



Preliminary Information

PIC6014A Power Door Locks Unlock Unwanted After Auto Locking Models

| Brand: | Model: | Model Years: | VIN: | | Engine: | Transmissions: |
|-----------|----------|--------------|------|-----|---------|----------------|
| | | | from | to | | |
| Buick | LaCrosse | 2013 - 2019 | All | All | All | All |
| Buick | Regal | 2013 - 2020 | All | All | All | All |
| Chevrolet | Camaro | 2013 - 2023 | All | All | All | All |
| Chevrolet | Malibu | 2013 - 2023 | All | All | All | All |
| Chevrolet | Sonic | 2013 - 2020 | All | All | All | All |
| Chevrolet | Spark | 2013 - 2022 | All | All | All | All |

Supersession Statement

PIC6014A Supersedes PIC6014 to update model years. Please discard PIC6014.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition / Concern

Some customers may complain the door locks will unlock immediately after auto locking - usually at startup or while driving.

This may occur after the vehicle has been in an accident where the vehicles airbag(s) and or seatbelt(s) have been replaced due to being deployed and the SDM was not replaced because DTC B0052 could be cleared

Recommendations / Instructions

Using the scan tool, build the vehicle and select "Inflatable Restraint Sensing and Diagnostic Module" then select "Identification Information".

If the value for "Software Module 1 Identifier" is greater than 0. The SDM has commanded a deployment and is source of door unlock command.

This can be confirmed by removing the fuse that provides B+ to the SDM. If doors no longer unlock unwanted, replace the SDM.

Refer to the Airbag Sensing and Diagnostic Module Replacement section of SI for SDM replacement instructions.

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.



GENERAL MOTORS