

Part 573 Safety Recall Report

18V-780

Manufacturer Name : Thor Motor Coach**Submission Date :** NOV 05, 2018**NHTSA Recall No. :** 18V-780**Manufacturer Recall No. :** RC000164**Manufacturer Information :**

Manufacturer Name : Thor Motor Coach

Address : PO Box 1486

701 County Road 15 Elkhart IN 46516

Company phone : 877-500-1020

Population :

Number of potentially involved : 134

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2019 Aria 3401, 3601, 3901, 4000

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : - Certain vehicles equipped with air disc brakes where the brake caliper mounting bolts may be incorrectly torqued at the Meritor York axle assembly plant.

- Those not included in the recall had sufficiently torqued bolts.

- 102 Aria units are affected

Production Dates : JAN 15, 2018 - SEP 10, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2018-2019 Venetian A40, G36, J40, M37, S40

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : - Certain vehicles equipped with air disc brakes where the brake caliper mounting bolts may be incorrectly torqued at the Meritor York axle assembly plant.

- Those not included in the recall had sufficiently torqued bolts.

- 32 Venetian units are affected

Production Dates : JAN 15, 2018 - SEP 10, 2018

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.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : 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 : incorrectly torqued at the Meritor York axle assembly plant

Identification of Any Warning that can Occur : NA

Supplier Identification :**Component Manufacturer**

Name : Daimler Trucks North America LLC

Address : PO Box 4090
Portland OREGON 97208

Country : United States

Chronology :

September 2018, DTNA received a report of a brake caliper with low torque on a vehicle at the Mt. Holly manufacturing plant. The axle assembly plant was audited. The audit revealed that on certain vehicles, the specified process to fully torque fasteners may not have been followed, so proper torque cannot be guaranteed. October 2018, out of an abundance of caution, DTNA decided to initiate a voluntary safety recall for specific vehicles equipped with air disc brakes where the brake caliper mounting bolts may be incorrectly torqued.

Description of Remedy :

Description of Remedy Program : Potentially affected vehicles will be inspected and repaired as necessary. Repairs will be performed by DTNA authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.

How Remedy Component Differs from Recalled Component : Remedy components will have sufficiently torqued bolts.

Identify How/When Recall Condition was Corrected in Production : During production audit in September 2018

Recall Schedule :

Description of Recall Schedule : Customer notification will be made by first class mail using DTNA records to determine the customers affected. This recall is being issued to allow owners to find recall information based upon the final stage manufacturer's name in the event of a search. DTNA has issued a recall (18V-703) and their recall will satisfy the regulatory notification requirements for both owners and dealers. DTNA will be reporting response rates for their recall and that the sub will not be duplicating this reporting.

Planned Dealer Notification Date : JAN 05, 2019 - JAN 05, 2019

Planned Owner Notification Date : JAN 05, 2019 - JAN 05, 2019

* NR - Not Reported