File in Section:

Bulletin No.: PIP4690E

Date: February, 2013

## PRELIMINARY INFORMATION

Subject: Normal Characteristic - High Oil Pressure Gauge Readings

Models: 2008-2013 Cadillac CTS

2010 - 2013 Chevrolet Camaro

**Equipped with 3.6L LLT or LFX Engines** 

This PI was superseded to update models. Please discard PIP4690D.

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

## Condition/Concern

Some owners may comment that the oil pressure gauge is indicating that the engine appears to be operating with very high oil pressure.

## Recommendation/Instructions

Under various engine operating conditions up to 110 psi (758 kpa.) of oil pressure may be displayed on the oil pressure gauge.

This should be considered as normal operation during a cold engine start-up (especially during cold ambient temperatures).

The oil pressure gauge may display all the way to the right.

This can also happen under some acceleration parameters.

This condition should also be considered as normal operation.

As the engine and oil warm up, the gauge should begin to return to approximately 60 psi (413 kpa.).

**Note:** Normal oil pressure may get down to as low as 20-25 psi warm.

**Important:** Because these operating pressures are considered normal operation, no repair attempts or parts should be replaced.

## **Customer Information**

Please communicate to the customer this condition is a normal operating characteristic of their vehicle. This condition will not impact the designed performance or reliability of the vehicle.

Please share this information with the customer, including a copy of this message.