

Part 573 Safety Recall Report

21V-105

Manufacturer Name : Seagrave Fire Apparatus, LLC

Submission Date : NOV 08, 2021

NHTSA Recall No. : 21V-105

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Seagrave Fire Apparatus, LLC

Address : 105 East 12th Street

Clintonville WI 54929

Company phone : 715-823-2141

Population :

Number of potentially involved : 54

Estimated percentage with defect : 30 %

Vehicle Information :

Vehicle 1 : 2019-2021 SEAGRAVE ATTACKER/CAPITOL

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : All Attacker and Capitol Models with a Cummins X12 engine use a spin-on style power steering filter. All other models or engine types do not use this style filter.

Total vehicles effected: 54

Production Dates : DEC 01, 2019 - FEB 23, 2021

VIN Range 1 : Begin : 1F9FN38U6JCST2058 **End :** 1F9FN38T8LCST2055 **Not sequential**

Description of Defect :

Description of the Defect : Spin-on Power Steering filters may not have been tightened to manufacturers spec and therefore may become loose or dislodged from the filter housing.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A Power Steering fluid leak may result in the loss of Power Steering Assist, increasing the risk of a crash.

Description of the Cause : Filters not tightened to manufacturers specifications.

Identification of Any Warning that can Occur : Power Steering fluid leaking from area between filter and filter housing.

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

1/19/2021 Seagrave was notified of a filter coming loose and causing a large Power Steering fluid leak. At this time, Seagrave inspected all trucks that were still in the factory and found all filters to be properly torqued. 2/16/2021 Seagrave was notified by a customer that they had (2) vehicles that experienced filters becoming loose, creating Power Steering leaks. At this time, Seagrave commenced an investigation into the claims and again verified that all trucks in the factory were properly torqued. 2/23/2021 Seagrave reviewed all of the findings from this investigation and feels that all trucks with this Power Steering filter should be inspected to insure that the filters are properly torqued to manufacturers specification.

Description of Remedy :

Description of Remedy Program : Power Steering filters on the suspect vehicles will be checked for proper torque and re-torqued or replaced as needed. Reimbursement of the associated costs for inspection and or repair will be handled through the Seagrave Service Department. The 54 vehicles were contained by Seagrave Fire Apparatus and we were able to remedy the issue prior to vehicles going to end user. No Owner Notifications were sent to Dealers or End users.

How Remedy Component Differs from Recalled Component : Filters will be properly torqued per manufactures specification.

Identify How/When Recall Condition was Corrected in Production : 2/18/2021 Seagrave manufacturing is marking filters to insure the full 180 degree rotation of the filter is achieved after gasket contact, as per the filter manufacturers specification. They will also then be marked with torque seal marking compound.

Recall Schedule :

Description of Recall Schedule : Seagrave did not send any notification letters to Dealers or Owners as the remedy was resolved prior to truck delivery

Planned Dealer Notification Date : APR 12, 2021 - APR 16, 2021

Planned Owner Notification Date : APR 12, 2021 - APR 16, 2021

* NR - Not Reported