OMB Control No.: 2127-0004

## Part 573 Safety Recall Report

## 17V-792

Manufacturer Name: Navistar, Inc.
Submission Date: DEC 11, 2017
NHTSA Recall No.: 17V-792
Manufacturer Recall No.: NONE



#### **Manufacturer Information:**

Manufacturer Name: Navistar, Inc.

Address: 2701 Navistar Drive

**Lisle IL 60532** 

Company phone: 331-332-1590

## **Population:**

Number of potentially involved: 10,195 Estimated percentage with defect: 100 %

#### **Vehicle Information:**

Vehicle 1: 2000-2001 International 4700

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : DIESEL

Descriptive Information: Medium Diesel Truck; GVWR of 19,501 to 55,000 with Kidde Plastic Handle model

fire extinguishers or Push Button Pindicator model fire extinguishers.

Production Dates: JAN 27, 2000 - DEC 07, 2000

VIN Range 1: Begin: NR End: NR

■ Not sequential

Vehicle 2: 2000-2002 International 4900

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER Power Train: DIESEL

Descriptive Information: Medium Diesel Truck; GVWR of 19,501 to 55,000 with Kidde Plastic Handle model

fire extinguishers or Push Button Pindicator model fire extinguishers.

Production Dates: JAN 27, 2000 - APR 30, 2001

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 3: 2001-2003 International 8100 / TranStar

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : DIESEL

Descriptive Information: Heavy Diesel Truck; GVWR of 26,001 to 55,000 with Kidde Plastic Handle model fire

extinguishers or Push Button Pindicator model fire extinguishers.

Production Dates: AUG 07, 2000 - JUN 11, 2002

Vehicle 4: 2001-2003 International 9100i

V -	BUSES, MEDIUM	I & HEAVY VEH	ICLES		
Body Style : Power Train :					
	Heavy Diesel Tru			o 52,000 with Kidde Plasti	
Door Loveling Dates	o .		inaicato	or model fire extinguisher:	S.
Production Dates : VIN Range 1 :		APR 09, 2002 NR	End:	ND	☐ Not sequential
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Vehicle 5:	2002-2003 Inter	rnational DuraS	Star		
Vehicle Type :	BUSES, MEDIUM	I & HEAVY VEH	ICLES		
Body Style :	OTHER				
Power Train :	DIESEL				
Descriptive Information :				to 55,000 with Kidde Platicator model fire extinguis	
Production Dates :	_			· ·	
VIN Range 1:		NR	End:	NR	☐ Not sequential
Vehicle 6:	2005-2005 Inter	rnational DuraS	Star		
Vehicle Type :	BUSES, MEDIUM	I & HEAVY VEH	ICLES		
Body Style :	OTHER				
Power Train :	DIESEL				
Descriptive Information :				to 55,000 with Kidde Plas or model fire extinguishers	
	cating distrers of	I ush button I	muicau	or moder me extinguisher.	S.
Production Dates :	o .		muican	or moder me extinguismer.	S.
Production Dates : VIN Range 1 :	JAN 06, 2004 - JA		End:	· ·	Not sequential
VIN Range 1:	JAN 06, 2004 - JA Begin :	AN 21, 2004 NR	End:	· ·	
VIN Range 1:  Vehicle 7:	JAN 06, 2004 - JA Begin : 2007-2009 Inter	AN 21, 2004 NR rnational DuraS	End:	· ·	
VIN Range 1 :  Vehicle 7 :  Vehicle Type :	JAN 06, 2004 - JA Begin : 2007-2009 Inter BUSES, MEDIUM	AN 21, 2004 NR rnational DuraS	End:	· ·	
VIN Range 1 :  Vehicle 7 :  Vehicle Type :  Body Style :	JAN 06, 2004 - JABegin :  2007-2009 Inter BUSES, MEDIUM OTHER	AN 21, 2004 NR rnational DuraS	End:	· ·	
VIN Range 1 :  Vehicle 7 :  Vehicle Type :	JAN 06, 2004 - JABegin :  2007-2009 Inter BUSES, MEDIUM OTHER	AN 21, 2004 NR rnational DuraS	End:	· ·	
VIN Range 1:  Vehicle 7:  Vehicle Type:  Body Style:  Power Train:	JAN 06, 2004 - JABegin :  2007-2009 Inter BUSES, MEDIUM OTHER DIESEL Medium diesel T	AN 21, 2004  NR  rnational Duras I & HEAVY VEH  Cruck; GVWR of	End: Star ICLES	· ·	□ Not sequential
VIN Range 1:  Vehicle 7:  Vehicle Type:  Body Style:  Power Train:	JAN 06, 2004 - JABegin :  2007-2009 Inter BUSES, MEDIUM OTHER DIESEL Medium diesel T extinguishers or	AN 21, 2004  NR  rnational Duras  I & HEAVY VEH  Truck; GVWR of Push Button P	End: Star ICLES	NR to 55,000 with Kidde Plas	□ Not sequential
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:	JAN 06, 2004 - JABegin :  2007-2009 Inter BUSES, MEDIUM OTHER DIESEL Medium diesel T extinguishers or JAN 09, 2006 - M	AN 21, 2004  NR  rnational Duras  I & HEAVY VEH  Truck; GVWR of Push Button P	End: Star ICLES	NR to 55,000 with Kidde Plas or model fire extinguishers	□ Not sequential
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:	JAN 06, 2004 - JABegin :  2007-2009 InterBUSES, MEDIUMOTHER DIESEL Medium diesel Textinguishers or JAN 09, 2006 - MBegin :	AN 21, 2004 NR rnational Duras I & HEAVY VEH Cruck; GVWR of Push Button P. IAR 25, 2008 NR	End: Star ICLES 19,501 indicate	NR to 55,000 with Kidde Plas or model fire extinguishers	□ Not sequential  stic Handle model fire s.
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8:	JAN 06, 2004 - JABegin :  2007-2009 Inter BUSES, MEDIUM OTHER DIESEL Medium diesel T extinguishers or JAN 09, 2006 - M Begin :  2012-2014 Inter	AN 21, 2004 NR rnational Duras I & HEAVY VEH Fruck; GVWR of Push Button P IAR 25, 2008 NR	End: Star ICLES 19,501 indicate End:	NR to 55,000 with Kidde Plas or model fire extinguishers	□ Not sequential  stic Handle model fire s.
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8: Vehicle Type:	JAN 06, 2004 - JABegin :  2007-2009 InterBUSES, MEDIUMOTHERDIESEL  Medium diesel Textinguishers or JAN 09, 2006 - MBegin :  2012-2014 InterBUSES, MEDIUM	AN 21, 2004 NR rnational Duras I & HEAVY VEH Fruck; GVWR of Push Button P IAR 25, 2008 NR	End: Star ICLES 19,501 indicate End:	NR to 55,000 with Kidde Plas or model fire extinguishers	□ Not sequential  stic Handle model fire s.
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8: Vehicle Type: Body Style:	JAN 06, 2004 - JABegin :  2007-2009 InterBUSES, MEDIUMOTHERDIESEL  Medium diesel Textinguishers or JAN 09, 2006 - MBegin :  2012-2014 InterBUSES, MEDIUMOTHER	AN 21, 2004 NR rnational Duras I & HEAVY VEH Fruck; GVWR of Push Button P IAR 25, 2008 NR	End: Star ICLES 19,501 indicate End:	NR to 55,000 with Kidde Plas or model fire extinguishers	□ Not sequential  stic Handle model fire s.
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8: Vehicle Type: Body Style: Power Train:	JAN 06, 2004 - JABegin:  2007-2009 InterBUSES, MEDIUMOTHERDIESEL  Medium diesel Textinguishers or JAN 09, 2006 - MBegin:  2012-2014 InterBUSES, MEDIUMOTHERDIESEL	AN 21, 2004 NR  rnational Duras I & HEAVY VEH  ruck; GVWR of Push Button P IAR 25, 2008 NR  rnational Duras I & HEAVY VEH	End: Star ICLES 19,501 indicate End: Star ICLES	NR  to 55,000 with Kidde Plastor model fire extinguishers	☐ Not sequential  stic Handle model fire s. ☐ Not sequential
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8: Vehicle Type: Body Style: Power Train:	JAN 06, 2004 - JABegin:  2007-2009 InterBUSES, MEDIUMOTHERDIESEL  Medium diesel Textinguishers or JAN 09, 2006 - MBegin:  2012-2014 InterBUSES, MEDIUMOTHERDIESEL  Medium Diesel Textinguishers	AN 21, 2004 NR  rnational Duras I & HEAVY VEH  ruck; GVWR of Push Button P IAR 25, 2008 NR  rnational Duras I & HEAVY VEH	End: Star ICLES 19,501 indicate End: Star ICLES	NR to 55,000 with Kidde Plasor model fire extinguisher: NR	☐ Not sequential  stic Handle model fire s. ☐ Not sequential  stic Handle model
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8: Vehicle Type: Body Style: Power Train: Descriptive Information:	JAN 06, 2004 - JABegin:  2007-2009 Inter BUSES, MEDIUM OTHER DIESEL Medium diesel T extinguishers or JAN 09, 2006 - M Begin:  2012-2014 Inter BUSES, MEDIUM OTHER DIESEL Medium Diesel T fire extinguisher	AN 21, 2004 NR  rnational Duras I & HEAVY VEH  ruck; GVWR of Push Button Pa IAR 25, 2008 NR  rnational Duras I & HEAVY VEH  fruck; GVWR of rs or Push Butto	End: Star ICLES 19,501 indicate End: Star ICLES	NR  to 55,000 with Kidde Plastor model fire extinguishers	☐ Not sequential  stic Handle model fire s. ☐ Not sequential  stic Handle model
VIN Range 1:  Vehicle 7: Vehicle Type: Body Style: Power Train: Descriptive Information:  Production Dates: VIN Range 1:  Vehicle 8: Vehicle Type: Body Style: Power Train:	JAN 06, 2004 - JABegin:  2007-2009 InterBUSES, MEDIUMOTHERDIESEL  Medium diesel Textinguishers or JAN 09, 2006 - MBegin:  2012-2014 InterBUSES, MEDIUMOTHERDIESEL  Medium Diesel Tire extinguisher  APR 12, 2011 - MBEGIN :	AN 21, 2004 NR  rnational Duras I & HEAVY VEH  ruck; GVWR of Push Button Pa IAR 25, 2008 NR  rnational Duras I & HEAVY VEH  fruck; GVWR of rs or Push Butto	End: Star ICLES 19,501 indicate End: Star ICLES	NR  to 55,000 with Kidde Plasor model fire extinguishers  NR  to 55,000 with Kidde Plasicator model fire extinguish	☐ Not sequential  stic Handle model fire s. ☐ Not sequential

Vehicle 9: 2016-2018 International DuraStar  Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES  Body Style: OTHER  Power Train: DIESEL  Descriptive Information: Medium Diesel Truck; GVWR of 19,501 to 55,000 with Kidde Plastic Handle mode fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: APR 02, 2015 - APR 11, 2017  VIN Range 1: Begin: NR End: NR Not sequen  Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001 to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012  VIN Range 1: Begin: NR End: NR Not sequen						
Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES Body Style: OTHER Power Train: DIESEL  Descriptive Information: Medium Diesel Truck; GVWR of 19,501 to 55,000 with Kidde Plastic Handle mode fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: APR 02, 2015 - APR 11, 2017 VIN Range 1: Begin: NR End: NR Not sequen  Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012						
Body Style: OTHER Power Train: DIESEL  Descriptive Information: Medium Diesel Truck; GVWR of 19,501 to 55,000 with Kidde Plastic Handle mode fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: APR 02, 2015 - APR 11, 2017 VIN Range 1: Begin: NR End: NR Not sequent  Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012						
Power Train:  Diescriptive Information:  Medium Diesel Truck; GVWR of 19,501 to 55,000 with Kidde Plastic Handle mode fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates:  APR 02, 2015 - APR 11, 2017  VIN Range 1: Begin:  NR  End:  NR  Not sequent  Vehicle 10:  Vehicle Type:  Body Style:  Power Train:  NR  Descriptive Information:  Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates:  NOV 26, 2011 - JUL 05, 2012						
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fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: APR 02, 2015 - APR 11, 2017  VIN Range 1: Begin: NR End: NR Not sequent  Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012						
Production Dates: APR 02, 2015 - APR 11, 2017  VIN Range 1: Begin: NR End: NR Not sequent  Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012	tial					
Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012	tial					
Vehicle 10: 2012-2012 International ProStar  Vehicle Type: Body Style: Power Train: NR  Descriptive Information: Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012	tial					
Vehicle Type : Body Style : Power Train : NR  Descriptive Information : Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates : NOV 26, 2011 - JUL 05, 2012						
Vehicle Type : Body Style : Power Train : NR  Descriptive Information : Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates : NOV 26, 2011 - JUL 05, 2012						
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Power Train : NR  Descriptive Information : Heavy diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates : NOV 26, 2011 - JUL 05, 2012						
Descriptive Information : Heavy diesel Truck; GVWR of 26,001 to 55,001 and over with Kidde Plastic Handle model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates : NOV 26, 2011 - JUL 05, 2012						
model fire extinguishers or Push Button Pindicator model fire extinguishers.  Production Dates: NOV 26, 2011 - JUL 05, 2012						
VIN Range 1 : Begin : NR End : NR						
	ial					
Vehicle 11: 2014-2017 International ProStar						
Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES						
Body Style: OTHER						
Power Train: DIESEL						
Descriptive Information : Heavy Diesel Truck; GVWR of 26,001to 55,001 and over with Kidde Plastic Handl model fire extinguishers or Push Button Pindicator model fire extinguishers.	· ·					
Production Dates: AUG 08, 2013 - OCT 24, 2016						
VIN Range 1 : Begin : NR End : NR	ial					
Vehicle 12: 2014-2015 International TerraStar						
Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES						
Body Style: OTHER						
Power Train : DIESEL						
Descriptive Information : Medium diesel Truck; GVWR of 14,001 to 19,500 with Kidde Plastic Handle mode extinguishers or Push Button Pindicator model fire extinguishers.	fire					
Production Dates: FEB 01, 2013 - MAR 21, 2014						
VIN Range 1 : Begin : NR End : NR	ial					
Vehicle 13: 2018-2018 International LT						
Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES						
Body Style: OTHER						
Power Train : DIESEL						
Descriptive Information : Heavy Diesel Truck; GVWR of 26,001 to 55,001 and over with Kidde Plastic Hand model fire extinguishers or Push Button Pindicator model fire extinguishers.						

# Part 573 Safety Recall Report

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Production Dates: FEB 09, 2017 - SEP 27, 2017

End: NR VIN Range 1 : Begin : NR Not sequential

### **Description of Defect:**

Description of the Defect: As reported by Kidde in 17E-062, the fire extinguishers may become clogged or

require excessive force to activate. In certain models, the nozzle may detach from the valve assembly with enough force that it could cause injury and also

render the product inoperable.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: As reported by Kidde in 17E-062, if a fire extinguisher does not function

properly, it is possible that someone could be injured or killed in a fire.

Description of the Cause: • As reported by Kidde in 17E-062, there are two failure modes for the Plastic

Handle extinguishers.

First, the fire extinguisher may become clogged (preventing complete discharge) or require excessive force to activate. This may occur when the user

depresses and quickly releases the lever. This typically occurs if a user depresses the lever for less than 1 second, emitting a small amount of powder

or air, and releases the lever.

Second, in certain models the nozzle may detach from the valve assembly with enough force that it could cause injury and fail to discharge.

• For the Pindicator Extinguishers, excessive force may be required to activate

the extinguisher.

Identification of Any Warning NR

that can Occur:

### **Supplier Identification:**

## **Component Manufacturer**

Name: Walter Kidde Portable Equipment Inc. (Ki

Address: 1016 Corporate Park Drive

Mebane NORTH CAROLINA 27302

**Country: United States** 

#### **Chronology:**

- 10/12/2017 Navistar receives communication from NHTSA advising of the "Stop Sell" notice of certain fire extinguishers sent to Kidde.
- 11/02/2017 Navistar receives communication from Kidde related to their filing a Consumer Product Safety

defect report for certain fire extinguishers.

- 11/17/2017 Navistar meets with NHTSA to discuss possible field actions related to this issue.
- 11/21/2017 Navistar investigates the scope of the issue as related to International products. No suspect Kidde products were installed on Navistar truck production lines. However, it was determined that Kidde model FC5 and FC10 fire extinguishers were installed at the Navistar TSPC.
- 12/06/2017 Navistar determines final suspect population.
- 12/07/2017 Navistar declares a Safety Recall.

#### **Description of Remedy:**

 $\textbf{Description of Remedy Program:} \quad \bullet \text{ Kidde will administer the campaign, notify customers, supply remedy,} \\$ 

and provide quarterly completion reports as outlined in Kidde's defect

report (NHTSA campaign number: 17E-062).

• Because Kidde is administering the campaign, any plan for pre-remedy

reimbursement will be handled by Kidde.

How Remedy Component Differs As reported by Kidde in 17E-062, the replacement extinguishers will

from Recalled Component: contain a metal, rather than a plastic, valve.

Identify How/When Recall Condition The vehicles in the suspect population had the suspect fire extinguishers

was Corrected in Production: installed post production at the TSPC.

#### **Recall Schedule:**

Description of Recall Schedule: Navistar customer and dealer letters on International letter head will be

mailed by 02/09/2018.

Planned Dealer Notification Date: FEB 09, 2018 - FEB 09, 2018 Planned Owner Notification Date: FEB 09, 2018 - FEB 09, 2018

\* NR - Not Reported