

Part 573 Safety Recall Report

18V-379

Manufacturer Name : Altec Industries Inc.

Submission Date : JUN 07, 2018

NHTSA Recall No. : 18V-379

Manufacturer Recall No. : CSN 686



Manufacturer Information :

Population :

Manufacturer Name : Altec Industries Inc.

Number of potentially involved : 44

Address : 210 Inverness Center Drive

Estimated percentage with defect : 100 %

Birmingham AL 35242

Company phone : 205-991-7733

Vehicle Information :

Vehicle 1 : 2016-2017 Altec Aerial Device, Digger Derrick

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined by a review of production records to identify units built with high voltage grounding systems.

Production Dates : OCT 01, 2016 - DEC 30, 2017

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Improperly sized cable connection receptacles on the vehicle high voltage grounding system.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Failure of the grounding system could result in an increased risk of death or serious injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR
NR
Country : NR

Chronology :

In April 2018 Altec was notified of a recently delivered truck where the grounding cable was disconnected from the ring terminal connection upon delivery to the customer. Through investigation it was concluded that the high voltage grounding reel is delivered with a ring terminal sized for 4/0 cable. Through further investigation it was determined, through the usage of pre delivery photos that the installation of this ring terminal potentially had started in the spring of 2017. Production records indicate that 44 units potentially have the wrong sized cable connection. There have been no reported incidents.

Description of Remedy :

Description of Remedy Program : Altec will issue CSN 686 to registered owners of affected units to inspect the high voltage system cable ring terminal connectors and to replace any that are improperly sized

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : Grounding reel installation work instructions are being created along with training on proper cable connection installation

Recall Schedule :

Description of Recall Schedule : Altec will begin mailing notifications by 08/01/2018. Altec will complete mailing notification by 08/02/2018.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : AUG 01, 2018 - AUG 02, 2018

* NR - Not Reported