

# Part 573 Safety Recall Report

# 19V-662

**Manufacturer Name :** Altec Industries Inc.

**Submission Date :** OCT 22, 2019

**NHTSA Recall No. :** 19V-662

**Manufacturer Recall No. :** CSN 737



## 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 : 15

Estimated percentage with defect : 65 %

## Vehicle Information :

Vehicle 1 : 2019-2019 Altec LR7 Series Aerial Devices

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined by a review of production records that identified units built with a specific brake controller wiring harness..

Production Dates : MAY 15, 2019 - AUG 16, 2019

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

## Description of Defect :

Description of the Defect : The trailer brake controller may not be properly grounded.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Improper grounding of the brake controller may cause intermittent trailer braking which increases the risk of death or serious injury

Description of the Cause : NR

Identification of Any Warning that can Occur : When the operator sets up their trailer brake controller for the first time, they may notice the trailer brake not completely locking. The operator may also have to increase or max out the gain control to achieve adequate braking during setup.

## Supplier Identification :

**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

**Chronology :**

A new brake controller wiring harness was implemented in production in April 2019. In July, Applications Engineering noticed an error on the brake controller harness electrical drawing. Wiring harnesses used in production were built per the print which means the brake controller ground was not connected to the main ground. The drawing was corrected and sent to the wiring harness supplier.

There have been no reported incidents or injury.

**Description of Remedy :**

Description of Remedy Program : Altec will issue CSN 737 to owners of the affected units. The CSN will direct them to inspect the brake controller for proper operation and to correct any that are not properly grounded.

How Remedy Component Differs from Recalled Component : N/A

Identify How/When Recall Condition was Corrected in Production : The solution for production is the same as the service solution until new harnesses are received from the supplier. Revised wiring harness electrical drawings were sent to the supplier

**Recall Schedule :**

Description of Recall Schedule : Altec will issue CSN 737 to owners of the affected units. The CSN will direct them to inspect the brake controller for proper operation and to correct any that are not properly grounded.

Planned Dealer Notification Date : NOV 13, 2019 - NOV 14, 2019

Planned Owner Notification Date : NOV 13, 2019 - NOV 14, 2019

\* NR - Not Reported