

Part 573 Safety Recall Report

22V-682

Manufacturer Name : Spartan Fire, LLC**Submission Date :** SEP 21, 2022**NHTSA Recall No. :** 22V-682**Manufacturer Recall No. :** 22005**Manufacturer Information :**

Manufacturer Name : Spartan Fire, LLC

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-588-4700

Population :

Number of potentially involved : 8

Estimated percentage with defect : 55 %

Vehicle Information :

Vehicle 1 : 2022-2022 Spartan Fire Gladiator and MetroStar

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : The basis for this recall population is vehicles equipped with front wheel park brake and NXT suspension.

Quantity 7 - Gladiator 2022 trucks affected.

Quantity 1 - MetroStar 2022 truck affected.

Production Dates : NOV 09, 2021 - FEB 23, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Front wheel park brake may not engage.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If this condition exists, the front wheel park brake will not be applied, resulting in inadvertent vehicle movement and possible injury.

Description of the Cause : The front wheel park brake was plumbed incorrectly.

Identification of Any Warning that can Occur : The issue could occur without warning.

Involved Components :

Component Name 1 : Supplemental Front Brake

Component Description : Front Wheel Park Brake

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

August 18, 2022 – Spartan received notice from Final Stage Manufacturer of potential issue with the front wheel park brake.

August 18 – September 6, 2022 – Spartan investigated the issue, created a PSR team, issued a stop ship and quality alert, as well as conducted a risk assessment.

September 7, 2022 – Escalated the issue to REV Group Management.

September 9, 2022 – REV's senior leadership approved a voluntary recall for this issue.

Description of Remedy :

Description of Remedy Program : The affected vehicles will have the plumbing inspected and corrected, when necessary. Vehicles that have been remedied would have been covered through the normal warranty process.

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : Spartan initiated containment steps into production on August 26, 2022. New installation and plumbing diagrams were released to production for vehicles equipped with front wheel park brake and NXT suspension in September 2022.

Recall Schedule :

Description of Recall Schedule : Dealers to be notified by week of October 24, 2022 and the owners a week later.

Planned Dealer Notification Date : OCT 24, 2022 - OCT 28, 2022

Planned Owner Notification Date : OCT 31, 2022 - NOV 04, 2022

* NR - Not Reported