OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 19V-220

**Manufacturer Name:** Volvo Car USA LLC

**Submission Date:** APR 10, 2019 **NHTSA Recall No.:** 19V-220



#### **Manufacturer Information:**

Manufacturer Name: Volvo Car USA LLC

Manufacturer Recall No.: R19931

Address: 315 Sigma Drive

Summerville SC 29486

Company phone: 6177846027

## **Population:**

Number of potentially involved: 2,297 Estimated percentage with defect: 1 %

#### **Vehicle Information:**

Vehicle 1: 2018-2019 Volvo XC60, S90

Vehicle Type: LIGHT VEHICLES

Body Style: ALL Power Train: GAS

Descriptive Information : Error in the supplier's assembly process.

Production Dates: OCT 12, 2017 - JAN 15, 2019

VIN Range 1 : Begin : LVYPD10A5JP036673 End : LVYPD10D1KP111316 ✓ Not sequential VIN Range 2 : Begin : LYVUE10A6JB053887 End : LYVUE10A7KB258586 ☐ Not sequential

#### **Description of Defect:**

Description of the Defect: Volvo has identified that the drivers and passengers front seat rail rear flange

nuts may be missing.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Symptoms only during crash event. Seat structure and position can be

impacted, increasing the risk for injury for the front seat occupants.

Description of the Cause: Error in the supplier's assembly process.

Identification of Any Warning No warning

that can Occur:

#### **Supplier Identification:**

#### **Component Manufacturer**

Name: Brose Changchun Automotive Systems Co.,

Address: Street. 1177 Wenzhou Street

Economic Technological Development Zone Changchun FOREIGN STATES 130033

Country: China

## **Chronology:**

A. Condition considered as Critical by CCMT\* 2019-03-13

B. Field Action decision by Volvo Car Corporation 2019-03-20

C. Condition detected by? (market TR\*\*, internal, inspection, testing)

Internal

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

E. Total number of cars included in TRs concerning the condition? 0

F. Implementation date 2019-03-20

\*Critical Concern Management Team, \*\* technical reports

On March 4th 2019 Volvo Car Corporation received information from supplier Brose indicating issues in their production under a certain period of time, the documents stating legal requirements could not be guaranteed. A review was initiated immediately and the potential issue was escalated to the Critical Concern Management Team (CCMT).

CCMT decided to start an internal investigation the 6th of March and on the 13th of March CCMT determined the issue as critical and to start a recall preparation based on the internal analyse and documents from supplier.

The 20th of March CCMT decided to launch the recall on all concerned vehicles word-wide.

#### **Description of Remedy:**

Description of Remedy Program: Volvo has identified that the drivers and passengers front seat rail rear flange nuts may be missing. This condition can compromise the front seat structure and position, and increase the risk of injury to the seat occupants in a crash.

> The corrective action is to inspect the driver and passenger front seat rail rear flange nuts and verify that they are installed. If the flange nuts are installed no further action is necessary. If flange nuts are missing Volvo retailers will install them per the attached instructions.

If an owner had previously paid for this repair to be performed, prior to receiving this letter, they may be eligible to receive reimbursement for the cost of obtaining a pre-notification remedy of the problem associated with this recall. For more information, please refer to the Volvo Customer Care Center contact information below.

Volvo Customer Care Center

1 Volvo Drive. P.O. Box 914

Rockleigh, NJ 07647

Or by phone at 1-800-458-1552, 24 hours a day, 7 days a week. You may also contact us by going to http://volvocars.us/support.

from Recalled Component:

How Remedy Component Differs Error in the supplier's assembly process.

Identify How/When Recall Condition Supplier process updated and improved. was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: We plan to complete the owner notification mailings by the end of April.

Planned Dealer Notification Date: MAR 20, 2019 - MAR 20, 2019 Planned Owner Notification Date: MAY 17, 2019 - MAY 17, 2019

\* NR - Not Reported