

Part 573 Safety Recall Report

20V-138

Manufacturer Name : Spartan Fire, LLC

Submission Date : MAR 09, 2020

NHTSA Recall No. : 20V-138

Manufacturer Recall No. : 20005



Manufacturer Information :

Manufacturer Name : Spartan Fire, LLC

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 86

Estimated percentage with defect : 2 %

Vehicle Information :

Vehicle 1 : 2019-2020 Spartan Fire Gladiator and MetroStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : The population was determined by a specific operator's start and end date in the work center that the park brake valve is assembled.

Production Dates : OCT 14, 2019 - FEB 06, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Park brake control line may loosen.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the air line comes out of the fitting while the vehicle is in motion, the park brake can inadvertently be applied. If the park brake inadvertently sets, the driver could be startled or the vehicle could suddenly decelerate without brake light activation, which could increase the risk of a crash.

Description of the Cause : The ferule was not tightened adequately which was caused by lack of training of assembly operator.

Identification of Any Warning that can Occur : The air line could come loose without warning.

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

02-18-2020: Spartan received notice from a delivery driver informing Spartan of the airline to the park brake valve disconnecting, engaging the park brake on a chassis cab they were delivering. On the same day Spartan issued a stop ship for all Spartan Fire, LLC campuses.

As of 2-27-2020, Spartan had conducted it's risk assessment.

On 3-2-2020, Spartan submitted it's recommendation to REV's executive team.

On 3-5-2020, the determination was made to issue a voluntary recall for this condition.

Description of Remedy :

Description of Remedy Program : The affected vehicles will have the fitting inspected for appropriate tightness and tighten when necessary. Vehicles that have been remedied would have been covered through the normal warranty process.

How Remedy Component Differs from Recalled Component : The fitting where the control line enters the park brake valve will be marked to show inspection has been completed.

Identify How/When Recall Condition was Corrected in Production : The recall condition was corrected in production on or near 2/18/2020 by way of a stop ship and quality alert.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : MAR 09, 2020 - MAR 16, 2020

Planned Owner Notification Date : MAR 18, 2020 - MAR 25, 2020

* NR - Not Reported