



# Service Bulletin

## PRELIMINARY INFORMATION

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

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

### 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.

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