



# Service Bulletin

File in Section: -

Bulletin No.: PI1122B

Date: February, 2014

## PRELIMINARY INFORMATION

**Subject:** Malfunction Indicator Lamp Flashes Due to Engine Misfire On Acceleration, DTC P0300 and/or P0303 Set

**Models:** 2013 Chevrolet Camaro  
2014 Chevrolet Camaro Built Prior to VIN Breakpoint E9244860 with Manual Transmission (MV5) and Axle Ratio 3.27 (GW6)  
2014 Chevrolet Camaro Built Prior to VIN Breakpoint E9244860 with Automatic Transmission (MYB) and 3.27 Axle Ratio (GW6)  
2014 Cadillac ATS Built Prior to VIN Breakpoint E0158537  
2014 Cadillac CTS Sedan Built Prior to VIN Breakpoint E0145205  
All Equipped with 3.6L Engine (RPO LFX)

This PI has been revised to add the 2014 Camaro. Please discard PI1122A.

### Condition/Concern

Some customers may comment that the Malfunction Indicator Lamp flashes when accelerating from a stop or after a steady cruise. The customer may also note that the engine speed was between 2000-4400 RPM when the light illuminated. Depending on the circumstances, some customers may state that no driveability concerns were present while others may state they had considerable driveability impacts.

When checking the vehicle for DTCs, the Engine Control Module (ECM) may report DTC P0300 Engine Misfire Detected and/or P0303 Cylinder 3 Misfire Detected set in history.

### Recommendation/Instructions

Perform all published diagnostic procedures to determine and correct the root cause of the misfire condition. If no root cause was found, the ECM should be reprogrammed. An updated software calibration has been released to address this concern. Reprogram the Engine Control Module using the Service Programming System (SPS) with the latest calibrations available on TIS2WEB. Refer to Engine Control Module Programming and Setup in SI.

### Warranty Information

For vehicles repaired under the U.S. (8 years / 80,000 mile) or Canadian (8 years / 130,000 km) Emission Warranty, use:

Labor Operation	Description	Labor Time
2880208*	Engine Control Module Reprogramming with SPS	0.4 hr
*This is a unique Labor Operation for Bulletin use only. It will not be published in the Labor Time Guide.		