



U.S. Department  
of Transportation

**National Highway  
Traffic Safety  
Administration**

400 Seventh Street, SW  
Washington, DC 20590

*November 20, 2006*

CHARLES E. KOSKE  
SENIOR VICE PRESIDENT, ENGINEERING  
GILLIG CORPORATION  
BOX 3008  
HAYWARD CA 94540-3008

NVS-215  
06V-427

Subject: ENGINE FAILURE/CUMMINS

Dear MR. KOSKE:

This letter is to acknowledge your recent defect information report. 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:**

GILLIG/LOW FLOOR/2003-2006  
GILLIG/PHANTOM/2003-2006

**NHTSA Campaign Number:** 06V-427

**Mfg's Report Date:** November 1, 2006

**Components:** FUEL SYSTEM: DIESEL

**Potential Number of Units Affected:** 1,961

**Summary:**

ON CERTAIN TRANSIT BUSES BUILT WITH CUMMINS ISL AND ISC DIESEL ENGINES EQUIPPED WITH THE CM850 FUEL SYSTEM, THE ENGINE HIGH PRESSURE FUEL LINES, FROM THE ENGINE HIGH PRESSURE PUMP TO THE ENGINE FUEL RAIL, ARE PRONE TO FAILURE.

**Consequence:**

FAILURE OF THE LINE INTRODUCES HIGH PRESSURE FUEL SPRAY INTO THE ENGINE COMPARTMENT WHICH CAN IGNITE WHEN IT COMES IN CONTACT WITH A HOT SURFACE.

**Remedy:**

CUMMINS WILL INSTALL A FUEL LINE BRACKET TO REDUCE FUEL LINE STRESS. A NEW FUEL LINE WILL BE INSTALLED WHEN ADDING THE BRACKET (PLEASE SEE 06E037). CUSTOMERS MAY CONTACT CUMMINS AT 1-800-343-7357 OR GILLIG AT 510-264-5031.

**Notes:**

CUSTOMERS MAY 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).

Please provide the following additional information and be reminded of the following requirements:

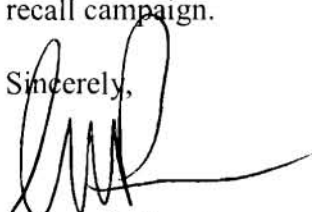
You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers.

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 your report, Cummins will be handling the remedy and quarterly reporting for this campaign. However, please be advised that 49 CFR 573.6 provides that the vehicle manufacturer is responsible for any safety related defect or any noncompliance in the vehicle or any item of original equipment. If Cummins' campaign is not satisfactory, you may be required to conduct a follow-up notification.

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@dot.gov](mailto:patricia.wallace@dot.gov) or [delia.lopez@dot.gov](mailto:delia.lopez@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