Recall Bulletin

Bulletin No.: 14523A

Date: September 2015

# PRODUCT EMISSION RECALL

**SUBJECT:** Emission Compliance

MODELS: 2008-2009 Chevrolet Corvette

Equipped with 6.2L Engine (LS3) and California Emission System (NU5)

Due to part availability, this recall is being released in phases. The first phase covered the 2009 model year vehicles; this final phase adds the 2008 model year vehicles. Please discard all copies of bulletin 14523.

# CONDITION

General Motors has decided to conduct a Voluntary Emissions Recall involving **certain** 2008-2009 model year Chevrolet Corvette vehicles, equipped with a 6.2L engine (LS3) and California Emission System (NU5). The vehicles may be emitting air pollutants in excess of the California vehicle emission standards.

# **CORRECTION**

Dealers are to reprogram the engine control module and replace the catalytic converters.

# VEHICLES INVOLVED

All involved vehicles are identified by Vehicle Identification Number on the Investigate Vehicle History screen in GM Global Warranty Management system. Dealership service personnel should always check this site to confirm vehicle involvement prior to beginning any required inspections and/or repairs. It is important to routinely use this tool to verify eligibility because not all similar vehicles may be involved regardless of description or option content.

For dealers with involved vehicles, a listing with involved vehicles containing the complete vehicle identification number, customer name, and address information has been prepared and will be provided to US dealers through the GM GlobalConnect Recall Reports. Dealers will not have a report available if they have no involved vehicles currently assigned.

The listing may contain customer names and addresses obtained from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this recall is a violation of law in several states/provinces/countries. Accordingly, you are urged to limit the use of this report to the follow-up necessary to complete this recall.

# PART INFORMATION

Parts required to complete this recall are to be obtained from General Motors Customer Care and Aftersales (GMCC&A). Please refer to your "involved vehicles listing" before ordering parts. Normal orders should be placed on a DRO = Daily Replenishment Order. In an emergency situation, parts should be ordered on a CSO = Customer Special Order.

Part Number	Description	Quantity/ Vehicle
25958404	Pipe, Catalytic Converter (Left)	1
25958405	Pipe, Catalytic Converter (Right)	1
23331680	Pipe (Underbody Converters, 2008 Only)	1
25958410	Pipe (Underbody Converters, 2009 Only)	1
21992620	Gasket, Exhaust Manifold Pipe	2
1255555	Seal, Exhaust Manifold Pipe	2

# SERVICE PROCEDURE

1. Reprogram the engine control module. Refer to *K20 Engine Control Module: Programming and Setup in SI*.

Note: Install the new intermediate pipe with the new underfloor converters.

- 2. Remove the left and right catalytic converter. Refer to Catalytic Converter Replacement Left Side and Catalytic Converter Replacement Right Side in SI.
- 3. Install a new left and right catalytic converter. Refer to Catalytic Converter Replacement Left Side and Catalytic Converter Replacement Right Side in SI.
- CALIFORNIA, CONNECTICUT, DELAWARE, MARYLAND, MASSACHUSETTS, MAINE, OREGON, VERMONT, & WASHINGTON VEHICLES ONLY: Install a Recall Identification Label. Also, for California vehicles complete a "Proof of Correction" certificate upon recall completion.

<u>RECALL IDENTIFICATION LABEL</u> - California/Connecticut/Delaware/Maryland/Massachusetts/ Maine/Oregon/Vermont/Washington Vehicles Only

Place a Recall Identification Label on each vehicle corrected in accordance with the instructions outlined in this Product Recall Bulletin. Each label provides a space to include the recall number and the five-digit dealer code of the dealer performing the recall service. This information may be inserted with a ballpoint pen.

Put the Recall Identification Label on a clean and dry surface of the radiator core support in an area that will be visible to people servicing the vehicle.

When installing the Recall Identification Label, be sure to pull the tab to allow adhesion of the clear protective covering. Additional Recall Identification Labels for US dealers can be obtained from Dealer Support Materials by ordering on the web from DWD Store, www.gmglobalconnect.com, and then click on the DWD Store link. Request Item Number S-1015 when ordering.



# WARRANTY TRANSACTION INFORMATION

Submit a transaction using the table below. All transactions should be submitted as a ZFAT transaction type, unless noted otherwise.

Labor Code	Description	Labor Time
Code	Description	111116
9101261	Replace Catalytic Converters and Reprogram ECM	2.1

# **CUSTOMER NOTIFICATION**

General Motors will notify customers of this recall on their vehicle (see copy of customer letter included with this bulletin).

In order to ensure full protection under the emission warranty, and the right to participate in future recalls, the customer notification letter recommends that customers have their vehicles serviced as soon as possible. It also advises that failure to do so could legally be determined to be lack of proper maintenance. The vehicle may fail a state or local emission inspection test if the recall work is not completed.

# DEALER RECALL RESPONSIBILITY

All unsold new vehicles in dealers' possession and subject to this recall <u>must</u> be held and inspected/repaired per the service procedure of this recall bulletin <u>before</u> customers take possession of these vehicles.

Dealers are to service all vehicles subject to this recall at no charge to customers, regardless of mileage, age of vehicle, or ownership, from this time forward.

Customers who have recently purchased vehicles sold from your vehicle inventory, and for which there is no customer information indicated on the dealer listing, are to be contacted by the dealer. Arrangements are to be made to make the required correction according to the instructions contained in this bulletin. A copy of the customer letter is provided in this bulletin for your use in contacting customers. Recall follow-up cards should not be used for this purpose, since the customer may not as yet have received the notification letter.

In summary, whenever a vehicle subject to this recall enters your vehicle inventory, or is in your dealership for service in the future, you must take the steps necessary to be sure the recall correction has been made before selling or releasing the vehicle.

When a California emissions recall is completed by a GM dealer, the dealer must provide the vehicle owner a "Proof of Correction Certificate" which the owner may need to present to the California Department Of Motor Vehicles (DMV) when renewing their vehicle registration. Without this correction certificate, the owner may be unable to renew their vehicle registration.

Additional Certificates can be obtained, at no charge, from Dealer Support Materials by ordering on the web from the DWD Store, www.gmdealerworld.com, and then click on the DWD Store link; request GM Item Number 1825 when ordering.



September 2015

Dear General Motors Customer:

This notice is sent to inform you that General Motors is conducting a voluntary emission recall that includes your vehicle.

**Reason For This Recall:** General Motors has decided to conduct a Voluntary Emissions Recall involving certain 2008-2009 model year Chevrolet Corvette vehicles, equipped with a 6.2L engine (LS3) and California Emission System (NU5). The vehicles may be emitting air pollutants in excess of the California vehicle emission standards.

**What Will Be Done:** Your GM dealer will reprogram the engine control module and replace the catalytic converters. This service will be performed for you at **no charge**.

**What You Should Do:** Please contact your GM dealer as soon as possible to arrange a service date and to assure parts availability. Instructions for making this correction have been sent to your dealer. Please ask your dealer if you wish to know how much time will be needed to schedule, process, and repair your vehicle.

If you have any questions or need any assistance, just contact your dealer or the Chevrolet Customer Assistance Center at 1-800-222-1020 or 1-800-833-2438 (TTY).

**Emission Law Information:** In order to ensure your full protection under the emission warranty made applicable to your vehicle by state and federal law, and your right to participate in future recalls, it is recommended that you have your vehicle serviced as soon as possible. Failure to do so could legally be determined to be lack of proper maintenance of your vehicle. Also, your vehicle may fail a state or local emission inspection if this recall is not accomplished.

#### IMPORTANT MESSAGE FOR CALIFORNIA RESIDENTS

The California Air Resources Board (CARB) requires vehicle emission recalls be completed prior to California registration renewal. Uncorrected emission recalls will result in the inability to renew your California vehicle registration.

At the time of emission recall completion, your California dealer will issue a "Proof of Correction Certificate". Keep this certificate and, if required, present it to the Department of Motor Vehicles when renewing your California registration as proof of recall completion.

We are sorry to cause you this inconvenience; however, we have taken this action in the interest of your continued satisfaction with our products.

Jeffrey M. Boyer Vice President Global Vehicle Safety

# GM CUSTOMER CARE AND AFTERSALES DCS3760 URGENT - DISTRIBUTE IMMEDIATELY

Date: September 2, 2015

Subject: 14523A - Emission Recall

**Emission Compliance** 

Models: 2008-09 Chevrolet Corvette Equipped with 6.2L Engine (LS3)

and California Emission System (NU5)

To: All Chevrolet Dealers

Attention: General Manager, Service Advisor, Service Manager, Parts and

Service Director, Parts Manager, Used Vehicle Sales Manager,

and Warranty Administrator

General Motors is releasing Emission Recall 14523A today. Due to part availability, this recall is being released in two phases. The first phase was released April 28, 2015 and covered the 2009 model year vehicles; this final phase adds the 2008 model year vehicles. Please discard all copies of bulletin 14523.

# **Customer Letter Mailing**

The customer letter mailing for 2009 model year vehicles will begin on September 14, 2015

# Global Connect (GWM)

The "Investigate Vehicle History" (IVH) screen was updated September 2, 2015.

# Campaign Initiation Detail Report (CIDR)

The CIDR for 2009 model year vehicles will be available September 4, 2015.

END OF MESSAGE GM CUSTOMER CARE AND AFTERSALES