



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V619

Manufacturer Name: General Motors, LLC

Submission Date: Sep 18, 2025

NHTSA Recall No.: 25V619

Manufacturer Recall No.: N252512770

Manufacturer Information

Population

Manufacturer Name: General Motors, LLC

Address: 29427 Louis Chevrolet
Road
MAIL CODE 480-210-2V
WARREN MI, 48093

Total number of potentially involved: 12

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2021-2021 CADILLAC ESCALADE

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jul 13, 2021 - Jul 13, 2021

Number of potentially involved: 1

Descriptive Information:

Dealer service part order records were used to determine vehicles that may have received an incorrect fuel tank through service.

This recall only affects certain vehicles with a 6-cylinder diesel engine (RPO LM2). Vehicles with other engines and vehicles that were not serviced for a fuel tank replacement are not affected by this recall.

Vehicle 2: 2024-2024 CHEVROLET TAHOE

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Mar 15, 2024 - Sep 16, 2024

Number of potentially involved: 3

Descriptive Information:

Dealer service part order records were used to determine vehicles that may have received an incorrect fuel tank through service.

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This recall only affects certain vehicles with a 6-cylinder diesel engine (RPO LM2). Vehicles with other engines and vehicles that were not serviced for a fuel tank replacement are not affected by this recall.

Vehicle 3: 2021-2021 CHEVROLET TAHOE

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Mar 11, 2021 - Mar 24, 2021

Number of potentially involved: 2

Descriptive Information:

Dealer service part order records were used to determine vehicles that may have received an incorrect fuel tank through service.

This recall only affects certain vehicles with a 6-cylinder diesel engine (RPO LM2). Vehicles with other engines and vehicles that were not serviced for a fuel tank replacement are not affected by this recall.

Vehicle 4: 2023-2023 CHEVROLET TAHOE

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Oct 18, 2022 - Dec 20, 2022

Number of potentially involved: 2

Descriptive Information:

Dealer service part order records were used to determine vehicles that may have received an incorrect fuel tank through service.

This recall only affects certain vehicles with a 6-cylinder diesel engine (RPO LM2). Vehicles with other engines and vehicles that were not serviced for a fuel tank replacement are not affected by this recall.

Vehicle 5: 2024-2024 GMC YUKON

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Dec 19, 2023 - Jan 24, 2024

Number of potentially involved: 2

Descriptive Information:

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Dealer service part order records were used to determine vehicles that may have received an incorrect fuel tank through service.

This recall only affects certain vehicles with a 6-cylinder diesel engine (RPO LM2). Vehicles with other engines and vehicles that were not serviced for a fuel tank replacement are not affected by this recall.

Vehicle 6: 2022-2022 GMC YUKON

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Mar 02, 2022 - May 10, 2022

Number of potentially involved: 2

Descriptive Information:

Dealer service part order records were used to determine vehicles that may have received an incorrect fuel tank through service.

This recall only affects certain vehicles with a 6-cylinder diesel engine (RPO LM2). Vehicles with other engines and vehicles that were not serviced for a fuel tank replacement are not affected by this recall.

Defect / Noncompliance Description

Description of the defect or noncompliance:

General Motors has decided that a defect which relates to motor vehicle safety may exist in certain 2021 model year Cadillac Escalade, 2021, 2023, and 2024 model year Chevrolet Tahoe, and 2022 and 2024 model year GMC Yukon vehicles equipped with a 6-cylinder diesel engine (RPO LM2). The original fuel tanks in these vehicles may have been replaced with an incorrect tank in dealer service, which could allow fuel to leak in a rollover crash.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Leaking fuel increases the risk of a fire if an ignition source is present.

Description of the cause:

Redesigned 2025 model year fuel tanks were incorrectly released as compatible replacement parts for the subject 2021 – 2024 model year vehicles.

Identification of any warning that can occur:

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Component Manufacturer

Tier of Supplier:**Supplier Type:****Name:****Address:****Country:**

Involved Components

Component Name 1: TANK, FUEL**Component Description:** Fuel Tank**Component Part Number:** 87824947

Chronology

GM opened a product investigation into the subject condition on June 26, 2025, after a dealer reported receiving a replacement fuel tank for a 2022 Chevrolet Tahoe that was different than the tank being replaced. GM's investigation determined that the tank had been redesigned for the 2025 model year and the new design was incorrectly released as a compatible service part for prior model years. The new design omits a line and vent valve that connects to the original fuel pump, creating a potential leak path if the original fuel pump is installed along with the replacement fuel tank and the vehicle is subsequently involved in a rollover crash.

GM's investigation determined that the service-part ordering information was incorrect for a period of approximately two months. All orders during this period were reviewed to determine the suspect vehicles. The error did not affect production vehicles.

GM is not aware of any other field complaints or incidents associated with this condition.

On September 11, 2025, GM's Safety Field Action Decision Authority (SFADA) decided to conduct a safety recall on vehicles that may have received the wrong service part.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Inspect, Replace**Consumer Advisories:** Do Not Drive Park Outside

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Description of remedy program:

Dealers will inspect for the correct fuel tank and replace if necessary.

How remedy component differs from recalled component:

Replacement tanks will have the correct line and vent valve connection compatible with the original fuel pump.

Identify how/when recall condition was corrected in production:

Service information was corrected on May 22, 2025.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealers will be notified on September 18, 2025. Owner notification is estimated to begin November 3, 2025.

Planned Dealer Notification Date: Sep 18, 2025 - Sep 18, 2025 No Dealers

Planned Interim Owner Notification Date: No Owners

Planned Remedy Owner Notification Date: Nov 03, 2025 - Nov 03, 2025 Phased Recall

Date when VIN will be searchable: Sep 18, 2025