



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

400 Seventh Street, SW
Washington, DC 20590

JUN - 8 2006

MR. RICHARD HARVEY
TECHNICAL DIRECTOR
FEDERAL-MOGUL CORPORATION
91 INDUSTRIAL BOULEVARD
LOGANSPOUT, IN 46947

NVS-215kjs
06E-050

Subject: AFTERMARKET HUB ASSEMBLIES

Dear MR. HARVEY:

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:

CARQUEST/515058/9999
GMC/1500/2001-2006
GMC/2500/2001-2006
NATIONAL/515058/9999

NHTSA Campaign Number: 06E-050

Mfg's Report Date: June 1, 2006

Components:

SERVICE BRAKES, AIR

Potential Number of Units Affected: 6,800

Summary:

CERTAIN FEDERAL-MOGUL NATIONAL AND CARQUEST AFTERMARKET HUB ASSEMBLIES, P/N 515058, SOLD FOR USE ON 2001-2006 GENERAL MOTORS 1500 AND 2500 4WD TRUCKS. ON THE SUBJECT HUB ASSEMBLIES, THE ABS SENSOR CORD DEPARTS FROM THE HUB ASSEMBLY AT A 90 DEGREE ANGLE. AS A RESULT, THERE IS A FIT ISSUE WITH THE BRAKE ROTOR DUST SHIELD INTERFERING WITH THE ABS SENSOR CORD. IF THE HUB ASSEMBLY IS INSTALLED DESPITE THIS INTERFERENCE, THE GAP BETWEEN THE ABS SENSOR AND THE TONE WHEEL MAY BE ALTERED. THIS MAY WEAKEN THE OUTPUT OF THE ABS SENSOR. DIMINISHED OUTPUT COULD RESULT IN AN UNWANTED ABS ACTIVATION AT LOW SPEEDS AND STOPPING DISTANCE COULD BE AFFECTED.

Consequence:

IF STOPPING DISTANCE IS LIMITED, A VEHICLE CRASH COULD OCCUR.

Remedy:

FEDERAL-MOGUL WILL NOTIFY ITS OWNERS AND WILL EITHER CREDIT THE CUSTOMERS ACCOUNT OR REPLACE THE UNIT. THE RECALL IS EXPECTED TO BEGIN DURING JUNE 2006. OWNERS CAN CONTACT FEDERAL-MOGUL CUSTOMER SERVICE AT 1-800-563-8507 EXT 3530.

Notes:

THIS RECALL ONLY PERTAINS TO AFTERMARKET NATIONAL AND CARQUEST HUB ASSEMBLIES AND HAS NO RELATION TO ANY ORIGINAL EQUIPMENT INSTALLED ON VEHICLES MANUFACTURED BY GENERAL MOTORS. CUSTOMERS MAY 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).

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

We have received Federal-Mogul's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete. 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, the recall is expected to begin during June 2006. Therefore, the first quarterly report will be due in this office on or before the close of the current calendar quarter.

Your contact for this recall will be Kelly Schuler, who may be reached by phone at 202-366-5227 or by email at KSCHULER@NHTSA.DOT.GOV. We look forward to working with you for successful completion of this recall campaign.

Sincerely,



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