



U.S. Department
of Transportation

400 Seventh Street, SW
Washington, DC 20590

**National Highway
Traffic Safety
Administration**

J. ROGER LACKORE
PIERCE MANUFACTURING
2600 AMERICAN DRIVE
P.O. BOX 2017
APPLETON WI 54912-2017

AUG 23 2005

NVS-215
05V-355

Subject: BRAKE HOSE CHAFING

Dear MR. LACKORE:

This letter is to acknowledge your recent defect or noncompliance information report. Please review the following information to ensure that it conforms to your records as this is the information that will be made available to the public.

Makes/Models/Model Years:

PIERCE/ARROW XT/2002-2005
PIERCE/DASH/2002-2005
PIERCE/LANCE/2002-2005
PIERCE/QUANTUM/2002-2005

NHTSA Campaign Number: 05V-355

Recall Date: August 10, 2005

Components:

SERVICE BRAKE, AIR:SUPPLY:HOSES,LINES/PIPING,AND FITTINGS

Potential Number of Units Affected: 150

Summary:

ON CERTAIN FIRE TRUCKS, INTERFERENCE MAY OCCUR BETWEEN THE AERIAL FRONT AXLE INTERLOCK SENSOR BRACKET AND THE FRONT AIR BRAKE HOSE. THIS CONDITION OCCURS DURING FULL TURN STEERING AND FULL SUSPENSION JOUNCE COMPRESSION.

Consequence:

THIS INTERFERENCE MAY CAUSE CHAFING LEADING TO A POTENTIAL FRONT AIR BRAKE HOSE FAILURE. IN THE EVENT OF A FRONT BRAKE HOSE FAILURE, LOSS OF FRONT BRAKING WILL OCCUR, INCREASING THE RISK OF A CRASH.

Remedy:

DEALERS WILL REMOVE THE EXISTING FRONT AXLE INTERLOCK SENSOR BRACKET AND INSTALL A NEW BRACKET IN A NEW LOCATION AVOIDING THE FRONT AXLE BRAKE HOSE. THE MANUFACTURER HAS NOT YET PROVIDED AN OWNER NOTIFICATION SCHEDULE. OWNERS SHOULD CONTACT PIERCE AT 920-832-3249.

Notes:

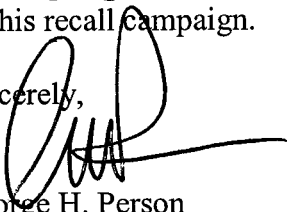
CUSTOMERS CAN ALSO CONTACT THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE SAFETY HOTLINE AT 1-888-327-4236; (TTY: 1-800-424-9153); OR GO TO [HTTP://WWW.SAFERCAR.GOV](http://www.safercar.gov).

Effective October 21, 2004, a manufacturer must provide an estimated dealer notification date as well as an owner notification date (month/day/year) when submitting a defect/noncompliance report (Part 573.6).

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Your contacts for this recall will be Pat Wallace or Delia Lopez, who may be reached by phone at 202-366-5232 or 202-366-9525 or by email at patricia.wallace@nhtsa.dot.gov or delia.lopez@NHTSA.dot.gov. We look forward to working with you for successful completion of this recall campaign.

Sincerely,



George H. Person
Chief, Recall Management Division
Office of Defects Investigation
Enforcement