

U.S. Department of Transportation

National Highway Traffic Safety Administration

Part 573 Safety Recall Report

25V818

Manufacturer Name: Volvo Car USA, LLC

Submission Date: Nov 25, 2025

NHTSA Recall No.: 25V818

Manufacturer Recall No.: R10345

Manufacturer Information

Population

Manufacturer Name: Volvo Car USA, LLC

Address: 1800 Volvo Place

Mahwah NJ, 07430

Total number of potentially involved: 3

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 VOLVO XC60

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Jul 04, 2024 - Jul 04, 2024

Number of potentially involved: 1

Descriptive Information:

The vehicles involved in this field service action are certain Volvo XC60 vehicles from model year 2018, 2025, and 2026. The recall population is determined from the first and last seat produced with improperly torqued bolts starting 05-06-2015 and ending 09-28-2025 and were identified based on production records spanning more than 10 years. This field service action only concerns vehicles produced in Volvo Cars' Torslanda Plant where bolts were only pre-torqued and not final torqued in supplier production. Only one vehicle model year 2025 XC60 with a production date of 07-04-2024 to 07-04-2024 do not have the final torque application.

Vehicle 2: 2018-2018 VOLVO XC60

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Sep 25, 2017 - Sep 25, 2017

Number of potentially involved: 1

Descriptive Information:

The vehicles involved in this field service action are certain Volvo XC60 vehicles from model year 2018, 2025, and 2026. The recall population is determined from the first and last seat produced with improperly torqued bolts starting 05-06-2015 and ending 09-28-2025 and were identified based on production records spanning more than 10 years. This field service action only concerns vehicles

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produced in Volvo Cars' Torslanda Plant where bolts were only pre-torqued and not final torqued in supplier production. Only one vehicle model year 2018 XC60 with a production date of 09-25-2017 to 09-25-2017 do not have the final torque application.

Vehicle 3: 2026-2026 VOLVO XC60MHEV

Product Category: Light Vehicles

Product Type: Passenger Car

Fuel / Propulsion:

Production Dates: Sep 28, 2025 - Sep 28, 2025

Number of potentially involved: 1

Descriptive Information:

The vehicles involved in this field service action are certain Volvo XC60 vehicles from model year 2018, 2025, and 2026. The recall population is determined from the first and last seat produced with improperly torqued bolts starting 05-06-2015 and ending 09-28-2025 and were identified based on production records spanning more than 10 years. This field service action only concerns vehicles produced in Volvo Cars' Torslanda Plant where bolts were only pre-torqued and not final torqued in supplier production. Only one vehicle model year 2026 XC60 with a production date of 09-28-2025 to 09-28-2025 do not have the final torque application.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Bolts were only pre-torqued and not final torqued in the supplier production resulting in improper torque specifications.

FMVSS1:

FMVSS2:

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

The seat may have a reduced ability to provide maximum protection in the event of a crash.

Description of the cause:

The root cause is due to maintenance or interruptions in the supplier manufacturing line, resulting in the abort timer starting before the tightening sequence was ready. This means the seat was not final torqued, only pre torqued with a handheld machine.

Identification of any warning that can occur:

There is no warning to the customer that the seat is improperly torqued.

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Component Manufacturer

Tier of Supplier:
Supplier Type:

Name: Adient

Address: Hamneviksvägen 101, 418 79 Göteborg

Gothenburg Foreign States, 41879

Country: Sweden

Involved Components

Component Name 1: Front Seats

Component Description:
Component Part Number:

Chronology

A. Considered as a critical concern by CCMT* 2025-11-19

B. Field Service Action decision confirmed by Volvo Car Corporation 2025-11-26

C. Condition detected by? (Market VR**, internal, inspection, testing) Supplier production

D. Number of VR with the condition, reported to Volvo Cars from NSC? 0

E. Total number of cars included in VRs concerning the condition?

F. Implementation date of Field Service Action 2025-11-27

*Critical Concern Management Team, ** vehicle reports

Extended Chronology of event:

In October 2025, the supplier informed Volvo Cars' Torslanda factory about a potential issue involving improperly torqued bolts in seat assemblies. Based on production records, the supplier identified a number of seats at risk. The factory cross-checked these findings against vehicle production records and confirmed the affected vehicles. During the initial investigation the symptom was also verified in a vehicle.

On November 12, 2025, the concern was escalated to the Critical Concern Management Team (CCMT), which ordered a formal investigation including to conduct a risk assessment. This assessment was

Remedy Notices

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completed on November 19, 2025, and concluded that the issue posed an increased risk to motor

vehicle safety.
Related NHTSA Recall Number:
Description of Remedy
Remedy Type: Inspect
Consumer Advisories: Do Not Drive Park Outside
Description of remedy program:
To remedy affected vehicles, Volvo cars will torque the front seat bolts to the correct specification.
How remedy component differs from recalled component:
The remedy component will have the correct torque specifications.
Identify how/when recall condition was corrected in production:
The recall condition was corrected in production by implementing changes to the PLC-system signal timing between the abort timer and tightening sequence to remove the problem.
Reimbursement Plan
Description of reimbursement program: If the customer had previously paid for this repair to be performed, prior to receiving the customer notification letter, the customer may be eligible to receive reimbursement for the cost of obtaining a prenotification remedy of the problem associated with this recall. For more information, please refer to Volvo Customer Support and reference recall action R10345.
Period of reimbursement:
Costs to be reimbursed:
Address for reimbursement claims:
Recall Schedule
Description of recall schedule:

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Planned Dealer Notification Date: Nov 25, 2025 - Nov 25, 2025	☐ No Dealers
Planned Interim Owner Notification Date:	☐ No Owners
Planned Remedy Owner Notification Date: Jan 19, 2026 - Jan 19, 2026	Phased Recall
Date when VIN will be searchable: Dec 05, 2025	