



U.S. Department  
of Transportation

400 Seventh Street, SW  
Washington, DC 20590

**National Highway  
Traffic Safety  
Administration**

*February 15, 2006*

STEPHAN SPETH  
DIRECTOR, VEHICLE COMPLIANCE &  
SAFETY AFFAIRS  
DAIMLERCHRYSLER CORPORATION  
800 CHRYSLER DRIVE CIMS 482-00-01  
AUBURN HILLS MI 48326-2757

NVS-215  
06V-036

Subject: ENGINE WIRING HARNESS

Dear MR. SPETH:

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:**  
JEEP/LIBERTY/2006

**NHTSA Campaign Number:** 06V-036

**Mfg's Report Date:** February 7, 2006

**Components:** ELECTRICAL SYSTEM:WIRING:FRONT UNDERHOOD

**Potential Number of Units Affected:** 15,536

**Summary:**

ON CERTAIN TWO WHEEL DRIVE SPORT UTILITY VEHICLES EQUIPPED WITH 3.7 LITER ENGINES, THE LEFT OXYGEN SENSOR ENGINE WIRING HARNESS TAKEOUT MAY CONTACT THE EXHAUST.

**Consequence:**

DAMAGE TO THE WIRING HARNESS COULD RESULT IN AN UNDERBODY FIRE.

**Remedy:**

DEALERS WILL INSPECT THE OXYGEN SENSOR WIRING HARNESS TAKEOUT FOR DAMAGE. IF THE TAKEOUT IS DAMAGED, THE WIRING WILL BE REPAIRED AND A TIE WRAP INSTALLED TO SECURE THE EXCESS LENGTH OF WIRING HARNESS. IF THERE IS NO DAMAGE, A TIE WRAP WILL BE INSTALLED TO SECURE THE EXCESS LENGTH OF THE WIRING HARNESS. THE RECALL IS EXPECTED TO BEGIN DURING FEBRUARY 2006. OWNERS MAY CONTACT DAIMLERCHRYSLER AT 1-800-853-1403.

**Notes:**

DAIMLERCHRYSLER RECALL NO. F02. 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 during February 2006. Therefore, the first quarterly report will be due on or before April 30, 2006.

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