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**DEFECTS INVESTIGATION** RECALL MGMT DIV.

March 4, 2008

Mr. Daniel C. Smith Associate Administrator for Enforcement National Highway Traffic Safety Administration Recall Management Division (NVS-215) 1200 New Jersey Avenue, SE - Room W45-306 Washington, D.C. 20590

08V-108 (2 pages)

Dear Mr. Smith:

The following information is submitted pursuant to the requirements of 49 CFR 573.6 as it applies to a determination by General Motors of a noncompliance involving certain 2008 model year Cadillac STS and STS-V vehicles.

573.6(c)(1): Cadillac Brand of General Motors Corporation

573.6(c)(2)(3)(4): This information is shown on the attached sheet.

573.6(c)(5): General Motors has decided that certain 2008 model year Cadillac STS and STS-V vehicles fail to conform to Federal Motor Vehicle Safety Standard 138, Tire Pressure Monitoring Systems (TPMS). The standard requires an indication to the driver for certain TPMS malfunctions. When the system detects a malfunction, the low tire warning light should flash for about one minute and then stay on for the remainder of the ignition cycle. A Driver Information Center message will also be displayed on the instrument panel. On these vehicles, these indications of a system malfunction do not work.

573.6(c)(7): GM's determination is based on:

On December 6, 2007, a GM engineer discovered the condition on a production module from a newly-built vehicle. A Product Investigations Engineer was assigned to evaluate the issue.

After the discovery that the diagnostic malfunction indicator was nonfunctional on the inspected production module, subsequent investigation confirmed existence of the same condition in 2008 Cadillac STS and STS-V vehicles built through December 7, 2007.

The issue was presented to the Field Performance Evaluation Review Committee and on February 28, 2008, the Executive Field Action Decision Committee decided to conduct a noncompliance recall.

573.6(c)(8): Dealers are to reprogram the remote control door lock receiver module.

Pursuant to 577.11(e), GM does not plan to provide notice about reimbursement to owners because this remedy was not previously known to or available from dealers or other service providers.

573.6(c)(9): GM will provide copies of the dealer bulletin and owner letter when available. GM anticipates sending the dealer bulletin on March 11, 2008 and owner letters on March 18, 2008.

Sincerely,

Gav P. Kent Director

**Product Investigations** 

N070340 Attachment

**Product Investigations** 

Mail Code: 480-210-G11 • 30001 Van Dyke • Warren, MI 48090-9020

## 573.6(c)(2),(3),(4)

## VEHICLES POTENTIALLY AFFECTED BY MAKE, MODEL, AND MODEL YEAR PLUS INCLUSIVE DATES OF MANUFACTURE

<u>MAKE</u>	MODEL SERIES	MODEL YEAR	NUMBER INVOLVED	INCLU MANUFACTU (FROM)		DESCRIPTIVE INFO. TO PROPERLY IDENT. VEH.	EST. NO. W/CONDITION
Cadillac Cadillac	D D	2008 2008	4,477 109	09/2007 09/2007	12/2007 12/2007	STS STS-V	100%
	GM Total:		4,586				

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