Service Bulletin

Bulletin No.: PIT5499

Date: Mar-2016

PRELIMINARY INFORMATION

Subject: ABS Or ESC MIL On Service Trailer Brake Message or Low Brake Fluid Warning

Models: 2015 - 2016 Chevrolet Colorado

2015 - 2016 GMC Canyon

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

Condition/Concern

The customer may state the ABS / ESC MIL is on , the Low Brake Fluid lamp on (master cylinder fluid level is full) or a Service Trailer Brake message. The technician may find codes C0035, C0040, C0045, C0050, C0055, C0267, U0121, U0415 or U0420.

Recommendation/Instructions

Inspect the EBCM connector for water intrusion or terminal corrosion. If either is found, replace the EBCM and replace the effected terminals. Remove the tape from the conduit leading to G400 between the main harness and the ground lug.



If no water intrusion or corrosion is found in the connector, remove the tape from the G400 conduit and continue with published diagnostics. Please note in the repair information if there was water in the conduit.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
5480288*	Remove Tape From Electrical Conduit.	0.3 hr
* This is a unique labor operation for bulletin use only.		

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 safety. 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.

