



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

March 10, 2014

Ms. Pamela Tonglao  
Counsel  
PACCAR Incorporated  
777 106th Ave NE  
Bellevue, WA 98004

NVS-215KS  
14V-086

**Subject:** Ice May Form in Intake Manifold

Dear Ms. Tonglao:

This letter serves to acknowledge PACCAR Incorporated's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

KENWORTH/T440/2014-2015  
KENWORTH/T660/2014-2015  
KENWORTH/T800/2014-2015  
KENWORTH/W900/2014-2015  
PETERBILT/320/2014-2015  
PETERBILT/365/2014-2015  
PETERBILT/382/2014-2015  
PETERBILT/384/2014-2015

**Mfr's Report Date:** February 14, 2014

**NHTSA Campaign Number:** 14V-086

**Components:**

ENGINE AND ENGINE COOLING:ENGINE

**Potential Number of Units Affected:** 2,019

**Problem Description:**

PACCAR Inc, is recalling certain model year 2014-2015 Kenworth T440, T660, T800, and W900 tractor trailers manufactured January 23, 2013, through February 4, 2014, and certain model year 2014-2015 Peterbilt 320, 365, 382, 384 tractor trailers manufactured January 21, 2013, through February 5, 2014, and equipped with certain Cummins Westport Model ISL G and ISX12 G engines. Condensation in the intake manifold may freeze during cold weather conditions and interfere with the proper operation of the intake manifold pressure sensor.

**Consequence:**

The improper operation of the sensor could induce elevated exhaust temperatures or flames from the exhaust pipe, increasing the risk of a vehicle fire or burn injury to a person near the exhaust pipe.

**Remedy:**

PACCAR will notify owners, and authorized Cummins service facilities will upload a new ECM calibration, free of charge. The

recall is scheduled to begin by mid-April 2014. Customers may contact PACCAR at 1-425-468-7400. Paccar's recall numbers associated with this campaign are 14KWG (Kenworth), and 214-C (Peterbilt).

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to [www.safercar.gov](http://www.safercar.gov).

Please be reminded of the following requirements:

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 required 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).

We understand that Cummins will be handling the quarterly reporting for this campaign. Please be reminded that as the vehicle manufacturer, PACCAR Inc is ultimately responsible for conducting an adequate safety recall campaign of its vehicles. Accordingly, if this safety recall campaign is not successful, the agency may require PACCAR Inc to conduct a follow-up notification and conduct additional quarterly reporting.

On August 20, 2013, NHTSA announced new changes to the requirements governing safety recalls. Some of these requirements are already in effect. Please ensure your company will be in compliance with each requirement on, or before, its respective effective date. For a summary of the requirements and their effective dates please click on the "New!" link at <http://www.safercar.gov/Vehicle+Manufacturers>.

Your contact for this recall will be Kelly Schuler who may be reached by phone at (202) 366-5227, or by email at [kelly.schuler@dot.gov](mailto:kelly.schuler@dot.gov) or through the office email at [rmd.odi@dot.gov](mailto:rmd.odi@dot.gov). We look forward to working with you.

Sincerely,



Jennifer Timian  
Chief, Recall Management Division  
Office of Defects Investigations  
Enforcement