

Part 573 Safety Recall Report

25V-015

Manufacturer Name : General Motors, LLC**Submission Date :** JAN 22, 2025**NHTSA Recall No. :** 25V-015**Manufacturer Recall No. :** N242489901**Manufacturer Information :**

Manufacturer Name : General Motors, LLC

Address : 29427 Louis Chevrolet Road
480-210-2V Warren MI 48093

Company phone : 586-596-1733

Population :

Number of potentially involved : 5

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2024-2024 Chevrolet Silverado EV

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Manufacturing records and part trace data were used to identify vehicles built with suspect parts.

This recall only involves the electric vehicle (EV) models. Other Chevrolet Silverado models are not included in this recall.

There are 2 Chevrolet Silverado EV vehicles affected by this recall.

Production Dates : AUG 01, 2024 - SEP 09, 2024

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2024-2025 GMC Sierra EV

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Manufacturing records and part trace data were used to identify vehicles built with suspect parts.

This recall only involves the electric vehicle (EV) models. Other GMC Sierra models are not included in this recall.

There are 3 GMC Sierra EV vehicles affected by this recall.

Production Dates : AUG 08, 2024 - OCT 16, 2024

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Description of Defect :

Description of the Defect : General Motors has decided that a defect which relates to motor vehicle safety exists in five 2024 model year Chevrolet Silverado EV and 2024 – 2025 model year GMC Sierra EV vehicles. The bolt that secures the rear center seat belt assembly to the seat structure on these vehicles may not have been properly tightened.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Affected seat belts may not perform as intended under load or may eventually come loose, increasing the risk of injury in a crash.

Description of the Cause : The seat assembly supplier performed an offline repair on the affected seats which required loosening the bolt attaching the center seat belt to the seat structure. The supplier did not properly re-tighten the bolt after the repair was completed.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : FLIP AND FOLD REAR SEAT

Component Description : Rear Seat Assembly

Component Part Number : 86807276, 86807275, 86807278, 86807279, 87864956

Supplier Identification :

Component Manufacturer

Name : Lear Corporation

Address : 9501 Conner St

Detroit Michigan 48213

Country : United States

Chronology :

A GM engineer submitted a report to GM's Speak Up for Safety (SUFS) program on December 6, 2024, after receiving notification from a seat supplier that up to five Silverado/Sierra EV rear seat assemblies shipped to GM may have seat belts at the center position that were not fully secured to the seat structure. GM opened a product investigation on December 10, 2024. These seats had been routed for minor rework during the

supplier's production process. Camera data revealed that the seat belt attachment bolts were not properly re-torqued after being removed during that process. On January 9, 2025, GM's Safety Field Action Decision Authority (SFADA) decided to conduct a safety recall. GM is not aware of any field incidents related to this condition.

Description of Remedy :

Description of Remedy Program : All five recalled vehicles are currently on stop sale at a GM dealership. Dealers will tighten the bolt that attaches the center seat belt assembly to the rear seat. Pursuant to 49 C.F.R. § 573.13(d)(1), all covered vehicles are under warranty, so reimbursement is not offered.

How Remedy Component Differs from Recalled Component : The bolt that attaches the center seat belt assembly to the rear seat will be tightened to manufacturing specifications.

Identify How/When Recall Condition was Corrected in Production : All five affected vehicles had been shipped so no containment efforts were implemented at GM's assembly plant. GM's supplier has implemented a vision detection system to prevent similar errors.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified on January 16, 2025. All vehicles are held at dealers, so no owner notification is planned.

Planned Dealer Notification Date : JAN 16, 2025 - JAN 16, 2025

Planned Owner Notification Date : JAN 16, 2025 - JAN 16, 2025

* NR - Not Reported