

Part 573 Safety Recall Report

17V-650

Manufacturer Name : Daimler Vans USA, LLC**Submission Date :** OCT 16, 2017**NHTSA Recall No. :** 17V-650**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Daimler Vans USA, LLC

Address : 303Perimeter Center North

Suite 202 Atlanta GA 30346

Company phone : 8548883214

Population :

Number of potentially involved : 2

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2016 Mercedes-Benz Sprinter 2500, 3500

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : VAN

Power Train : DIESEL

Descriptive Information : The problem was detected in the Buenos Aires plant in late 2016 and a plant action was implemented. Due to general production documentation, the potentially affected vehicles as well as the production period could be identified precisely.

Production Dates : MAY 24, 2017 - JUN 28, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Daimler AG (DAG), the manufacturer of Mercedes-Benz Vans, has determined that 2 Mercedes-Benz Sprinter vehicles for the US market might have been equipped with tire pressure labels on the B-pillar printed with incorrect information about the maximum permissible vehicle-load capacity.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : An overload of the vehicle might cause damage to the tires or the rims. In addition, the tires might overheat and subsequently burst. In the event the maximum permissible vehicle-load capacities are exceeded, the driving characteristics, as well as the steering and brake characteristics of the vehicle might be impaired. This could increase the risk of a crash.

Description of the Cause : The tire pressure label is printed and attached specifically for each vehicle. The necessary information about the vehicle curb weight is gained by weighing the vehicle at the end of the production line. Both possible affected vehicles have been weighed without the referring seat benches being mounted into the vehicle. During the re-work process it was not documented if the affected labels were corrected.

Identification of Any Warning that can Occur : The correct total permissible weight information and the permissible axle load capacities of the vehicle are shown on the identification plate of the vehicle. In the vehicle's operator's manual are references to the correct permissible axle load capacities, also.

The customer will not receive an advanced warning due to the nature of the failure mechanism.

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

The problem was detected in Buenos Aires plant in late 2016 and a plant action was implemented immediately. In general, the necessary information about the vehicle curb weight is gained by weighing the vehicle at the end of the production line. Both possible affected vehicles have been weighed without the referring seat benches being mounted into the vehicle. During the re-work process it was not documented if the concerned labels were corrected.

Following the identification of the potential issue the process has been adapted. Vehicles are not allowed to pass the weighing station at the roller dynamometer until all seats and seat benches of the vehicle have been mounted accordingly.

Daimler AG is not aware of any customer complaints concerning this matter.

Description of Remedy :

Description of Remedy Program : An authorized Mercedes-Benz Sprinter dealer will check the tire pressure label (A906 584 66 38) with respect to the printed weight information and replace it if necessary.

Pursuant to 49 C.F.R. § 577.11(e), Daimler Vans does not plan to provide notice about pre-notice reimbursement to owners since all involved vehicles remain covered under the new vehicle warranty.

How Remedy Component Differs from Recalled Component : If a new tire pressure label will have to be attached to the B-pillar of the affected vehicles, it will contain the correct weight information.

Identify How/When Recall Condition was Corrected in Production : The process has been adapted. Vehicles are not allowed to pass the weighing station at the roller dynamometer anymore until all seats and seat benches of the vehicle are mounted accordingly.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified of the pending voluntary recall campaign approximately in November 2017. A copy of all communications will be provided when available.

Owners will be notified one week after the recall launch to the dealers.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported