



U.S. Department
of Transportation

400 Seventh Street, SW
Washington, DC 20590

**National Highway
Traffic Safety
Administration**

September 27, 2005

KERRY LEGG
SAFETY AND COMPLIANCE MANAGER
NEW FLYER INDUSTRIES LTD
25 DEBAETS STREET,
WINNIPEG, MB
CANADA 00 R2J 4G5

NVS-215
05V-421

Subject: ECM CALIBRATION/EXHAUST TEMPERATURE SENSOR

Dear MR. LEGG:

This letter is to acknowledge your recent defect or noncompliance 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:
NEW FLYER/D40LF/2003-2004

NHTSA Campaign Number: 05V-421

Mfg's Report Date: September 9, 2005

Components:
ENGINE AND ENGINE COOLING:EXHAUST SYSTEM

Potential Number of Units Affected: 11

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:
IN THE EVENT OF A TURBOCHARGER FAILURE, THERE IS A POSSIBILITY OF AN EXHAUST OR ENGINE COMPARTMENT FIRE.

Remedy:

NEW FLYER IS WORKING WITH DETROIT DIESEL TO REPROGRAM THE ENGINES. THE MANUFACTURER HAS NOT YET PROVIDED AN OWNER NOTIFICATION SCHEDULE. OWNERS SHOULD CONTACT NEW FLYER AT 204-934-4876.

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 except for the following items:

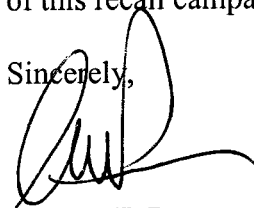
Effective October 21, 2004, a manufacturer must provide an estimated dealer notification date as well as an owner notification date (month/day/year) when submitting a defect/noncompliance report (Part 573.6).

Please provide us with the beginning and ending dates for the build date range [of vehicles] affected by this recall.

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 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,



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