DAIMLER

Defect Information Report

(Section 573.6)

FL-896

Date of Submission: July 20, 2021 (Amended September 2, 2021)

Manufacturer: Daimler Trucks North America LLC P.O. BOX 3849 Portland, Oregon 97208

Type of Report:X Safety DefectOnon-Compliance

Vehicle Information

Model Yr. Start:2021Model Yr. End:2022Make:Thomas Built BusesModel:C2 Saf-T-liner School BusProduction Dates:Begin:11/27/2019End:07/02/2021Descriptive Information:Certain vehicles equipped with the Bendix Intellipark system within the suspect build range.Number potentially involved:267Estimated percentage of involve with defect:1%

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance: *In certain cases, the parking brake activation switch may fail to set park brake.*

Describe the safety risk: The driver may not be aware of this condition and fail to ensure that the parking brake had activated before exiting the vehicle which could increase the risk of potential unintended movement of the bus leading to injury.

Identify any warning which can precede or occur: *Red LED in the switch would flash indicating a fault in the park brake system is detected.*

If applicable, identify the manufacture of the defective or noncompliant component: Bendix Commercial Vehicle Systems LLC 901 Cleveland Street Elyria, OH 44035 Thomas Weed Product Owner, Electronic Parking Brake thomas.weed@bendix.com Phone: 440-329-9652

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Involved Components

Component Name: Dash Electronic Control Unit (DECU) Component Description: SWITCH-DASH ELEC CNTRL Component Part Number: BW K183042R000

Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.: In or about May 2021, DTNA received notification that the parking brake on school bus would not activate due to an active fault in the Intellipark system. DTNA began an investigation to review related field complaints to understand the scope of the issue. In June 2021, the supplier and DTNA conducted lab testing and continued investigation. On July 14, 2021 DTNA decided to conduct a safety recall on certain vehicles equipped with the Bendix Intellipark system. On Sept. 1, 2021, the supplier provides a final list of units they were actually able to update. There were 12 units that they did not update, thus increasing the recall population by 12.

Identify the Remedy

Describe the defect/noncompliance remedy program, including the manufacture's plan for

reimbursement. Repairs will be performed by Daimler Trucks North America authorized service facilities. A parameter to the DECU software will be updated. Details of the reimbursement plan will be included in the owner's notification letter.

Identify the Recall Schedule

Describe the recall schedule for notifications: *Customer notification will be made by first class mail using Daimler Trucks North America records to determine the customers affected.*

Planned Dealer Notification Begin Date:	09/17/2021
Planned Dealer Notification End Date:	09/17/2021
Planned Owner Notification Begin Date:	09/17/2021
Planned Owner Notification End Date:	09/17/2021

Manufacture's identification code for this recall (if applicable): FL-896

DTNA Representative;

staffels.

Larissa Stoffels Executive Manager, Vehicle Safety Compliance and Regulatory Affairs