

# 1986 Corvette: Recall Notice: Fuel Tank Pressure Control Valve

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**Subject:** Fuel Tank Pressure Control Valve

**Model and Year:** 1986 Chevrolet Corvette w/ 5.7L Engine (RPO L98)  
(California Emission Control Vehicles Only)

**Source:** Product Campaign / Dealer Emission Campaign Bulletin

**Bulletin No:** 86C26

**Section:** 6E

**Date:** April, 1990

5,697 1986 Corvettes were ordered with RPO NN5 - California Emission Requirements. This bulletin could apply to all of those 1986 Corvettes built with California emission requirements installed.



**CHEVROLET**

CHEVROLET MOTOR DIVISION  
General Motors Corporation  
Service Department

**Geo**

**Dealer  
Emission  
Campaign  
Bulletin**

86C26

Number:

6E

Section:

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Subject: PRODUCT CAMPAIGN 86C26  
FUEL TANK PRESSURE CONTROL VALVE

Model and Year: 1986 CHEVROLET CORVETTE W/ 5.7L ENGINE (RPO L98)  
(CALIFORNIA EMISSION CONTROL VEHICLES ONLY)

**TO: ALL CHEVROLET DEALERS**

General Motors has determined that certain 1986 Chevrolet Corvettes with 5.7L engines (California only) may experience an inoperative fuel tank pressure control valve. This defect will result in higher evaporative emissions.

To correct this condition, fuel tank pressure control valves on all involved vehicles will be replaced.

#### VEHICLES INVOLVED

Involved are certain 1986 Chevrolet Corvettes with 5.7L engines (California only) built within the following VIN breakpoints:

<u>YEAR</u>	<u>MODEL</u>	<u>PLANT</u>	<u>FROM</u>	<u>THROUGH</u>
1986	Y	Bowling Green	G5101039	G5907270

Involved vehicles have been identified by Vehicle Identification Number Computer Listings. Computer listings contain the complete Vehicle Identification Number, owner name and address data, and are furnished to involved dealers with the campaign bulletin. Owner name and address data furnished will enable dealers to follow-up with owners involved in this campaign.

These listings may contain owner names and addresses obtained from State Motor Vehicle Registration Records. The use of such motor vehicle registration data for any other purpose is a violation of law in several states. Accordingly, you are urged to limit the use of this listing to the follow-up necessary to complete this campaign. Any dealer not receiving a computer listing with the campaign bulletin has no involved vehicles currently assigned.

#### OWNER NOTIFICATION

Owners will be notified of this campaign on their vehicles by Chevrolet Motor Division (see copy of owner letter included with this bulletin).

#### DEALER CAMPAIGN RESPONSIBILITY

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

Whenever a vehicle subject to this campaign is taken into your new or used vehicle inventory, or it is in your dealership for service in the future, you should take the steps necessary to be sure the campaign correction has been made before reselling or releasing the vehicle.

Owners of vehicles recently sold from your new vehicle inventory are to be contacted by the dealer, and arrangements made to make the required correction according to instructions contained in this bulletin.

#### PARTS INFORMATION

Parts required to complete this campaign are to be obtained from General Motors Service Parts Operations (GMSPO). To ensure these parts will be obtained as soon as possible, they should be ordered from GMSPO on a "C.I.O." order with no special instruction code, but on an advise code (2).

<u>Part Number</u>	<u>Description</u>	<u>Quantity/ Vehicle</u>
17087240	Fuel Tank Pressure Control Valve	1

#### SERVICE PROCEDURE

1. Locate fuel tank pressure control valve in the front corner forward of the left front wheel well. The control valve is attached to the charcoal canister by a hose approximately 12 inches long.
2. Remove clamps from hoses.
3. Replace fuel tank pressure control valve taking care to assure that the side of the valve marked "Tank" is connected to the fuel tank hose and the side marked "Can" is connected to the evaporative canister hose.
4. Reattach hoses with clamps.
5. Install Campaign Identification Label.

CAMPAIGN IDENTIFICATION LABEL

Each vehicle corrected in accordance with the instructions outlined in this bulletin will require a "Campaign Identification Label". Each label provides a space to include the five (5) digit dealer code of the dealer performing the campaign service. This information may be inserted with a typewriter or a ball point pen.



Each "Campaign Identification Label" is to be located on the radiator core support in an area which will be visible when the vehicle is brought in for periodic servicing by the owner.

Apply "Campaign Identification Label" only on a clean, dry surface.

CLAIM INFORMATION

Submit a Product Campaign Claim with the information indicated below:

REPAIR PERFORMED	PC	FAILED PART NO.	PARTS ALLOW	CC-FC	LABOR OP	LAB HRS	* OTH HRS
Replace Fuel Tank Pressure Ctrl. Valve	1	17087240	**	SK-00	V6030	0.2	0.1

\* Campaign Administrative Allowance.

\*\* The "Parts Allowance" should be the sum total of the current GMSP0 Dealer Net price plus 30% of all parts required for the repair.

Dealers will automatically receive the correct labor and material allowance based on the labor operation performed.

Refer to the Chevrolet Claims Processing Manual for details on Product Campaign Claim Submission.

Chevrolet bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer." They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle has that condition. See your Chevrolet dealer for information on whether your vehicle may benefit from that information.

CHEVROLET



Central Office

(Notification Used By Chevrolet Motor Division)

April 27, 1990

Dear Chevrolet Corvette Owner:

This notice is sent to inform you that Chevrolet Motor Division is conducting an emission recall campaign that includes your vehicle.

REASON FOR THIS RECALL

General Motors has determined that certain 1986 Chevrolet Corvettes with 5.7L engines (California only) may experience an inoperative fuel tank pressure control valve. With this condition, your vehicle may be releasing air pollutants which exceed California standards.

WHAT WE WILL DO

To correct this condition, Chevrolet Dealers will replace fuel tank pressure control valves on all involved vehicles.

This service will be performed for you at no charge.

WHAT YOU SHOULD DO

Please contact your Chevrolet dealer as soon as possible to arrange a service date. Instructions for making this correction have been sent to your dealer. Also, ask your dealer if you wish to know how much time will be needed to schedule, process and repair your vehicle.

The enclosed owner reply card identifies your vehicle. Presentation of this card to your dealer will assist in making the necessary correction in the shortest possible time. If you have sold or traded your vehicle, please let us know by completing the postage paid reply card and returning it to us.

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

Chevrolet Motor Division  
GENERAL MOTORS CORPORATION

86C26

Enclosure

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/1986-corvette-recall-notice-fuel-tank-pressure-control-valve-1166.html>