

Part 573 Safety Recall Report

17V-399

Manufacturer Name : Transportation Collaborative, Inc.

Submission Date : JUL 19, 2017

NHTSA Recall No. : 17V-399

Manufacturer Recall No. : NR



Manufacturer Information :

Population :

Manufacturer Name : Transportation Collaborative, Inc.

Address : 7 Lake Station Road

Warwick NY 10990

Company phone : 845-988-0419

Number of potentially involved : 1,046

Estimated percentage with defect : 90 %

Vehicle Information :

Vehicle 1 : 2012-2017 Transtech Bus ST Aero , SST, CST, Horizon and RoadStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : The concern is on certain vehicles equipped with Bus Air conditioning systems that utilize a 30AMP in-line fuse holder, the fuse holder may overheat and cause a potential fire if the electrical department is not properly secured from the storage compartment. In some cases, the in-line fuse holder can overheat. In some cases the in-line fuses holder may be overloaded due to the addition of secondary equipment such as GPS and or communication systems

Production Dates : SEP 02, 2011 - JUN 17, 2017

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : The concern is on certain vehicles equipped with Bus Air conditioning systems that utilize a 30AMP in-line fuse holder, the fuse holder may overheat and cause a potential fire if the electrical department is not properly secured from the storage compartment. In some cases, the in-line fuse holder can overheat. In some cases the in-line fuses holder may be overloaded due to the addition of secondary equipment such as GPS and or communication systems

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The concern is on certain vehicles equipped with Bus Air conditioning systems that utilize a 30AMP in-line fuse holder, the fuse holder may overheat and cause a potential fire if the electrical department is not properly secured from the storage compartment. In some cases, the in-line fuse holder can overheat. In some cases the in-line fuses holder may be overloaded due to the

Description of the Cause : addition of secondary equipment such as GPS and or communication systems
The current fuse holder was installed with a fastener on the inside of the fuse holder which may come in contact with the fuse and increase the likely hood of the fuse holder overheating

Identification of Any Warning that can Occur : Multiple events of a blown fuse to the A/C system

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

Transtech Bus was made aware of potential issue on June 7th and issued a Service bulletin to address the concern. the decision has been made to preform a recall to address all the units in field.

Description of Remedy :

Description of Remedy Program : The concern is on certain vehicles equipped with Bus Air conditioning systems that utilize a 30AMP in-line fuse holder, the fuse holder may overheat and cause a potential fire if the electrical department is not properly secured from the storage compartment. In some cases, the in-line fuse holder can overheat. In some cases the in-line fuses holder may be overloaded due to the addition of secondary equipment such as GPS and or communication systems.

Transtech Bus has a released a service bulletin to address the concerns while the vehicle population is being investigated

How Remedy Component Differs from Recalled Component : . The in-line fuse holder is being upgraded to an in-line mini fuse holder due to the potential for overheating. Verify that the fuse holder has a 30amp fuse, the minimum requirement is 30amp.

Identify How/When Recall Condition was Corrected in Production :

The procedure to the installation of the in-line fuse holder has be corrected in production as of June 16th 2017. All non approved fuse holders have been removed from inventory and the new fuse holder has been stocked as needed. The mounting procedure as also be modified so that the hardware used is securing the fuse holder does not come in contact with the 30amp fuse.

Recall Schedule :

Description of Recall Schedule :

NR

Planned Dealer Notification Date :

NR - NR

Planned Owner Notification Date :

NR - NR

* NR - Not Reported