Warranty Information

October 2000 or later. As always, make sure your Tech 2® is updated with the latest software version.

According to the PCM calibrations are available to dealers as part of TIS2000 incident or service update version 10.0.4. Use the appropriate service information (SI) calibrations to diagnose or repair issue as described in this concern. Refer to Service Programming System (SPS) using the appropriate service information (SI) calibrations to diagnose or repair issue as described in this concern. An updated PCM calibration is now available to address this concern. This information applies to both gasoline and diesel engines.

Concern

Some vehicles built prior to October 2000 with 132 L (35 gal) fuel tanks may have incorrect fuel calibration software for gasoline engine only.

Cause

Some customers may comment that the fuel gauge reads empty (E) or 1/4 of a tank when the tank is actually full (F).

This bulletin applies to the fuel gauge instrument panel error message. To address this concern, refer to the following diagnostic information in the service information. A fuel sensor assembly is used on a diesel engine. Reprogramming the PCM will not correct this issue.

This bulletin does NOT apply for diesel engines. A fuel sensor assembly is used on a diesel engine. Reprogramming the PCM will not correct this issue.

Condition

- Engine/Programming System

The PCM is being revised to provide additional information to the field on engine usage. Please discarding the diagnostic information in the service information. Please discard the diagnostic information in the service information.

Supersedes:

Bulletin No. 01-96-04-030 (Section 06) with 4.3 L, 5.0 L or 8.1 L engine (2001 GM Sonoma, 2001 Chev. Express

Models:

- Inaccurate Fuel Gauge Reading (Reprogram PCM)

Subject:

TECHNICAL

Date: January 2006

Bulletin No.: 01-06-04-030A