

Part 573 Safety Recall Report

20V-492

Manufacturer Name : Spartan Fire, LLC

Submission Date : AUG 19, 2020

NHTSA Recall No. : 20V-492

Manufacturer Recall No. : 20-10



Manufacturer Information :

Manufacturer Name : Spartan Fire, LLC

Address : 1541 Reynolds Road

Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 1

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2018 Spartan Fire Gladiator

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : The population was determined using build records. Products not included in the recall do not use these lamps.

Production Dates : JUN 21, 2018 -JUN 21, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : According to the lamp manufacturer, the subject lamps exceed the maximum permissible candela levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : According to the lamp manufacturer, the increased photometric intensity does not comply with the requirements of FMVSS 108 and may adversely affect the vision of following drivers. This may cause a crash.

Description of the Cause : According to the lamp manufacturer, the lamp does not meet the requirements of the relevant standard.

Identification of Any Warning that can Occur : None

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : Code 3

Address : 10986 North Warson Rd
St. Louis MISSOURI 63114

Country : United States

Chronology :

On August 12, 2020, Spartan Fire was notified of an equipment recall issued by Code 3 for Stop/Tail/Turn/Reverse All-in-One LED Lamps used in certain vehicles. On August 15, 2020, after an internal review, it was determined a 573 report was warranted.

Description of Remedy :

Description of Remedy Program : Per Code 3's July 2020 OEM Notification, Spartan Fire will instruct the vehicle owner to contact Code 3 to obtain a filter kit (Part No. CZ0199) at no cost to the owner. If the owner already incurred costs to remedy this issue, they will be directed in the notification letter to contact Spartan Fire for reimbursement.

How Remedy Component Differs from Recalled Component : According to the lamp manufacturer, installation of the filter kit will ensure that the lamps perform within the permissible photometric intensity ranges.

Identify How/When Recall Condition was Corrected in Production : Spartan Fire has no units in production using these lamps.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : AUG 24, 2020 - AUG 31, 2020

* NR - Not Reported