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Fort Wayne, IN 46806 USA

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RECEIVED

By Recall Management Division at 1:50 pm, Mar 18, 2010

R. L. Van Laar  
Compliance Manager

March 17, 2010

Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
1200 New Jersey Avenue, SE  
Washington D.C. 20590

10V-107  
(4 Pages)

Subject: Defect Information Report (Initial)  
Navistar Campaign 10506

Dear Associate Administrator:

This defect information report is submitted pursuant to Part 573.6(a).

(1) *MANUFACTURER'S NAME* [Part 573.6(c)(1)]

- Navistar, Inc for its INTERNATIONAL® brand trucks.

(2) *IDENTIFICATION OF VEHICLES* [Part 573.6(c)(2)]

- Vehicle Make / Model / Model Year Involved:
  - School Buses – No school buses are part of this recall.
  - Non School Buses
    - INTERNATIONAL® / 1300 / 2009, 2010, 2011
    - INTERNATIONAL® / 3200 / 2010
    - INTERNATIONAL® / 4100 / 2009, 2010
    - INTERNATIONAL® / 4200 / 2009
    - INTERNATIONAL® / 4300 / 2009, 2010, 2011
    - INTERNATIONAL® / 4400 / 2009, 2010, 2011
    - INTERNATIONAL® / 7300 / 2009, 2010, 2011
    - INTERNATIONAL® / 7400 / 2009, 2010, 2011
    - INTERNATIONAL® / 7500 / 2009, 2010, 2011
    - INTERNATIONAL® / 7600 / 2009, 2010, 2011
    - INTERNATIONAL® / 7700 / 2009
    - INTERNATIONAL® / 8500 / 2009, 2010, 2011
    - INTERNATIONAL® / 8600 / 2009, 2010, 2011
    - INTERNATIONAL® / 9200 / 2009, 2010, 2011
    - INTERNATIONAL® / 9400 / 2009, 2010, 2011
    - INTERNATIONAL® / 9900 / 2009, 2010, 2011
    - INTERNATIONAL® / CXT / 2008
    - INTERNATIONAL® / MXT / 2009
    - INTERNATIONAL® / LoneStar / 2010, 2011
    - INTERNATIONAL® / ProStar / 2009, 2010, 2011

- Vehicle Manufacturing Dates:
  - 4/23/08 thru 3/15/10
- Other Identification Necessary to Describe Vehicles:
  - Equipped with feature code 08WBW or 08899 jump start stud.

(3) *COMPONENT MANUFACTURER [Part 573.6(c)(2)(iv)]*

- This report relates only to a component supplied by Kalas. Contact information is:

Wanda McDue  
 Market Segment Manager  
 Kalas  
 1812 Colonial Village Lane  
 Lancaster, PA 17601  
 717-335-4472

(4) *VEHICLE POPULATION INVOLVED [Part 573.6 (c)(3)]*

- School Buses – No school buses are part of this recall.
- Non School Buses

Model	Number of Suspect Vehicles		
	United States	Canada	Export
1300	97	0	0
3200	1	0	0
4100	13	5	0
4200	8	0	0
4300	3,493	506	611
4400	2,269	232	22
7300	689	50	436
7400	3717	330	181
7500	786	383	0
7600	1455	319	1166
7700	25	0	0
8500	10	3	0
8600	1755	136	1
9200	219	81	1187
9400	0	0	917

Model	Number of Suspect Vehicles		
	United States	Canada	Export
9900	100	53	101
CXT	1	0	0
MXT	0	0	2
LoneStar	365	318	2
ProStar	14,457	1083	288
Total Vehicles	29,460	3,499	4,914

(5) *PERCENTAGE OF VEHICLES ESTIMATED TO CONTAIN THE DEFECT [Part 573.6 (c)(4)]*

- It is estimated that all (100%) of the vehicles in suspect population could have the defect.

(6) *DESCRIPTION OF DEFECT [Part 573.6 (c)(5)]*

- On certain vehicles equipped with an optional jump start stud, corrosion at the base of the stud may cause an electrical short between the stud and battery box resulting in a vehicle fire without warning. A vehicle fire may result in property damage, personal injury, or death.

(7) *CHRONOLOGY OF PRINCIPAL EVENTS WHICH LED TO DETERMINATION OF A SAFETY DEFECT or TEST RESULTS THAT LED TO DETERMINATION OF NONCOMPLIANCE [Part 573.6 (c)(6)/(7)]*

- 2/21/10 – Navistar Fleet Service was notified of a fire that originated at the jump start stud on a customer's vehicle that occurred in Baltimore Maryland.
- 2/26/10 – Navistar Fleet Service was notified of a second fire at the jump start stud on a different vehicle of the same fleet customer.
- 2/27/10 thru 3/12/10 – Navistar Field Service Engineering investigated fire claims and determined that the fire originated at the jump start stud. Inspections were initiated at several locations to determine the extent and severity of the issue. Navistar reps. observed various stages of corrosion on units built since April of 2008. Engineering determined that a supplier change for the jump start stud was made on 4/23/08.
- 3/3/10 – Navistar received a report of a third fire at the same stud location and same fleet customer.
- 3/12/10 – Suspect vehicle population was determined.
- 3/15/10 – Navistar declares a safety recall.

(8) *PROGRAM TO REMEDY DEFECT [Part 573.6 (c)(8)]*

- A final remedy has not yet been determined.
- An interim action will involve the removal of the jump start stud and the connecting cable.

*(9) PLAN FOR REIMBURSEMENT [Part 573.6 (c)(8)(i)]*

- Navistar's plan for reimbursement of pre-notification remedies, on file and dated 1/5/09, applies and instructions will be included in the customer notification.

*(10) SCHEDULE FOR RECALL NOTIFICATION [Part 573.6 (c)(8)(ii)]*

- It is estimated that the interim owner notification letter will be mailed by April 2, 2010.

*(11) MANUFACTURER'S CAMPAIGN NUMBER [Part 573.6 (c)(11)]*

- 10506

The undersigned should be contacted for any additional information regarding this recall on (260) 461-1890.

Sincerely,



R. L. Van Laar  
Compliance Manager  
Navistar, Inc.

RV:ta