The information contained in this report was submitted pursuant to 49 CFR §573

Part 573 Safety Recall Report

Manufacturer Name :Custom Fire Apparatus, Inc.Submission Date :AUG 06, 2021NHTSA Recall No. :21V-618Manufacturer Recall No. :21V-252

Manufacturer Information :

Manufacturer Name : Custom Fire Apparatus, Inc. Address : 509 68th Ave Osceola WI 54020 Company phone : 294-2555

Vehicle Information :

Vehicle 1:	2019-2021 Spartan Gladiator and Metrostar	
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES	
Body Style :	UNKNOWN	
Power Train :	DIESEL	
Descriptive Information :	Received a recall list from Spartan Fire LLC	
Production Dates :	FEB 13, 2020 - SEP 17, 2020	
VIN Range 1:	Begin : 4S7CU2D92LC088069 End : 4S7CU2D98LC088528 🗸 Not sequential	

Description of Defect :

Description of the Defect :	On affected vehicles, a machining defect may cause pressure to build in the pump and the shaft seal to blow, which would result in a loss of power steering assist.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	A loss of power steering assist could occur without warning, as well as increase the risk of a crash
Description of the Cause :	NR
Identification of Any Warning that can Occur :	NR

Involved Components :

Population :

Number of potentially involved :8Estimated percentage with defect :100 %



21V-618

Part 573 Safety Recall Report

Component Name 1: NR

Component Description : NR

Component Part Number: NR

Supplier Identification :

Component Manufacturer

Name : Spartan Fire LLC Address : 1541 Reynolds Road Charlotte Michigan 48813 Country : United States

Chronology:

NR

Description of Remedy :

Description of Remedy Program :	Spartan dealers will remove and replace the power steering pump. Estimated time for remedy may be up to 5 hours and removal and installation based upon engine type.
How Remedy Component Differs from Recalled Component :	
Identify How/When Recall Condition was Corrected in Production :	NR

Recall Schedule :

Description of Recall Schedule : Spartan Fire LLC notified all customers Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573

21V-618