

Part 573 Safety Recall Report**15V-868****Manufacturer Name :** Navistar, Inc.**Submission Date :** DEC 22, 2015**NHTSA Recall No. :** 15V-868**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 : 4,784

Estimated percentage with defect : 7

Vehicle Information :

Vehicle : 2007-2015 IC BE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : School bus; 14 to 35 passengers.

Production Dates : JAN 02, 2006 - SEP 17, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2013-2015 IC AE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : School bus; 14 to 36 passengers.

Production Dates : DEC 10, 2012 - SEP 18, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2007-2015 IC CE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : School bus; 29 to 77 passengers.

Production Dates : JAN 02, 2006 - SEP 23, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2007-2011 IC FE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : School bus; 48 to 84 passengers.

Production Dates : FEB 02, 2006 - DEC 16, 2009

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2007-2014 IC RE

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : School bus; 60 to 90 passengers.

Production Dates : FEB 01, 2006 - NOV 18, 2013

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 and over time, the link arm bearings can move out of position.

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 bearings 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 14518 / 14V-692.

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 : Per 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