



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Normal Characteristic - High Oil Pressure Gauge Readings

**Models:** 2008-2014 Cadillac CTS  
2010-2014 Chevrolet Camaro  
Equipped with 3.6L LLT or LFX Engines

*This PI was superseded to update model years. Please discard PIP4690E.*

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.

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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.



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