

PIERCE MANUFACTURING, INC.

AN OSHKOSH CORPORATION COMPANY · ISO 9001 CERTIFIED

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July 20, 2010

George Person (NVS-215)
Chief of Recall Management
National Highway Traffic Safety Administration
U.S. Department of Transportation
1200 New Jersey Avenue, SE
Washington DC 20590

Vehicle Recall: **10V-317 Disc Brake Caliper Interference with Automatic Tire Chain Bracket**
AMENDED (Specific Options Clarified)

Dear Mr. Person:

Pierce has decided that a defect which relates to motor vehicle safety exists in the motor vehicles listed below. **The defect is only on vehicles equipped with Meritor Wabco EX225 rear disc brakes and Onspot automatic tire chains.** We therefore furnish notification to the National Highway Traffic Safety Administration, in accordance with 49 CFR Part 573, Defect and Noncompliance Reports.

Manufacturer's Identification Code: 39-0139830

1. Name of Manufacturer and Corporate contact:

Pierce Manufacturing Inc.
Roger Lackore, Director of Research and Development
Phone: 920 832-3249
FAX: 920 832-3092
E-Mail: rlackore@piercemfg.com

2. Identification of Vehicle Classification:

Make: Pierce
Model Years Involved: 2006 - 2010
Models: Arrow XT, Dash, Enforcer, Impel, Quantum, Velocity
Mfg. Date Beginning: 10/11/2006
Mfg. Date Ending: 06/16/2010

3. Number of Potentially Affected Vehicles: 45

4. Estimated Percentage of Vehicles Containing the Defect or Noncompliance: 100 %

5. Description of the defect or noncompliance: On certain Pierce custom fire apparatus the **Meritor WABCO EX225** rear disc brake calipers may interfere with the **Onspot** automatic tire chain brackets. The interference may restrict the calipers from full movement. If this interference occurs, the brake capability may be compromised and a crash may occur. This condition may occur without warning.

6. Chronology of Principal Events:

June 29, 2010 – The disc brake caliper interference was first detected.

June 30, 2010 – Corrective action was determined and a customer list generated.

7. Corrective Action: A new automatic tire chain bracket will be installed on the affected trucks. The new bracket provides additional clearance for the full actuation of the disc brake caliper. The safety recall is expected to begin in August 2010.

8. Representative Notices: Notices will be sent at a later date.

Sincerely,
Pierce Manufacturing, Inc



Roger Lackore, P.E.
Director of Research and Development