



Service Bulletin

File in Section: -

Bulletin No.: 16-NA-248

Date: August, 2016

TECHNICAL

Subject: Stabilitrak, Traction and AWD Disabled DIC Messages on Intermittently, DTCs C0035, U0415 and/or C0040

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Envision	2016	2016	February 1, 2016	May 1, 2016	All	All

Involved Region or Country	North America and China
Condition	Some customers may comment that the Stabilitrak, traction and/or AWD disabled messages are on intermittently. During diagnosis technicians may find DTC U0415 sym00, C0035 sym06, C0040 sym06 and/or U0415 sym71 present or stored.
Cause	This may be due to an internally shorted front wheel speed sensor or sensors.

Correction

If you encounter a vehicle with the above concern, replace the suspect wheel speed sensor(s). Refer to *Front Wheel Speed Sensor Replacement* in SI.

Parts Information

Description	Part Number
SENSOR ASM-FRT WHL SPD	23288295

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2480248*	Front Wheel Speed Sensor Replacement	0.9 hr
Add	Replace Both Front Wheel Speed Sensors	0.8 hr

*This is a unique Labor Operation for Bulletin use only.

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 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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