Bulletin No.: PI1074B

Date: Mar-2014

Service Bulletin

PRELIMINARY INFORMATION

Subject: Service All Wheel Drive Message Displayed on DIC, DTC U0136 Set

Models: 2014 Buick Enclave

2014 Chevrolet Traverse

2014 GMC Acadia

Equipped with AWD (Transmission RPO M7X) and Built Prior to VIN Breakpoint EJ179332

Attention: If a customer returns to the dealership with the same condition after the Rear Differential Control Module

was reprogrammed prior to February 26, 2014, reprogram the module again. The original software

calibration release has been found to be ineffective.

This PI has been revised to include a VIN Breakpoint and to add the above Attention statement. Please discard PI1074A.

Condition/Concern

Some customers may comment on a Service All Wheel Drive message being displayed on the driver information center (DIC) at initial key on.

When checking the vehicle for DTCs, the electronic brake control module may report DTC U0136 set as current or in history.

Recommendation/Instructions

Important: Do not replace the electronic brake control module or the instrument cluster (IPC) for this concern.

An updated software calibration has been released to address this concern. Reprogram the K47 Rear Differential Control Module (RDM) using the Service Programming System (SPS) with the latest calibrations available on TIS2WEB. Refer to the Rear Differential Control Module Programming and Setup procedure in SI.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2880148*	Rear Differential Control Module Reprogramming with SPS	0.3 hr
*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.		

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.

