

January 30, 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-046 (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 2006-08 model year Chevrolet HHR vehicles.

573.6(c)(1): Chevrolet 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 2006-08 model year Chevrolet HHR vehicles not equipped with optional Roof Rail Air Bags, fail to conform to Federal Motor Vehicle Safety Standard 201, "Occupant Protection in Interior Impact." In tests, one of the upper interior occupant protection test points exceeded the Standard's requirement.

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

On December 17, 2007, a NHTSA contractor tested a 2007 Chevrolet HHR without Roof Rail Air Bags and without a sunroof. The result was above the FMVSS 201 requirement of 1.000.

On January 8 - 9, 2008, GM retested the Chevrolet HHR without Roof Rail Air Bags and without a sunroof at the AP1 impact location on the left and right sides. The HIC(d)s were 1,011 and 1,026 respectively. GM also conducted 4 FMVSS 201 tests on the 2007 Chevrolet HHR without Roof Rail Air Bags and with the sunroof option. The results were 921, 883, 891, and 1,117

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

573.6(c)(8): Dealers are to install an energy-absorbing plastic piece to the headliner trim.

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. Based on expected parts availability, GM anticipates sending the dealer bulletin and owner letters in late March 2008.

Sincerely.

Gav P. Kent Director

**Product Investigations** 

N080016 Attachment

**Product Investigations** 

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

N080016 - 573 Letter

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

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

	MODEL	INCLUSIVE MODEL NUMBER MANUFACTURING DATES				DESCRIPTIVE INFO. TO	EST. NO.
<u>MAKE</u>	<u>SERIES</u>	<u>YEAR</u>	INVOLVED	(FROM)	<u>(TO)</u>	PROPERLY IDENT. VEH.	W/CONDITION
Chevrolet	A Truck	2006	85,409	04/2005	06/2006	HHR	*
Chevrolet	A Truck	2007	80,779	05/2006	06/2007	HHR	99
Chevrolet	A Truck	2008	15,328	05/2007	08/2007	HHR	77
	GM Total:		181,516				

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<sup>\*</sup> All involved vehicles will be inspected and corrected as necessary.