16009 Primary Tank Inlet Check Valve Fuel and Vapor Leaks



Reference Number: N15202485 Release Date: October 2016

Revision: 00

		Model Year			
Make	Model	From	То	RPO	Description
Chevrolet	Corvette	2014	2015		

Involved vehicles are identified on the Applicable Warranties section in GM Global Warranty Management system. This site should always be checked to confirm vehicle involvement prior to beginning any required inspections and/or repairs.

Condition	Some 2014 and 2015 model year Chevrolet Corvette vehicles may have a condition where a fuel odor is detected, fuel droplets appear below the left-hand fuel tank (driver side) with fuel gauge level above 1/2, or a malfunction indicator lamp illuminates due to a leak path in the left-hand (driver side) fuel tank at the Inlet Check Valve (ICV) to fuel tank shell interface.
Special Coverage Adjustment	This special coverage covers the condition described above for a period of 5 years or 60,000 miles (100,000 km), whichever occurs first, from the date the vehicle was originally placed in service, regardless of ownership.
	For vehicles covered by Vehicle Service Contracts, all eligible claims with repair orders on or after October 7, 2016, are covered by this special coverage and must be submitted using the labor operation codes provided with this bulletin. Claims with repair orders prior to October 7, 2016, must be submitted to the Service Contract provider.
Correction	Dealers are to replace the left hand (driver side) fuel tank. The repairs will be made at no charge to the customer.

Parts

Quantity	Part Name	Part No.
1	Fuel Tank – LH	22815187
1	Fuel Pump Gasket	15776433
2	Exhaust Manifold Pipe Seal	10354707
2	Exhaust Pipe Clamp	15103184
8	Catalytic Converter Pipe Nut	15032594
1	Transmission Fluid Cooler Pipe Seal	15251488
1 (As	Mobil 1 Synthetic Low Viscosity ATF HP	19353429 (US)
Required)	(Obtain through local General Motors Oil Distributor)	19353430 (Canada)

Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9900385	Diagnostic Time Only – No Repair Required	0.7*	ZREG	N/A
	Add: To Drain and Fill Fuel	0.4		
9900386	Fuel Tank Replacement - Left Side	12.2*		
	Add: To Drain and Fill Fuel	0.4		
	Add: Vehicles equipped with LT4	1.5		
9900387	Customer Reimbursement Approved			**
	- For USA and Canada dealers only	N/A		
	- For Export dealers only	0.2		
9900388	Customer Reimbursement Denied – For USA dealers only	N/A		***

Note: To avoid having to "H" route the customer reimbursement transaction for approval, it must be submitted prior to the repair transaction.

- * Labor time includes removing the left wheelhouse liner and performing an evaporative emissions smoke and flow test.
- ** For USA and Canada: Submit the dollar amount reimbursed to the customer in Net/Reimbursement. Submit \$20.00 administrative allowance in Net/Admin Allowance.

For Export: Submit the dollar amount reimbursed to the customer in Net/Reimbursement.

*** Submit \$10.00 administrative allowance in Net/Admin Allowance.

Service Procedure

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- 1. Verify the fuel level displayed on the fuel gauge is 3/8 or less before performing an evaporative emission system test. If the fuel level is above 3/8, drain fuel out of the fuel tank until it is 3/8 or below. Refer to *Fuel Tank Draining* in SI.
- 2. Remove the left rear wheelhouse liner. Refer to Rear Wheelhouse Liner Replacement in SI.



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- Inspect for an evaporative emission leak at the inlet check valve (1) on the left side fuel tank by performing an
 evaporative emission system test using the J 41413-200 Evaporative Emissions System Tester. Refer to Evaporative
 Emission System Diagnosis in SI.
 - If an evaporative emission leak is NOT detected at the inlet check valve on the left side fuel tank, no further action
 is required. Inform the customer that any additional diagnosis and repairs are not covered under this special
 coverage.
 - If an evaporative emission leak is detected at the inlet check valve on the left side fuel tank, replace the fuel tank
 left side. Refer to Fuel Tank Replacement Left Side in SI.

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4. Install the left rear wheelhouse liner. Refer to Rear Wheelhouse Liner Replacement in SI.

Courtesy Transportation - For USA & Canada

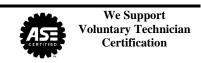
Courtesy transportation is available for customers whose vehicles are involved in a product program and still within the warranty coverage period. See General Motors Service Policies and Procedures Manual, Sections 1.4 and 6.1.10, for courtesy transportation program details.

Customer Notification

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

Customer Reimbursement

Customer requests for reimbursement of previously paid repairs to correct the condition described in this bulletin are to be submitted to the dealer prior to or by October 31, 2017. See General Motors Service Policies and Procedures Manual, Section 6.1.11 – Product Field Action Customer Reimbursement Procedure (USA & Canada) or local Policies and Procedures, for details.



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October 2016

This notice applies to your vehicle, VIN: _	
Dear General Motors Customer:	

As the owner of a 2014-2015 model year Corvette, your satisfaction with our product is very important to us.

This letter is intended to make you aware that some 2014 and 2015 model year Chevrolet Corvette vehicles may have a condition where a fuel odor is detected, fuel droplets appear below the left-hand fuel tank (driver side) with fuel gauge level above 1/2, or a malfunction indicator lamp illuminates due to a leak path in the left-hand (driver side) fuel tank at the Inlet Check Valve (ICV) to fuel tank shell interface.

<u>Do not take your vehicle to your GM dealer as a result of this letter unless you believe that your vehicle has the condition as described above.</u>

What We Have Done: General Motors is providing owners with additional protection for the condition described above. If this condition occurs on your 2014-2015 model year Corvette within 5 years of the date your vehicle was originally placed in service or 60,000 miles (100,000 km), whichever occurs first, the condition will be repaired for you at **no charge**. Diagnosis or repair for conditions other than the condition described above is not covered under this special coverage program.

What You Should Do: If you believe that your vehicle has the condition described above, repairs and adjustments qualifying under this special coverage must be performed by a General Motors dealer. You may want to contact your GM dealer to find out how long they will need to have your vehicle so that you may schedule the appointment at a time that is convenient for you. This will also allow your dealer to order parts if they are not already in stock. Keep this letter with your other important glove box literature for future reference.

Reimbursement: If you have paid for repairs for the condition described in this letter, please complete the enclosed reimbursement form and present it to your dealer with all required documents. Working with your dealer will expedite your request, however, if this is not convenient, you may mail the completed reimbursement form and all required documents to Reimbursement Department, PO Box 33170, Detroit, MI 48232-5170. The completed form and required documents must be presented to your dealer or received by the Reimbursement Department by October 31, 2017, unless state law specifies a longer reimbursement period.

If you have any questions or need any assistance, just contact your dealer or the appropriate Customer Assistance Center at the number listed below.

Division	Number	Text Telephones (TTY)
Chevrolet	1-800-222-1020	1-800-833-2438
Puerto Rico – English	1-800-496-9992	
Puerto Rico – Español	1-800-496-9993	
Virgin Islands	1-800-496-9994	

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

Terry M. Inch
Executive Director
Global Connected Customer Experience

Enclosure 16009