

Part 573 Safety Recall Report

18V-762

Manufacturer Name : Altec Industries Inc.

Submission Date : OCT 30, 2018

NHTSA Recall No. : 18V-762

Manufacturer Recall No. : CSN 702



Manufacturer Information :

Population :

Manufacturer Name : Altec Industries Inc.

Number of potentially involved : 4

Address : 210 Inverness Center Drive

Estimated percentage with defect : 100 %

Birmingham AL 35242

Company phone : 205-991-7733

Vehicle Information :

Vehicle 1 : 2009-2009 Altec LLC LSS 60/70 Elevator Aerial Device

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined by a review of production record that identified LSS 60/70 Elevator units that were built.

Production Dates : MAR 02, 2009 - SEP 30, 2009

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Cracks may develop in the elevator riser assembly

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Failure of the elevator riser assembly could result in an increased risk of death or serious injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : The elevator riser assembly is subject to periodic inspection requirements intended to detect those that are loose, broken or cracked

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR
Country : NR

Chronology :

April 2018 Altec received a report of a cracked riser on a LSS Elevator unit. The unit was repaired and an investigation was conducted to determine the cause of the cracking. The investigation concluded that as the elevator assembly is being stowed, the riser section stows before the pedestal and as the pedestal continues to stow it causes the load to increase in the riser assembly above the design load. With the increased load and years of cycles it caused the riser to crack. There have been no reported incidents.

Description of Remedy :

Description of Remedy Program : Altec will issue CSN 702 to registered owners of affected units to 1) inspect elevator riser assembly for cracks, 2) if any cracks are found to remove the unit from service until they are repaired, and 3) install an update kit if the elevator does not stow in the proper sequence and timing.

How Remedy Component Differs from Recalled Component : This unit is no longer in production

Identify How/When Recall Condition was Corrected in Production : This unit is no longer in production

Recall Schedule :

Description of Recall Schedule : Altec will issue CSN 702 to registered owners of affected units to 1) inspect elevator riser assembly for cracks, 2) if any cracks are found to remove the unit from service until they are repaired, and 3) install an update kit if the elevator does not stow in the proper sequence and timing.

Planned Dealer Notification Date : DEC 27, 2018 - DEC 27, 2018

Planned Owner Notification Date : DEC 27, 2018 - DEC 27, 2018

* NR - Not Reported