

Part 573 Safety Recall Report

18V-553

Manufacturer Name : Altec Industries Inc.

Submission Date : AUG 22, 2018

NHTSA Recall No. : 18V-553

Manufacturer Recall No. : CSN 691



Manufacturer Information :

Manufacturer Name : Altec Industries Inc.

Address : 210 Inverness Center Drive
Birmingham AL 35242

Company phone : 205-991-7733

Population :

Number of potentially involved : 40

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2018 Altec LS63 Aerial Device

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined by a review of production records/ assembly photos to identify units with fuses improperly located.

Production Dates : OCT 01, 2017 - MAR 30, 2018

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Description of Defect :

Description of the Defect : Fuse for battery not installed per our internal standards.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The length of cable not protected by a fuse increases the risk for electrical component shorting resulting in the risk of engine compartment fire and personal injury

Description of the Cause : NR

Identification of Any Warning that can Occur : The operator could observe smoke in the engine compartment or certain components would no longer operate

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR
NR
Country : NR

Chronology :

In March of 2018, a pre-delivery electrical routing audit of an LS63 found that the main battery fuse was located past the maximum allowed 18 inches from the battery as per the Altec Electrical Standard. Based upon evaluation of photographs of previously completed units pictures and interviews with production assembly personnel and it was determined that the issue originated in October of 2017. There have been no reported incidents or accidents.

Description of Remedy :

Description of Remedy Program : Altec will issue CSN 691 to the customers of the affected units. The CSN will direct the customer 1) inspect the battery fuse location, 2) properly locate fuses that are improperly located

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : Training, audits and checklists have been implemented to prevent additional occurrences

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : OCT 15, 2018 - OCT 16, 2018

Planned Owner Notification Date : OCT 15, 2018 - OCT 16, 2018

* NR - Not Reported