The information contained in this report was submitted pursuant to 49 CFR §573

OMB Control No.: 2127-0004

Part 573 Safety Recall Report

Manufacturer Name :	Altec Industries Inc.
Submission Date :	JAN 22, 2020
NHTSA Recall No. :	20V-034
Manufacturer Recall No. :	MAB 748

Manufacturer Information :

Manufacturer Name : Altec Industries Inc. Address : 210 Inverness Center Drive Birmingham AL 35242 Company phone : 205 991 7733

Vehicle Information :

Vehicle 1:	2015-2	019 Altec AC26/28/30/	/38 Crar	nes	
Vehicle Type :					
Body Style :					
Power Train :	NR				
Descriptive Information :	The recall population was determined units built utilizing a specific revision level of the unit installation drawing.				
Production Dates :	MAY 15	, 2015 - NOV 30, 2019			
VIN Range 1:	Begin :	NR	End :	NR	🗌 Not sequential

Description of Defect :

Description of the Defect :	Boom lift cylinder plumbed incorrectly
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	Failure of the boom lift cylinder hose if not protected by a velocity fuse can result in uncontrolled movement increasing the risk of death or serious injury to the worker or those nearby
Description of the Cause :	NR
	Inspection of the boom lift cylinder and hydraulic hose are a part of preoperational inspections and periodic inspection requirements intended to detect those that are loose, leaking or damaged.

Supplier Identification :

Component Manufacturer

NHTSA NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

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Number of potentially involved :96Estimated percentage with defect :25 %

Part 573 Safety Recall Report 20V-034 Page 2 Name : NR Address : NR NR Country : NR NR Chronology : In late November 2019 Alter discovered a difference in the unit installation documentation compared to the

In late November 2019 Altec discovered a difference in the unit installation documentation compared to the unit hydraulic diagram. After investigation it was determined that in some cases the boom lift cylinder hydraulic hose was not correctly plumbed to the cylinder port that contained the internal velocity fuse. The installation documentation was corrected.

There have been no reported event incidents.

Description of Remedy :

Description of Remedy Program :	Altec will issue MAB 748 to owners of the affected units requiring owners to: 1) inspect for proper plumbing connections, 2) if plumbing is incorrect and hose is not damaged the unit can be returned to service but plumbing must be corrected within 30 days, 3) if plumbing is incorrect and hose is damaged the unit must be taken out of service until the repair is made and 4) if the plumbing is correct and no damage present there is not additional action required.
How Remedy Component Differs from Recalled Component :	Hydraulic plumbing corrected.
0	Installation prints were corrected, and a Quality Alert was issued to production associates to ensure proper plumbing. Other similar products are being evaluated to ensure the same issue does not exist.

Recall Schedule :

Description of Recall Schedule :	Altec will issue MAB 748 to owners of the affected units requiring owners to: 1) inspect for proper plumbing connections, 2) if plumbing is incorrect and hose is not damaged the unit can be returned to service but plumbing must be corrected within 30 days, 3) if plumbing is incorrect and hose is damaged the unit must be taken out of service until the repair is made and 4) if the plumbing is correct and no damage present there is not additional action required
Planned Dealer Notification Date :	•
Planned Owner Notification Date :	JAN 30, 2020 - JAN 30, 2020

* NR - Not Reported

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