need to go to a vehicle that has this concern. As a result, this information will be used to "root cause" the customer's concern and develop/validate a field fix.

Instructions

If the vehicle is within a 4 hour drive radius of Warren, MI 48093, confirm the BCM is reporting DTC U151B. If DTC U151B is set, DO NOT disconnect any power supply to the vehicle or sunroof and contact Technical Assistance (TAC).

If the vehicle is outside of a 4 hour drive radius of Warren, MI, follow these steps to resolve the concern:

- 1. Remove the sunroof fuse for 10 seconds.
- 2. Install the sunroof fuse.
- 3. Using the first detent on the sunroof glass switch (manual mode), open the sunroof glass fully. Do not use the express open position of the switch.
- 4. Using the first detent on the sunroof glass switch (manual mode), close the sunroof glass fully. Do not use the express close position of the switch.
- 5. If equipped, using the first detent on the sunroof sunshade switch (manual mode), open the sunroof sunshade fully. Do not use the express open position of the switch.
- 6. If equipped, using the first detent on the sunroof switch (manual mode), close the sunroof sunshade fully. Do not use the express close position of the switch.
- 7. Verify that the sunroof glass and sunshade (if equipped) now functions properly.

Contact Information

Contact Technical Assistance (TAC). TAC will contact engineering and either provide direction to repair or coordinate an engineering visit to the vehicle while the condition is present.

Warranty Information

If engineer was contacted or required information was provided, use:

Labor Operation	Description	Labor Time
6080098*	Engineering Information – Sunroof or Sunshade Inoperative	0.4 hr
*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.		-