

Part 573 Safety Recall Report

19V-030

Manufacturer Name : Double K Inc.**Submission Date :** MAY 26, 2020**NHTSA Recall No. :** 19V-030**Manufacturer Recall No. :** FL772A-K**Manufacturer Information :**

Manufacturer Name : Double K Inc.

Address : 701 North Railroad Avenue

Crandon WI 54520

Company phone : 715-478-5090

Population :

Number of potentially involved : 5

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2017-2019 Hometown Trolley Villager, Mainstreet, Streetcar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : Vehicles Equipped with certain air disc brakes assembled from the York Manufacturing Plant.

Production Dates : JAN 03, 2017 - OCT 31, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : On certain vehicles, the brake caliper mounting bolts may be incorrectly torqued. This could result in caliper bolts loosening. A caliper with loose mounting bolts may lead to reduced effectiveness.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Insufficiently torqued bolts may not provide an adequate clamping force between the brake caliper bolts loosening. A caliper with loose mounting bolts may lead to reduced effectiveness. Insufficiently torqued bolts may not provide adequate clamping force between the brake caliper and brake anchor plate potentially resulting in reduced brake effectiveness. Reduced brake effectiveness could lead to a vehicle crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : Daimler Trucks North America LLC

Address : 4747 N. Channel Ave
Portland Oregon 97217

Country : United States

Chronology :

,Mid October 2017, DTNA was notified of reports for the loose caliper mounting bolts on the right-hand steer axle that was attributed to a particular production shift at a certain plant. Mid-November 2017, DTNA initiated a voluntary safety campaign (17V-759) to recall potentially affected vehicles. January 2018, certain dealers, while performing the recall noted that other calipers may have loose bolts;however, there was no record from the dealers of actual torque values on these bolts. DTNA, therefore, initiated an extensive investigation that included inspections of other vehicles in the field. Data from the field recorded were lower than expected, but may not have been reduced sufficiently to present a safety risk. However, as the inspection continued, several vehicles were identified with loose or missing bolts and therefore on May 29th, 2018, DTNA decided to initiate a voluntary safety campaign to recall certain vehicles that may have incorrectly torqued brake caliper mounting bolts.

Description of Remedy :

Description of Remedy Program : Potentially affected vehicles will be inspected and the caliper bolts will be torqued as necessary. Repairs will be performed by Daimler Trucks North America authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.

How Remedy Component Differs
from Recalled Component : NR

Identify How/When Recall Condition
was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Customer notification will be made by first-class mail using Daimler Trucks North America records to determine the customers affected.

Planned Dealer Notification Date : JAN 25, 2019 - FEB 15, 2019

Planned Owner Notification Date : JAN 25, 2019 - FEB 15, 2019

* NR - Not Reported