

Part 573 Safety Recall Report

24V-166

Manufacturer Name : Daimler Vans USA, LLC

Submission Date : MAR 01, 2024

NHTSA Recall No. : 24V-166

Manufacturer Recall No. : VS3BEFHAU



Manufacturer Information :

Manufacturer Name : Daimler Vans USA, LLC

Address : One Mercedes-Benz Drive
Sandy Springs GA 30328

Company phone : 8777628267

Population :

Number of potentially involved : 828

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2023-2023 Mercedes-Benz Sprinter

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined through production records.

Production Dates : AUG 18, 2022 - MAR 08, 2023

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Description of Defect :

Description of the Defect : Mercedes-Benz AG ("MBAG"), the manufacturer of Sprinter vehicles, has determined that on certain Sprinter (907 platform) vehicles, the routing of the main wiring harness might not meet specifications.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In this case, the wiring harness might contact the drive shaft, and chafing over time could result in a short circuit of various wires in the harness. Depending on the affected wire, a risk of fire, loss of propulsion without warning, or failure of the power steering and brake control system cannot be ruled out.

Description of the Cause : Due to a deviation in the production process, the main wiring harness might not have been routed as specified.

Identification of Any Warning that can Occur : The driver will not receive a warning due to the nature of the failure mechanism.

Involved Components :

Component Name 1 : Main Wiring Harness

Component Description : Main Wiring Harness

Component Part Number : A9075408465

Component Name 2 : Expandable Cable Strap

Component Description : Expandable Cable Strap

Component Part Number : A0009951290

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

Please see attached document

Description of Remedy :

Description of Remedy Program : As a precautionary measure, an authorized Mercedes-Benz dealer will inspect the routing of the main wiring harness on the affected vehicles and rework it, if necessary.

How Remedy Component Differs from Recalled Component : There is no defect in part, only the routing of the wire harness.

Identify How/When Recall Condition was Corrected in Production : A change in the production procedure ensures that this issue can no longer occur in production from November 2022 onwards. However, the last potentially improperly reworked vehicle left the plant on March 9, 2023.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified of the pending voluntary recall campaign on Mar 8, 2024. A copy of all communications will be provided when available.

Owners will be notified of the voluntary recall campaign before Apr 29, 2024.

Planned Dealer Notification Date : MAR 08, 2024 - MAR 08, 2024

Planned Owner Notification Date : APR 29, 2024 - APR 29, 2024

* NR - Not Reported