



U.S. Department
of Transportation

400 Seventh Street, SW
Washington, DC 20590

**National Highway
Traffic Safety
Administration**

December 14, 2006

JAMES P. VONDALE
DIRECTOR, AUTOMOTIVE SAFETY OFFICE
ENVIRONMENTAL & SAFETY ENGINEERING
FORD MOTOR COMPANY
330 TOWN CENTER DRIVE SUITE 400
DEARBORN MI 48126-2738

NVS-215
06V-471

Subject: INJECTION PRESSURE REGULATOR CONNECTOR

Dear MR. VONDALE:

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:
FORD/LCF/2006

NHTSA Campaign Number: 06V-471

Mfg's Report Date: December 5, 2006

Components: ENGINE AND ENGINE COOLING: ENGINE: DIESEL

Potential Number of Units Affected: 5,028

Summary:

ON CERTAIN LOW CAB FORWARD CHASSIS TRUCKS, THE UNSEALED INJECTION PRESSURE REGULATOR CONNECTOR IS EXPOSED TO THE OUTSIDE ENVIRONMENT DUE TO ITS LOCATION ON THE BACK OF THE ENGINE, AND THE ENGINE'S LOCATION IN THE VEHICLE. THE CONNECTOR HAS A HEAT INSULATION SLEEVE THAT MAY RETAIN WATER AROUND THE CONNECTOR.

Consequence:

OVER TIME, THE COLLECTED WATER MAY POTENTIALLY CORRODE THE CONNECTOR LEADS RESULTING IN VARIOUS ENGINE PERFORMANCE CONCERNS INCLUDING; RUNNING ROUGH DIFFICULT OR UNABLE TO BE STARTED, OR ENGINE STALL INCREASING THE RISK OF A CRASH.

Remedy:

DEALERS WILL REPLACE THE INJECTION PRESSURE REGULATOR CONNECTOR AND INSPECT FOR CORROSION AND REPLACE THE HEAT INSULATION. IF CORROSION IS PRESENT, THE CONNECTOR WILL BE REPLACED. IF CORROSION IS NOT PRESENT, DIELECTRIC GREASE WILL BE APPLIED FREE OF CHARGE. THE RECALL IS EXPECTED TO BEGIN ON OR ABOUT JANUARY 28, 2007. OWNERS MAY CONTACT FORD AT 1-800-392-3673.

Notes:

FORD RECALL NO. 06S47. 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).

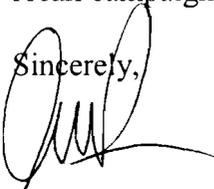
Please provide the following additional information and be reminded of the following requirements:

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. 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. As stated in your report, owner notification is expected to begin on or about January 28, 2007. Therefore, the first quarterly report will be due on or before April 30, 2007.

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 or 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