

RECEIVED

2007 MAY 7

RECALL MANAGEMENT DIVISION

PACCAR Inc

Law Department
May 1, 2007

SENT VIA FACSIMILE (202) 366-7882 & E-MAIL

Attn: Mr. George Person

07V-195
(2 Pages)

Recall Management Division
Office of Defects Investigation (NEF-111)
Safety Assurance
National Highway Traffic Safety Administration
400 Seventh Street SW
Washington, D.C. 20590

Re: **Horton Engine Fan**
Kenworth Recall No.: 07KW7

Dear Mr. Person:

PACCAR Inc is furnishing notification to NHTSA in accordance with 49 CFR Part 573 "Defect and Noncompliance Reports." This motor vehicle safety defect involves vehicles manufactured by the Kenworth division of PACCAR Inc.

Description of the Defect

Durability testing of the Horton engine fan, for use on Kenworth model T660, conducted by Horton, revealed micro cracks in the fan blades. These cracks are believed to be the result of a small engine/fan/radiator design envelope for the T660 manufactured with the Caterpillar C15 and Cummins ISX engines. The limited design envelope causes the fan to experience cyclic loading due to its rotational sweep as it passes surrounding rigid structural members. The possibility exists that these micro cracks could develop into larger cracks which could cause the fan to break apart while turning resulting in equipment damage or physical injury.

Identification of Affected Vehicles

Kenworth has identified 140 vehicles (111 US & 29 Canadian) that may have the safety defect described above. Affected models are 2008 T660 vehicles manufactured with the C15 and ISX engine on November 1, 2006, and between January 15, 2007 and March 9, 2007.

Chronology of Events Leading to Recall

Kenworth engineering received notification of the above problem from Horton on or about February 23, 2007. Kenworth Quality Service & Engineering reviewed the test results and began an investigation with Horton to understand the problem and potential affects. Upon completion of the testing, on March 12, 2007, Kenworth decided to change to a Borg Warner fan blade on all T660 vehicles with the Caterpillar C15 and Cummins ISX engines.

Description of Remedy

Kenworth will replace the suspect fan blade assemblies.

Identification of Recall Schedule

The Kenworth number for this campaign is "07KW7". Kenworth will administer the recall.

Very truly yours,

A handwritten signature in black ink that reads "Kenneth R. Brownstein". The signature is written in a cursive style with a large initial 'K' and a long horizontal stroke at the end.

Kenneth R. Brownstein
Senior Counsel

cc: Patricia Wallace, NHTSA
Delia Lopez, NHTSA

KRB:kaf

E-mail: ken.brownstein@paccar.com