Product Safety Recall N222372310 Inadequate Fuel Pump Flow



Release Date: May 2023

Revision: 00

Attention: It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied.

Vehicles involved in this recall were placed on stop delivery February 10, 2023. Once the service procedure contained in this bulletin has been performed on the vehicle, the vehicle is released from stop delivery and the vehicle can be delivered to the customer.

All involved vehicles that are in dealer inventory must be held and not delivered to customers, dealer traded, or used for demonstration purposes until the repair contained in this bulletin has been performed on the vehicle.

		Model Year			
Make	Model	From	То	RPO	Description
Chevrolet	Equinox	2021	2022		
GMC	Terrain	2022	2022		

Involved vehicles are marked "Open" on the Investigate Vehicle History screen 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	General Motors has decided that a defect which relates to motor vehicle safety exists in certain 2021- 2022 model year Chevrolet Equinox and 2022 model year GMC Terrain vehicles. These vehicles have a condition in which the fuel pump module may not consistently provide sufficient fuel to the engine. If the engine does not receive adequate fuel, the vehicle may stall. A vehicle stall could increase the risk of a crash.
Correction	

Parts

Quantity	Part Name	Part No.
1	Torque Tube Seal/Gasket (AWD only)	23206449
2	Retainer (AWD only)	23206808
2	Seal (AWD only)	23206807
1	Exhaust System Gasket	22816982
1	Fuel Pump Module	84997204
1	Fuel Pump Module	84997203
1	Fuel Pump Module	84782021
		(Export)
1	Threadlocker* (AWD only)	19333511(US)
		10953489(CA)
		GM Spec
		14657 Grade
		В

* One tube services 10 vehicles.

Note: Use the VIN and the GM Electronic Parts Catalog (EPC) to determine which parts to order.

Reminder: Parts may be removed from Retail Inventory Management (RIM). Dealers should review the affected parts to confirm RIM managed status. Parts may have quantity limiters in effect.



Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9106604	Replace the Fuel Tank Fuel Pump Module (includes time to drain and fill the fuel tank) FWD AWD	1.3 2.4	ZFAT	N/A
9106798	Working Capital Assistance Program Reimbursement – USED INVENTORY ONLY	N/A	ZFAT	*

Working Capital Assistance Program (WCAP) Reimbursement – USED INVENTORY ONLY

Note: **USA & Canada Only** - To avoid having to "H" route the WCAP transaction for approval, it must be submitted prior to the repair transaction.

Important: The WCAP ZSET transaction labor code, 9800103, provided in the dealer message sent on February 24, 2023 (USA) or February 24, 2023 (Canada), must have been submitted prior to the submittal of the ZFAT transaction labor code or the claim will reject.

* USA & Canada Dealers Only - For vehicles eligible under the Working Capital Assistance Program, the amount should be submitted in Net Item/Miscellaneous. This amount has been calculated to a daily value for the days that the vehicle was in used dealer inventory and not available for sale. This reimbursement is limited to the number of days from the date of the stop sale/stop delivery order (February 10, 2023) to the date the inspection or repair closed the recall bulletin (not to exceed 100 days).

	Working Capital Assistance Program Reimbursement Amount		
Vehicle	USA	Canada	
2021 Chevrolet Equinox	\$10.95	N/A	
2022 Chevrolet Equinox	\$12.21	\$15.25	
2022 GMC Terrain	\$13.90	\$18.46	

Service Procedure

Replace the Fuel Tank Fuel Pump Module. Refer to Fuel Tank Fuel Pump Module Replacement in SI.

Dealer Responsibility – For USA & Export (USA States, Territories, and Possessions)

It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied.

The US National Traffic and Motor Vehicle Safety Act provides that each vehicle that is subject to a recall of this type must be adequately repaired within a reasonable time after the customer has tendered it for repair. A failure to repair within sixty days after tender of a vehicle is prima facie evidence of failure to repair within a reasonable time. If the condition is not adequately repaired within a reasonable time, the customer may be entitled to an identical or reasonably equivalent vehicle at no charge or to a refund of the purchase price less a reasonable allowance for depreciation. To avoid having to provide these burdensome remedies, every effort must be made to promptly schedule an appointment with each customer and to repair their vehicle as soon as possible. In the recall notification letters, customers are told how to contact the US National Highway Traffic Safety Administration if the recall is not completed within a reasonable time.

Dealer Responsibility – All

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this recall <u>must</u> be held and inspected/repaired per the service procedure of this bulletin <u>before</u> customers take possession of these vehicles. Involved vehicles must be held and not delivered to customers, dealer-traded, released to auction, used for demonstration, or any other purpose.

All GM Certified Used vehicles currently in the dealers' inventory within the Certified Pre-Owned Inventory System (CPOIS) will be de-certified and must be held and remedied per the service procedure in this bulletin. Upon submitting an accepted/paid warranty transaction in the Global Warranty Management (GWM) system, the vehicle can be re-certified for sale within the CPOIS system, or once again be used in the CTP program.

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 field action enters your vehicle inventory you must take the steps necessary to ensure the program correction has been made before selling the vehicle. In addition, for vehicles entering your facility for service, you are required to ensure the customer is aware of the open field action and make every reasonable effort to implement the program correction as set forth in this bulletin prior to releasing the vehicle.

Dealer Reports - For USA & Export

For dealers with involved vehicles, a listing has been prepared and will be available through GM GlobalConnect Maxis Field Action Reports or sent directly to export dealers. The Inventory tab of the dealer reports will contain VINs that apply to this recall. This information is intended to assist dealers with the **PROMPT COMPLETION** of these vehicles. The Customer In-Service tab will contain customer names and addresses 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 may be a violation of law in several states.

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 for courtesy transportation program details.

Customer Notification

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

Export - Letters will be sent to known owners of record located within areas covered by the US National Traffic and Motor Vehicle Safety Act. For owners outside these areas, dealers should notify customers using the attached sample letter.

GM bulletins are intended for use by professional technicians, NOT a "<u>do-it-yourselfer</u>". 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 tools, equipment, safety instructions, and know-how to do a job properly and safely. If a condition is described, <u>DO NOT</u> assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your dealer for information on whether your vehicle may benefit from the information.



We Support Voluntary Technician Certification

Product Safety Recall

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IMPORTANT SAFETY RECALL

May 2023

This notice applies to your vehicle, VIN: ____

Dear General Motors Customer:

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

General Motors has decided that a defect, which relates to motor vehicle safety, exists in certain 2021-2022 model year Chevrolet Equinox and 2022 model year GMC Terrain vehicles. As a result, GM is conducting a safety recall. We apologize for this inconvenience. However, we are concerned about your safety and continued satisfaction with our products.

	 IMPOR Your vehicle is involved in GM Schedule an appointment with y This service will be performed for 	recall N222372310. your GM dealer.		
Why is your vehicle being recalled?	General Motors has decided that a defect which relates to motor vehicle safety exists in certain 2021-2022 model year Chevrolet Equinox and 2022 model year GMC Terrain vehicles. These vehicles have a condition in which the fuel pump module may not consistently provide sufficient fuel to the engine. If the engine does not receive adequate fuel, the vehicle may stall. A vehicle stall could increase the risk of a crash.			
What will we do?	Your GM dealer will replace the vehicle's fuel pump module. This service will be performed for you at no charge . Because of service scheduling requirements, it is likely that your dealer will need your vehicle longer than the actual service correction time of approximately 2 hours and 30 minutes.			
What should you do?	You should contact your GM dealer to arrange a service appointment as soon as possible.			
Do you have questions?				
	Division	Number	Text Telephones (TTY)	
	Chevrolet	1-800-222-1020	711 / 1-800-833-2438	
	GMC	1-800-462-8782	711 / 1-800-833-2438	
	Puerto Rico – English	1-866-467-9700	ļ	
	Puerto Rico – Español	1-866-467-9700		
	Virgin Islands	1-866-467-9700		

If after contacting your dealer and the Customer Assistance Center, you are still not satisfied we have done our best to remedy this condition without charge and within a reasonable time, you may wish to write the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue, SE, Washington, DC 20590, or call the toll-free Vehicle Safety Hotline at 1.888.327.4236 (TTY 1.800.424.9153), or go to http://www.nhtsa.gov. The National Highway Traffic Safety Administration Campaign ID Number for this recall is 23V013.

Federal regulation requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten days.



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