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 By Recall Management Division at 7:29 am, Dec 20, 2010

December 19, 2010

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

10V-631
 (3 pages)

Subject: Defect Information Report (Initial)
 Navistar Campaign 10521

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.

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

- Vehicle Type / Make / Model / Model Year Involved:
 - Commercial Truck / INTERNATIONAL® / 4300 / 2011
- Vehicle Manufacturing Dates:
 - 8/3/10 thru 11/23/10
- Other Identification Necessary to Describe Vehicles:
 - Equipped with a MaxxForce 7 engine.

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

- This report relates to an assembly manufactured by Navistar, Inc.

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

Type	Make	Model	Number of Suspect Vehicles		
			United States	Canada	Export
Commercial Truck	INTERNATIONAL	4300	435	8	0

(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)]*

- The fuel lines and transmission electrical harness may have been routed too close to the engine turbo exhaust pipe possibly causing the fuel line to leak fuel on the turbo pipe or causing the melting and possible burning of the electrical harness.
- Fuel leaking on the turbo exhaust pipe or a melting or burning electrical harness may cause a vehicle fire possibly resulting 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)]*

- 11/5/10 Initial awareness - Navistar field service personnel reported an incident where the transmission harness connector was melted because it was laying against the turbo exhaust pipe.
- 11/19/10 – Navistar received a second field report relating to the fuel line rubbing on the turbo exhaust resulting in a fuel leak.
- 11/29/10 – Navistar received two additional case files related to the transmission harness damaged from its close proximity to the turbo pipe.
- 11/30/10 – Navistar opened an investigation to determine the cause of the problem. The Escobedo Assembly plant had determined that both the fuel lines and transmission harness was routed incorrectly.
- 12/3/10 – Field service personnel inspected additional units in the field to determine the scope and severity of the issue.
- 12/6/10 – A technical team met to review the results of the inspection and determined that the routing of both lines on the suspect vehicles were too close to the exhaust.
- 12/9/10 – Navistar determined the extent of the issue and the suspect vehicle population.
- 12/14/10 – Navistar declares a safety recall.

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

- The remedy will require the inspection of the transmission electrical harness and fuel lines. Any incorrect routing or heat damage will be repaired.

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

- A plan for reimbursement of pre-notification remedies is not needed as all the vehicles are within their original warranty period.

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

- It is estimated that the owner notification letter will be mailed by 1/15/10.

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

- 10521

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