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

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Part 573 Safety Recall Report

Manufacturer Name :	Lion Electric Company
Submission Date :	MAR 06, 2020
NHTSA Recall No. :	20V-123
Manufacturer Recall No. :	NR

Manufacturer Information :

Manufacturer Name : Lion Electric Company Address: 921, chemin de la Riviere-du-Nord Saint-Jerome, Quebec, Canada 00 J7Y 5G2 Company phone : 1-855-546-6706

Vehicle Information :

Vehicle 1:	2015-2020 Lion LionC/Lion	360	
Vehicle Type :	BUSES, MEDIUM & HEAVY V	EHICLES	
Body Style :	OTHER		
Power Train :	HYBRID ELECTRIC		
Descriptive Information : We've determined the population with our database. The difference between recalls and non-recalls is the hardware as well as the torque applied			
Production Dates :	FEB 16, 2015 - JAN 06, 2020		
VIN Range 1:	Begin : NR	End: NR	□ Not sequential

Description of Defect :

Description of the Defect :	The Lion Electric Co. has detected a defect related to motor vehicle safety in certain electric and diesel Lion school buses 2015-2020. The defect which is the subject of this notice relates to the tightening torque applied to the bolts of the pitman arm and the i-shaft, both linked to the power steering box under the hood at the front of the vehicle. The tightening forces of the bolts of these two components are lower than the manufacturing requirements due to the use of inadequate hardware.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	The mechanical connection between the steering wheel and the wheel should be compromised, which could cause a complete loss of steering and this cause loss of control of the vehicle. This defect represents an issue for human security and is likely to cause a crash.
Description of the Cause :	NR
Identification of Any Warning that can Occur :	NR

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Number of potentially involved :

Estimated percentage with defect : 33%

Population :



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Supplier Identification :

Component Manufacturer

Name : NR Address : NR NR Country : NR

Chronology :

NR

Description of Remedy :

Description of Remedy Program :	NR
How Remedy Component Differs from Recalled Component :	NR
Identify How/When Recall Condition was Corrected in Production :	NR

Recall Schedule :

Description of Recall Schedule :	NR	
Planned Dealer Notification Date :	NR	- NR
Planned Owner Notification Date :	NR	- NR

* NR - Not Reported

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