Part 573 Safety Recall Report

Manufacturer Name :Custom Fire Apparatus, Inc.Submission Date :SEP 27, 2021NHTSA Recall No. :21V-620Manufacturer Recall No. :21E032

Manufacturer Information :

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

Vehicle Information :

Vehicle 1:	2017-2021 Peter	bilt 348			
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES				
Body Style :	OTHER				
Power Train :	DIESEL				
Descriptive Information :	Cummins L9 and ISX12 fuel rail assembly possible leak				
Production Dates :	JAN 02, 2017 - 00	CT 16, 2020			
VIN Range 1:		NR	End :	NR	☐ Not sequential
Vehicle 2:	2017-2021 Kenw	orth T370 T88	30		
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES				
Body Style :	OTHER				
Power Train :	DIESEL				
Descriptive Information :	1: Cummins fuel rail assembly possible leak				
Production Dates :	JAN 02, 2017 - 00	CT 16, 2020			
VIN Range 1:	Begin :	NR	End :	NR	□ Not sequential
Vehicle 3:	2017-2021 Freig	htliner M2			
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES					
Body Style :	OTHER				
Power Train :	DIESEL				
Descriptive Information : Cummins fuel rail assembly possible leak					
Production Dates :	JAN 02, 2017 - 00	CT 16, 2020			
VIN Range 1:	Begin :	NR	End :	NR	Not sequential



Number of potentially involved :

Estimated percentage with defect : 100 %

Population :

9

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Description of Defect :

Description of the Defect :	Cummins engines models L9 and ISX12 Fuel rail assembly may develop leaks which may result in a diesel fuel spray. A diesel leak may result in a fire.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	A diesel leak may result in a fire.
Description of the Cause :	NR
Identification of Any Warning that can Occur :	None - physical inspection required

Involved Components :

Component Name 1: Cummins

Component Description : Engine in various chassis makes and models

Component Part Number : Fuel Rail Assembly

Supplier Identification :

Component Manufacturer

Name : Cummins Inc. Address : PO box 3005 Columbus Indiana 47202 Country : United States

Chronology :

Notified of the defect by Cummins via a letter in the mail. Cummins sent a letter to customers on July 30 2021. Cummins is working directly with affected owners to check vehicles for any damage and making repairs if needed. CustomFIRE is unaware of how many vehicle may be affected, how many vehicles needed to be rapired by Cummins, or if there was any injury or death as a result of this fuel leak.

Description of Remedy :

Description of Remedy Program :	Cummins released safety campaign #C2423 to correct this by inspecting rail threads for damage and if damage is found, replacing the rail and fuel lines. If there is no damage, new crush washers will be installed.
How Remedy Component Differs from Recalled Component :	
Identify How/When Recall Condition was Corrected in Production :	NR

Recall Schedule :

Description of Recall Schedule :	Letters were mailed to the owners of the affected vehicles between
	August 9th and August 13th.
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	AUG 09, 2021 ⁻ AUG 13, 2021

* NR - Not Reported

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