File in Section:

Bulletin No.: PIT5195

Date: January, 2013

PRELIMINARY INFORMATION

Subject: Speedometer Needle Accuracy Information

Models: 2003-2013 Cadillac Escalade Models

2003-2013 Chevrolet Avalanche, Silverado, Suburban, Tahoe

2003-2013 GMC Sierra, Yukon Models

Condition/Concern

A customer may comment that their vehicle's speedometer needle appears to be inaccurate. The speedometer needle is electrically operated by a stepper motor and there may be some variation in accuracy. Digital readout devices, such as "Digital Speedometer" on the DIC, are direct readouts of the Vehicle Speed Sensor (VSS) and their accuracy is much greater. Tire size, tread life and inflation may cause some variation in the readings.

Recommendation/Instructions

The specification for speedometer needle accuracy is +/- 2 MPH at any given speed when looking straight at the needle.