

U.S. Department of Transportation

400 Seventh Street, SW Washington, DC 20590

National Highway Traffic Safety Administration

January 20, 2006

GAY KENT DIRECTOR, PRODUCT INVESTIGATIONS GENERAL MOTORS CORP. MAIL CODE 480-111-E15 30200 MOUND ROAD WARREN MI 48090-9055 NVS-215 06V-007

Subject: ELECTRONIC THROTTLE CONTROL (ETC)

Dear MS. KENT:

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:

CADILLAC/STS/2006

NHTSA Campaign Number: 06V-007 Mfg's Report Date: January 11, 2006

**Components: VEHICLE SPEED CONTROL** 

Potential Number of Units Affected: 1,327

# **Summary:**

ON CERTAIN PASSENGER VEHICLES EQUIPPED WITH ALL WHEEL DRIVE AND A 3.6L V6 ENGINE, THE TORQUE MONITORING FUNCTIONS OF THE ELECTRONIC THROTTLE CONTROL (ETC) ARE NOT ENABLED. THESE FUNCTIONS CAN LIMIT ENGINE SPEED AND TORQUE IF UNUSUAL ENGINE CONTROL MODULE (ECM) HARDWARE OR SOFTWARE FAILURES OCCUR.

## Consequence:

WITHOUT THESE FUNCTIONS ENABLED, A PERSISTENT ECM FAILURE COULD RESULT IN A THROTTLE OPENING GREATER THAN COMMANDED BY THE DRIVER AND A CRASH COULD OCCUR.

## Remedy:

DEALERS WILL REPROGRAM THE ECM ON THESE VEHICLES FREE OF CHARGE. THE RECALL IS EXPECTED TO BEGIN ON JANUARY 24, 2006. OWNERS MAY CONTACT CADILLAC AT 1-866-982-2339.

#### Notes:

GM RECALL NO. 06502. 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 <a href="http://www.safercar.gov">http://www.safercar.gov</a>.

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

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).

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 supplement information, owner notification is expected to begin on January 24, 2006. Therefore, the first quarterly report will be due by 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 <a href="mailto:patricia.wallace@nhtsa.dot.gov">patricia.wallace@nhtsa.dot.gov</a> or <a href="mailto:delia.lopez@NHTSA.dot.gov">delia.lopez@NHTSA.dot.gov</a>. We look forward to working with you for successful completion of this recall campaign.

George H. Person

Chief, Recall Management Division

Office of Defects Investigation

Enforcement

Sincerely,