



Service Bulletin

File in Section: -

Bulletin No.: 18-NA-053

Date: March, 2018

TECHNICAL

Subject: Side Object Detection Indicator Illuminated with No Objects Present

| Brand: | Model: | Model Year: | | VIN: | | Engine: | Transmission: |
|--------|---------|-------------|------|------|---------------|---------|---------------|
| | | from | to | from | to | | |
| Buick | Enclave | 2018 | 2018 | SOP | April 1, 2017 | | |

| | |
|-----------------------------------|--|
| Involved Region or Country | North America |
| Condition | Some customers may comment that the side blind zone alert in the right or left mirror may activate with no vehicle present in the blind zone area. |
| Cause | This condition may be caused by a calibration in the side blind zone module allowing false alerts. |
| Correction | An updated software calibration has been released to address this condition. DO NOT replace any parts for this concern. |

Service Procedure

Important: Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. Install the EL-49642 SPS Programming Support Tool (GM Dealer Equipment Item #PSC-550) to maintain system voltage. If not available, connect a fully charged 12 V jumper or booster pack disconnected from the AC voltage supply. DO NOT connect a battery charger.

Note: Left-Side and Right-Side side object sensor modules are setup in a "Master/Slave" configuration. Left-Side module is the Master and the Right-Side Module is the slave. Any programming or calibration on the system is only on the left side module.

Update the left side object sensor module using the Service Programming System (SPS) with the latest calibrations available on TIS2WEB. Refer to B218L Side Object Sensor Module - Left: Programming and Setup in SI.

Parts Information

No parts are required for this repair.

Warranty Information

For vehicles repaired under warranty, use:

| Labor Operation | Description | Labor Time |
|-----------------|---|---|
| 2810765 | Side Object Sensor Reprogramming with SPS | Use the Published Labor Operations Time |

| | |
|-----------------|-------------------------|
| Version | 1 |
| Modified | Released March 07, 2018 |

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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