Manufacturer Name :	Cummins, Inc.
Submission Date :	NOV 19, 2021
NHTSA Recall No. :	21V-888
Manufacturer Recall No. :	21051

Manufacturer Information :

Manufacturer Name : Cummins, Inc. Address : Box 3005, Mail Code 41303 Columbus IN 47202-3005 Company phone : 812-377-5000

Vehicle Information :

Vehicle 1:	2019-2021 Cummins Power Generation C70
Vehicle Type :	TRAILERS
Body Style :	
Power Train :	NR
Descriptive Information :	Cummins Power Generation generator sets mounted on trailers manufactured and certified by a third-party manufacturer. (Felling Trailers, Inc.) Cummins is recalling these generator sets to implement a Product Safety Notice issued by the supplier of circuit breakers installed on the generator sets. Because Cummins is unable to associate circuit breaker date codes with specific genset serial numbers, Cummins is recalling the full population of 385 generator sets of this model manufactured during the relevant production date range for inspection to identify the suspect circuit breakers (by part numbers and date codes). Cummins estimates that approximately 20 percent of this population may be equipped with the defective circuit breakers.
Production Dates :	MAY 01, 2019 - OCT 06, 2021
VIN Range 1:	Begin :NREnd :NRNot sequential



Number of potentially involved : 847 Estimated percentage with defect : 20 %

Population :

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Vehicle 2:	2019-2021	Cummins Powe	er Generation C100	
Vehicle Type : Body Style :				
Power Train :				
	certified by these gener circuit brea associate cir recalling the the relevant breakers (b 20 percent	a third-party n ator sets to imp kers installed o rcuit breaker d e full populatio t production da y part numbers of this populati	blement a Product Safety Not on the generator sets. Becaus ate codes with specific gense n of 462 generator sets of th te range for inspection to ide and date codes). Cummins on may be equipped with the	rs, Inc.) Cummins is recalling tice issued by the supplier of se Cummins is unable to et serial numbers, Cummins is is model manufactured during entify the suspect circuit estimates that approximately
Production Dates :	MAY 01, 20	19 - OCT 13, 20	21	
VIN Range 1:	Begin :	NR	End: NR	☐ Not sequential
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The information contained in this report was submitted pursuant to 49 CFR §573

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Component Name 2 : Breaker

Component Description : Schneider Electric PowerPact L 250-600A circuit breaker

Component Part Number : A055A272

Supplier Identification :

Component Manufacturer

Name : Schneider Electric Address : 70 Mechanic Street Foxboro Massachusetts 02035 Country : United States

Chronology :

20 Oct 2021 – Cummins received a written "Product Safety Notice/Notice of Potential Unsafe Condition" from Schneider Electric regarding the subject circuit breakers.

21 Oct – 3 Nov 2021 – Cummins investigated the issue, including conducting a search of warranty claims. Cummins identified 11 warranty claims for replacement of defective circuit breakers which may possibly be due to this condition.

9 Nov 2021 – Cummins decided to implement the safety action initiated by Schneider Electric by conducting a safety recall of the generator sets that may have been built with the subject circuit breakers. To date, Cummins has received no reports of accidents or injuries due to this condition.

16Nov2021 - Cummins filed its initial defect notification with NHTSA.

17Nov2021 – Cummins has subsequently determined that the production end date for the C100 units in the recall populations was October 13, 2021.

Description of Remedy :

Description of Remedy Program :	Cummins will conduct a safety recall to implement the Schneider Electric safety action. Generator sets will be inspected to check the date code of the circuit breakers. If a suspect circuit breaker is identified during inspection, it will be replaced with a new circuit breaker.
	A product failure occurring during the warranty period would have been covered under the manufacturer's limited warranty, but Cummins will submit a recall-specific reimbursement plan to the Recalls Portal for those units that may have failed outside of the warranty period.

How Remedy Component Differs from Recalled Component :	The remedy component will have a different date code than the recalled component.
	Cummins confirmed with build records that the last dates of manufacture for the affected recall population is Oct 6, 2021 for model C70 and Oct 13, 2021 for model C100.

Recall Schedule :

Description of Recall Schedule :	Cummins expects to publish a Safety Campaign to dealers and
-	distributers no later than $1/7/2022$ and to mail owner letters no later
	than 1/14/2022.
Planned Dealer Notification Date :	JAN 07, 2022 - JAN 07, 2022
Planned Owner Notification Date :	JAN 14, 2022 - JAN 14, 2022

* NR - Not Reported

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