



U.S. Department
of Transportation

400 Seventh Street, SW
Washington, DC 20590

**National Highway
Traffic Safety
Administration**

October 14, 2005

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

NVS-215
05V-473

Subject: ECM CALIBRATION/EXHAUST TEMPERATURE SENSOR

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 is the information that will be made available to the public.

Makes/Models/Model Years:
GILLIG/LOW FLOOR/2003-2004
GILLIG/PHANTOM/2003

NHTSA Campaign Number: 05V-473

Mfg's Report Date: October 11, 2005

Components: ENGINE AND ENGINE COOLING:ENGINE:DIESEL

Potential Number of Units Affected: 5

Summary:
ON CERTAIN TRANSIT BUSES MANUFACTURED WITH DETROIT DIESEL SERIES 50 ENGINES, THE ELECTRONIC CONTROL MODULE (ECM) WILL NEED TO BE REPROGRAMMED TO ACTIVATE THE EXHAUST TEMPERATURE SENSOR.

Consequence:
ENGINE MALFUNCTION COULD POSSIBLE LEAD TO ENGINE AND VEHICLE DAMAGE AND POTENTIAL FOR A VEHICLE FIRE.

Remedy:

GILLIG IS WORKING WITH DETROIT DIESEL TO REPROGRAM THE ENGINES. THE RECALL IS EXPECTED TO BEGIN DURING OCTOBER 2005. OWNERS SHOULD CONTACT DETROIT DIESEL AT 1-313-592-5791 OR GILLIG AT 1-510-785-1500.

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).

This recall was the subject of an Equipment Query, EQ05-022, conducted by the Office of Defects Investigation.

The information in your defect report appears to satisfy the requirements of 49 CFR 573.6.

As stated in your report Detroit Diesel will be conducting the owner notification, remedy, and quarterly reporting for this campaign. However, please be advised if Detroit Diesel's campaign is not satisfactorily handled, the agency will require you to renotify owners.

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,

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