



Service Bulletin

File in Section: -

Bulletin No.: 16-NA-267

Date: July, 2017

INFORMATION

Subject: Information on Unable to Perform Transmission Range Control Module Range Motor Position Learn

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	LaCrosse	2017	2018				
Cadillac	XT5						
Chevrolet	Bolt EV						

Involved Region or Country	North America and N.A. Export Regions
Condition	Some technicians may comment that they are unable to perform the Transmission Range Control Module (TRCM) Range Motor Position Learn. Some technicians may also find DTC P174D set.
Cause	This condition may be caused by the transmission temperature being higher or lower than the range requirement of 50-104°F (10-40°C).
Information	Important: The technician or service writer should not idle the engine or drive the vehicle before performing the learn procedure. Validate the TRCM has the latest available software. ⇒ Programming a TRCM does not require learn/setup. the TRCM learn/setup is only required when you have removed/replaced the TRCM, loosened the fasteners to the TRCM mounting bracket, modified the adjustment rod/linkage (if equipped), or tampered with the interface between the TRCM and the transmission

Version	2
Modified	July 19, 2017 - Added the 2018 Model Year, removed the Opel model and changed to Informational bulletin format.

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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