



Service Bulletin

PRELIMINARY INFORMATION

Subject: U023A SYM00 Set History For Loss Of Communication With Active Safety Control Module

Models: 2013 Cadillac ATS with RPO Y66/UGN
2013 Cadillac XTS with RPO PCX/UGN
2013 Cadillac SRX with RPO PCX/UGN

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

Condition/Concern

While performing diagnostics on a vehicle it may be noticed that DTC U023A SYM00 (Lost Communication with Active Safety Control Module) (with UGN) may be set in one or all of the short range radars. The DTC(s) will be history and may reset history during an ignition cycle.

Recommendation/Instructions

Note: Do NOT replace any parts for this issue.

All three Short Range Radar Sensor Modules may falsely set a DTC U023A SYM00 at every power down cycle. The Short Range Radar Sensor Modules continue to monitor communication of the Active Safety Control Module in the Off power mode and there is a brief moment where the Active Safety Control Module stops communicating prior to the Object Bus Communication Enable line going low. It is during this time that the Short Range Radar Sensor Modules trigger the U023A SYM00 DTC.

Note: The U023A SYM00 that resets History will NOT cause any Service Warning Display messages or impact any active safety functionality. There is no repair required for the Short Range Radar Sensor Modules.

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.

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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