

Part 573 Safety Recall Report

21V-410

Manufacturer Name : Daimler Vans USA, LLC**Submission Date :** JUN 02, 2021**NHTSA Recall No. :** 21V-410**Manufacturer Recall No. :** VS3DREHSEL**Manufacturer Information :**

Manufacturer Name : Daimler Vans USA, LLC

Address : One Mercedes-Benz Drive
Sandy Springs GA 30328

Company phone : 854-888-3374

Population :

Number of potentially involved : 4,078

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2019-2021 MERCEDES BENZ Sprinter

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz and Freightliner vans, has determined that on certain Mercedes-Benz Sprinter vehicles of Platform 907 (VS30) equipped with electrically adjustable front swivel-seats, the seat wiring harness may be improperly routed or mounted within the swivel-seat frame and could become pinched and damaged during the electric adjustment of the seat position.

Production Dates : NOV 14, 2019 - MAR 10, 2021

VIN Range 1 : Begin : NR End : NR

 Not sequential

Vehicle 2 : 2019-2021 FREIGHTLINER SPRINTER

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : Based on analysis of the production information, the affected population was determined to be Sprinter (VS30, Platform 907) produced from November 14, 2019 to March 10, 2021. Vehicles outside of the scope of the population were delivered with a routing and mounting of the front seat wiring harness according to specification.

Production Dates : NOV 14, 2019 - MAR 10, 2021

VIN Range 1 : Begin : NR End : NR

 Not sequential

Description of Defect :

Description of the Defect : The vehicles were produced with a routing and mounting of the front seat wiring harness outside of specifications where the wiring harness may not be held in place as specified if the front seats are swiveled to their maximum rotational distance.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the wiring harness becomes pinched and damaged during adjustment of the swivel seat, in a worst case scenario the operation of the seat-mounted side airbag may not operate properly and the side airbag may either deploy inadvertently or may not deploy as designed in the event of a crash. This condition could increase the risk of injury in the event of a crash.

Description of the Cause : The vehicles were produced with a routing and mounting of the front seat wiring harness outside of specifications where the wiring harness may not be held in place as specified if the front seats are swiveled to their maximum rotational distance.

Identification of Any Warning that can Occur : If the wiring to the side airbag is adversely affected, the SRS indicator lamp will illuminate and remain active until the condition is repaired.

Involved Components :

Component Name 1 : Clip

Component Description : Clip for Wiring Harness Mounting

Component Part Number : A0009956790

Component Name 2 : Cable Tie

Component Description : Cable Tie for Wiring Harness Mounting

Component Part Number : A0029972490

Component Name 3 : Front Seat Wiring Harness

Component Description : Electric Lines to supply and control electric functions in the front seats

Component Part Number : No general part number available. Wiring is vehicle specific

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

Please See Attached Document

Description of Remedy :

Description of Remedy Program :	An authorized Mercedes-Benz or Freightliner Sprinter dealer will inspect the installation of the front seats seat wiring harnesses (left/right) and will attach the mounting clip to the intended position, to ensure that the harness routing is according to specification.
How Remedy Component Differs from Recalled Component :	An authorized Mercedes-Benz or Freightliner Sprinter dealer will inspect the installation of the seat wiring harness (left/right) of the front seats and will attach the mounting clip to the intended position, to ensure that the course routing is according to specification.
Identify How/When Recall Condition was Corrected in Production :	The condition was corrected in the German production plants by March 2020 and in March 2021 in the US production plant Charleston, including vehicles that remained within the plant.

Recall Schedule :

Description of Recall Schedule :	Dealers will be notified of the pending voluntary recall campaign approx. in July 2021. A copy of all communications will be provided when available. Owners will be notified approximately one week after the recall launches to dealers.
Planned Dealer Notification Date :	JUL 06, 2021 - JUL 06, 2021
Planned Owner Notification Date :	JUL 12, 2021 - JUL 12, 2021

* NR - Not Reported