



U.S. Department
of Transportation

1200 New Jersey Avenue, SE.
Washington, DC 20590

**National Highway
Traffic Safety
Administration**

August 29, 2007

R. L. VAN LAAR
COMPLIANCE MANAGER
INTERNATIONAL TRUCK AND
ENGINE CORPORATION
3033 WAYNE TRACE
FORT WAYNE IN 46806

NVS-215dgl
07V-374

Subject: ECM ISM C876 ENGINES/CUMMINS

Dear MR.VAN LAAR:

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:

AUTOCAR/5500I/2007-2008
AUTOCAR/5600I/2007-2008
AUTOCAR/7600/2007-2008
AUTOCAR/8600/2007-2008
AUTOCAR/9200I/2007-2008

NHTSA Campaign Number: 07V-374

Mfg's Report Date: August 21, 2007

Components: ENGINE AND ENGINE COOLING: ENGINE: DIESEL

Potential Number of Units Affected: 49

Summary:

ON CERTAIN HEAVY DUTY CLASS 8 TRUCKS BUILT WITH CUMMINS ISM C876 ENGINES, THE ELECTRONIC CONTROL MODULE FAILS TO RECOGNIZE INPUTS OF THE VEHICLE ELECTRONIC CONTROL UNIT OR FROM A DRIVER ACTUATED DASH SWITCH THEREBY INCREASING THE RISK OF UNINTENDED (OR UNEXPECTED) ELEVATED EXHAUST TEMPERATURES.

Consequence:

WHILE THIS CONDITION DOES NOT INVOLVE A RISK OF FIRE IN THE VEHICLE ITSELF, IT COULD PRESENT A FIRE HAZARD IN A SITUATION WHERE THE VEHICLE'S EXHAUST IS IN CLOSE PROXIMITY TO MATERIALS OR SUBSTANCES THAT CAN MELT, BURN, OR EXPLODE.

Remedy:

CUMMINS, IN CONJUNCTION WITH INTERNATIONAL, WILL CONDUCT THE REMEDY CAMPAIGN. CUMMINS WILL INSTALL NEW ECM SOFTWARE. OWNERS CAN CONTACT CUMMINS AT 1-800-343-7357 OR INTERNATIONAL AT 1-800-448-7825.

Notes:

INTERNATIONAL RECALL NO. 07512. 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:

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 owner notification, 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, Delia.lopez@dot.gov, or through the office email at RMD.ODI@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