

GLOBAL SAFETY FIELD INVESTIGATIONS  
DCS4341  
URGENT - DISTRIBUTE IMMEDIATELY

Date: February 7, 2017

Subject: 15594 - Emission Recall  
NOx Position 1 Sensor Replacement  
Recall Suspended Until Further Notice

Models: 2014-2015 Chevrolet Cruze Equipped with 2.0L Diesel Engine (LUZ)

To: All General Motors Dealers

**Emission Recall 15594 Suspended Until Further Notice**

Effective immediately, stop the reprogramming of all vehicles involved in Emission Recall 15594. This field action has been suspended until further notice. GM is suspending this field action to make additional improvements to the remedy Engine Control Module (ECM) calibration. These improvements are required to fully correct the condition described in the recall bulletin.

The updated ECM calibration has been removed from SPS and the previous calibration for the 2014 and 2015 model year Chevrolet Cruze vehicles equipped with the 2.0L diesel engine (RPO LUZ) has been substituted. The previous calibration that will now be available in SPS is Part Number 12662377 in position ID#2.

The status of all vehicles associated with this field action will appear as "closed" on the Investigate Vehicle History screen in the Global Warranty Management (GWM) system as of February 8, 2017.

Owners will be re-contacted and advised to disregard the previous customer communication and not to return their vehicle for repair until a suitable solution is identified.

In addition, customers who have already had Emission Recall 15594 performed will be advised that if they experience a Service Engine Soon light, they may return their vehicle to the dealer to have the previous ECM calibration re-installed as a temporary repair. Dealers should confirm both a P11DC has set with ID#2 currently 12681104. Please submit for the following labor operation when returning vehicles to the original ECM calibration.

Submit a warranty transaction using the table below for this temporary repair. All transactions should be submitted as a ZREG transaction type.

Labor Code	Description	Labor Time
9102983	Temporary Repair - Engine Control Module Reprogramming with SPS to Original Calibration	0.4

While the upcoming customer communication will state not to return vehicles for repair until a suitable solution is identified, if a vehicle is presented that has not been previously repaired but the SES light is on indicating DTC P0133 or O2 sensor fault, follow normal diagnostics and repair in SI, submitting for regular warranty until such time as a revised repair procedure is announced.

END OF MESSAGE  
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