

Part 573 Safety Recall Report**15V-870****Manufacturer Name :** Navistar, Inc.**Submission Date :** DEC 22, 2015**NHTSA Recall No. :** 15V-870**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Navistar, Inc.

Address : 2701 Navistar Drive
Lisle IL 60532

Company phone : 331-332-1590

Population :

Number of potentially involved : 68

Estimated percentage with defect : 7

Vehicle Information :

Vehicle : 2007-2015 IC CE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Commercial bus; 29 to 77 passengers.

Production Dates : JAN 23, 2006 - MAY 12, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2008-2011 IC FE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Commercial bus; 48 to 84 passengers.

Production Dates : OCT 05, 2006 - SEP 28, 2009

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2009-2013 IC RE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Commercial bus; 60 to 90 passengers.

Production Dates : SEP 19, 2007 - NOV 29, 2011

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : Per Ricon 15E-068, the holes in the folding link arms (PN 30863) have been manufactured oversized periodically.

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : Per Ricon 15E-068, with the holes in the link arms in an oversized condition and left unchecked the bearings can move out of position. This in turn allows a substantial amount of free play in a stowed platform. This free play allows for an increased load being applied to the platform mounting and can cause it to fail.

Description of the Cause : Per Ricon 15E-068, the holes in the folding link arms (PN 30863) have been periodically manufactured oversized.

Identification of Any Warning that can Occur : Per Ricon 15E-068, if the bearing have moved out of position it is visible to inspection.

Supplier Identification :**Component Manufacturer**

Name : Ricon Corporation

Address : 1135 Aviation Place

San Fernando CALIFORNIA 91340

Country : United States

Chronology :

- 10/27/2015 – IC Bus receives 577 letter from Ricon pertaining to NHTSA recall 15E-068, describing defect that can exhibit cracking of the platform side plate while the wheel chair lift is in the stowed position.
- 11/06/2015 – IC Bus Manufacturing initiates investigation to determine the scope of the issue relating to the IC Bus product.
- 11/20/2015 – Navistar meets with Ricon to discuss suspect population and if the root cause of the failure is known.
- 12/07/2015 – Navistar reviewed previous campaign history to determine if any lifts had repeat arm failures after the initial recall remedy was initiated.
- 12/09/2015 – Engineering leadership of both companies meet to work through the root cause analysis of the holes in the lift arms being oversize to understand the extent of the issue.
- 12/14/2015 – Navistar finalizes suspect campaign population relating to the IC bus product.
- 12/21/2015 – Navistar declares a Safety Recall to replace recall 14517 / 14V-691.

Description of Remedy :

Description of Remedy Program : • Ricon will administer the campaign, notify customers, supply remedy, and provide quarterly completion reports under NHTSA campaign number 15E-068.

• Because Ricon is administering the campaign, any plan for pre-remedy reimbursement will be handled by Ricon.

How Remedy Component Differs from Recalled Component : Per Ricon 15E-068, remedy components are known to have the correct size holes for the installation of the bearings.

Identify How/When Recall Condition was Corrected in Production : Ricon 15E-068, the oversized condition was identified and corrected in production.

Recall Schedule :

Description of Recall Schedule : It is estimated that the Customer and dealer notification letters will be mailed by 02/22/2016.

Planned Dealer Notification Date : FEB 22, 2016 - FEB 22, 2016

Planned Owner Notification Date : FEB 22, 2016 - FEB 22, 2016

* NR - Not Reported