



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

1200 New Jersey Avenue SE
Washington, DC 20590

December 30, 2014

Mr. Alan Davidovich
On-Highway Safety and Compliance Manager
Caterpillar Inc.
100 N.E. Adams Street
Peoria, IL 61629-7150

NVS-215KS
14V-814

Subject: Improperly Seated Brake Chamber Diaphragm

Dear Mr. Davidovich:

This letter serves to acknowledge Caterpillar Inc.'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:

CATERPILLAR/CT660/2015
CATERPILLAR/CT681/2015

Mfr's Report Date: December 19, 2014

NHTSA Campaign Number: 14V-814

Components:

PARKING BRAKE:CONVENTIONAL:AIR

Potential Number of Units Affected: 31

Problem Description:

Caterpillar Inc. (Caterpillar) is recalling certain model year 2015 CT660, and CT681 trucks manufactured July 28, 2014, to November 5, 2014. The affected vehicles may experience brake drag due to an improperly seated diaphragm in the brake chamber.

Consequence:

Brake drag may result in a wheel end fire.

Remedy:

Caterpillar will notify owners, and dealers will inspect and replace the brake actuators, as necessary, free of charge. The recall is expected to begin on February 16, 2015. Owners may contact Caterpillar customer service at 1-309-675-5658. Caterpillar's number for this recall is 000387.

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.

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).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

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 or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Timian". The signature is fluid and cursive, with a large initial "J" and a long horizontal stroke at the end.

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