



Service Bulletin

File in Section: -

Bulletin No.: PI1171A

Date: February, 2015

PRELIMINARY INFORMATION

Subject: Diagnosis and Repair – Bearing Damage or Engine Will Not Rotate

Models: 2013-2015 Buick Regal
 2013-2015 Cadillac ATS
 2014-2015 Cadillac CTS Sedan
 2015 Chevrolet Colorado
 2013-2015 Chevrolet Malibu
 2014-2015 Chevrolet Impala
 2015 GMC Canyon
 Equipped with 2.0L Engine (RPO LTG) or 2.5L Engine (RPO LKW, LCV)

Attention: This PI also applies to any of the above models that may be Export vehicles.

This PI has been revised to add the 2015 Model Year, the Colorado/Canyon Models and a Caution statement. Please discard PI1171.

Condition/Concern

Some customers may comment on a loud engine noise or that the engine is seized. In some cases, the engine will stop running and will not restart.

Recommendation/Instructions

This may be caused by one or more of the rod or main bearings being damaged or spun. The bearing material will enter the oil and be distributed throughout the engine.

The damaged bearing material cannot be completely removed from the engine and may cause future damage. The only way to assure a complete repair is to replace the engine assembly. Replacing the crankshaft and bearings should not be attempted.

Caution: If any malfunction is experienced which may cause debris to enter the oil supply, You must replace the engine oil cooler and hoses. Debris in the engine oil cooler and oil cooler hoses may be pulled back into the engine causing severe engine damage.

Replace the engine assembly. Refer to Engine Replacement in SI.

The dealer must attach a copy of this PI with the R.O.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4067490	Engine Replacement	Use Published Labor Operation Time