



INTERNATIONAL TRUCK AND ENGINE CORPORATION  
3033 WAYNE TRACE, P.O. BOX 10088, FORT WAYNE, IN 46850-0088

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**TRUCK GROUP**

May 27, 2005

Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
400 Seventh Street, S.W.  
Washington, D.C. 20590

*05V-241  
Revision*

**Subject: Revision to the Safety Recall 05513 Initial Information Report**

Pursuant to Part 573.6, the attached is a revision to the Initial Information Report, submitted on May 25, 2005.

- Item #1, the Vehicle Manufacturing Dates, has been changed from 5/11/2005 to 5/19/2005.
- Item #3, the suspect population, has been revised accordingly.
- Item #10, the NHTSA recall number has been added.

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

Very truly yours,

A handwritten signature in cursive script that reads "R. L. Van Laar".

R. L. Van Laar  
Compliance Manager  
**INTERNATIONAL TRUCK AND ENGINE CORPORATION**



INTERNATIONAL TRUCK AND ENGINE CORPORATION  
3033 WAYNE TRACE, FORT WAYNE, IN 46806-3968

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**TRUCK GROUP**

May 27, 2005

Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
400 Seventh Street, S.W.  
Washington D.C. 20590

**Subject: Revised Vehicle Safety Defect Initial Information Report**

Pursuant to Part 573.6 (c) (1), this revised Vehicle Safety Defect Initial Information Report is submitted to the National Highway Traffic Safety Administration by **International Truck and Engine Corporation**.

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

- Vehicle Models Involved:
  - MY 2006: 3200, 4000, 7000, and 8000 series chassis, trucks and tractors
- Vehicle Manufacturing Dates:
  - 4/5/2005 thru 5/19/2005
- Other Identification Necessary to Describe Vehicles:
  - Vehicles with air brakes

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

- This report does relate to a component supplied by a manufacturer other than International Truck and Engine Corporation.
  
- The contact information is as follows:

Bendix Commercial Vehicle Systems LLC  
Anthony LaPlaca  
Vice President and General Counsel  
901 Cleveland St.  
Elyria, OH 44035  
(440) 329-9179 ph.  
(440) 329-9265 fax

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

<i>Truck Model</i>	<i>US Quantity</i>	<i>Canada Quantity</i>	<i>Mexico Quantity</i>	<i>Other Export Quantity</i>
3200	4	0	0	0
4200 4X2	68	4	8	0
4300 4X2	1020	32	85	3
4400 4X2	213	23	4	7
4400 6X2	0	0	33	0
4400 6X4	28	0	24	0
7300 4X2	75	3	0	2
7300 4X4	127	0	0	0
7400 4X2	276	17	0	21
7400 4X4	46	1	0	5
7400 6X4	247	48	12	7
7400 6X6	13	0	0	31
7500 4X2	20	3	0	0
7500 4X4	17	2	0	0
7500 6X4	90	48	0	0
7500 6X6	1	0	0	1
7600 4X2	15	0	0	0
7600 6X4	290	40	8	74
7700 6X4	5	3	0	0
8500 4X2	10	1	0	0
8500 6X4	3	1	0	0
8600 4X2	217	7	0	0
8600 6X4	503	29	0	0
<b>Grand Total</b>	<b>3288</b>	<b>262</b>	<b>174</b>	<b>151</b>

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

- Sixty-two percent (62%) of the vehicles in the suspect population are estimated to contain the defect, however the recall remedy will be made available for all vehicles in the suspect population.

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

- The push rod that connects the brake pedal to the brake valve was manufactured incorrectly and may break under certain loading conditions. As a result of a supplier material change issue, the suspect push rods were through hardened steel, instead of the required case hardened.
- If this push rod breaks while a vehicle is in operation, a significant loss of service braking may be experienced (although the park brake and if equipped, trailer hand

control brake, are still operational). This could result in a **vehicle crash without warning**, possibly resulting in **property damage, personal injury or death**.

(6) *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)]*

- 5/9/2005 Notified by Bendix that they found a broken brake pedal push rod on their assembly line. The push rod is part of a larger assembly referred to as the driver control module (DCM), which is supplied to line-set at International's assembly plants.
- 5/11/2005 Early suspect lots of material were identified by Bendix. Bendix informed International of which DCMs were affected. All affected trucks were quarantined at assembly plant locations.
- 5/19/2005 Notified by Bendix of an earlier suspect lot of material that could include the brittle push rods. Additional vehicles were quarantined at assembly plants affected. Bendix communicated the final suspect population.
- 5/20/2005 International conducts a vehicle search to determine total suspect population.
- 5/25/2005 International declares a safety recall.

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

- All (100%) suspect vehicles will have their push rods replaced.

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

- None of the vehicles in this recall fall outside the warranty period; therefore, our plan for reimbursement of pre-notification remedies, on file and dated 2/6/2003 does not apply and instructions will not be included in the customer notification.

(9) *SCHEDULE FOR RECALL NOTIFICATION [Part 573.6 (c)(8)(i)]*

- Notify International Dealers by: May 25, 2005
- Notify International Customers by: June 3, 2005

(10) *INTERNATIONAL RECALL NUMBER [Part 573.6 (c)(11)]*

- 05513 (NHTSA 05V-241)

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

Very truly yours,



R. L. Van Laar  
Compliance Manager  
**INTERNATIONAL TRUCK AND ENGINE CORPORATION**



INTERNATIONAL TRUCK AND ENGINE CORPORATION  
3033 WAYNE TRACE, FORT WAYNE, IN 46806-3968

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**TRUCK GROUP**

May 25, 2005

Associate Administrator for Enforcement  
National Highway Traffic Safety Administration  
400 Seventh Street, S.W.  
Washington D.C. 20590

05V-241  
(3 pages)

**Subject: Vehicle Safety Defect Initial Information Report**

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

<i>Model</i>	<i>US Quantity</i>	<i>Canada Quantity</i>	<i>Mexico Quantity</i>	<i>Other Export Quantity</i>
3200	3	0	0	0
4200 4X2	64	4	13	0
4300 4X2	911	17	119	21
4400 4X2	197	23	4	7
4400 6X2	0	0	52	0
4400 6X4	21	0	25	1
7300 4X2	80	4	0	2
7300 4X4	120	0	0	0
7400 4X2	260	13	0	21
7400 4X4	43	1	0	5
7400 6X4	242	54	11	14
7400 6X6	13	0	0	31
7500 4X2	20	3	0	0
7500 4X4	13	2	0	0
7500 6X4	90	48	0	0
7500 6X6	1	0	0	1
7600 4X2	14	0	0	0
7600 6X4	313	42	9	110
7700 6X4	5	0	0	0
8500 4X2	10	0	0	0
8500 6X4	2	1	0	0
8600 4X2	187	7	0	0
8600 6X4	513	32	0	0
<b>Grand Total</b>	<b>3122</b>	<b>251</b>	<b>233</b>	<b>213</b>

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(10) *INTERNATIONAL RECALL NUMBER [Part 573.6 (c)(11)]*

- 05513 (NHTSA number not assigned yet)

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

Very truly yours,



R. L. Van Laar  
Compliance Manager  
**INTERNATIONAL TRUCK AND ENGINE CORPORATION**