

Bulletin No.: PIT4225F

Date: Nov-2012

PRELIMINARY INFORMATION

Subject: Service Stability Lamp DTC C0710

Models: 2007-2013 Cadillac Escalade Models

2007-2013 Chevrolet Avalanche, Silverado, Suburban, Tahoe

2007-2013 GMC Sierra Models, Yukon Models

This PI was superseded to update recommended field. Please discard PIT4225E.

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

Condition/Concern

You may experience an ABS lamp followed by a Service Stability message in the Drivers Information Center. After initial diagnosis, you may have a diagnostic code C0710 set in the EBCM. Also, DTC C0455 may or may not be set.

Recommendation/Instructions

If the vehicle is not repaired after normal diagnosis, check to make sure the steering wheel is properly installed to the steering shaft. There is an alignment arrow on the steering wheel and a mark on the shaft, which should be aligned as shown in the picture below. IF BOTH MARKS ARE ALIGNED THEN DISREGARD THIS PLAS IT IS NOT THE CAUSE OF THE FAULT.



If the steering wheel and shaft marks are not properly aligned, remove the steering wheel and align the steering wheel to the shaft. Inspect to make sure the splines are properly engaged and install the steering wheel nut and torque to factory spec per SI. Perform a toe adjustment.

Note: The steering wheel and shaft have a master spline and when the alignment marks are in-line the master splines will be aligned.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation Description Labor Time
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E7020	Steering Wheel Replacement	Use Published Labor Operation Time

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 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.

