

Service Bulletin

INFORMATION

Subject: Information on Changes to SPS that Warn/Prohibit Reprogramming a Module With its Current Calibration

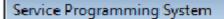
Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	GM Passenger Cars and	2018 and Prior		ALL	ALL	ALL	ALL
Cadillac	Trucks						
Chevrolet							
GMC							

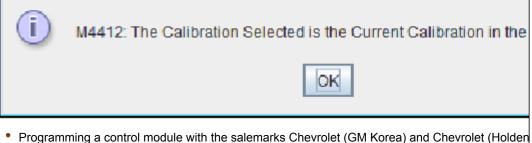
Involved Region or Country	North America and N.A. Export Regions
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Information

The service programming system team has made an update to SPS which will prohibit or warn against programming a control module with the same calibration already present in the controller.

This condition may be caused by the change to the programming system made in an attempt to reduce unneeded programming events, reduce risk of programming induced faults, and support timely vehicle repair.





and with the same calibration already in the module, will be prohibited. If you attempt to reprogram a module with its current calibration you will be prompted with the above warning message. You will not be allowed to redundantly reprogram the module. This message does Not indicate an issue with the module in question - pursue SI diagnostics for further root cause determination.

Service Programming System

E6787: You are attempting to reprogram with the same This is not allowed for the selected ECU.



 Model Year 2017 and Newer: Programming a control module with the same calibration already in the module will be prohibited. If you attempt to reprogram a module with its current calibratio you will be prompted with the above warning message. You will not be allowed to redundantly reprogram the module. This message does Not indicate an issue with the module in question pursue SI diagnostics for further root cause determination.

Service Programming System

M4521: You are attempting to reprogram with the same

Select OK to continue, Cancel to Stop!



• Model Year 2016 and Older: If you attempt to reprogram a module with its current calibration,

• Model Year 2016 and Older: If you attempt to reprogram a module with its current calibration, you will be prompted with the above warning message. This message does Not indicate an issue with the module in question - pursue SI diagnostics for further root cause determination.
Service Programming System
M4522: GM does not recommend or support reprogramming with the sat Are you sure you want to continue with reprogramming? Select OK to continue, Cancel to stop!
 You are not required to hit cancel, you can click OK to continue with the reprogramming. If you click "OK" on the above warning you will prompted with a second notice.
 As stated, it is not supported or recommended to reprogram the same module with its current calibration, however you can proceed with the reprogramming even by clicking "OK" on the above warning message.

Parts Information

No parts are required for this repair.

Version	1
Modified	

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 th 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 information.



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