

NISSAN NORTH AMERICA, INC.

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November 28, 2007

Associate Administrator for Safety Assurance National Highway Traffic Safety Administration Attention: Recall Management Division (NVS-215) Room W48-302 1200 New Jersey Ave., S.E. Washington, D.C. 20590

Ref: 07V-527

Dear Sir:

Enclosed is an amended Defect Information Report concerning the referenced recall campaign. The only change concerns a correction of the beginning production date for the 2005-2006 Nissan Altima. The previous report stated that it was July 14, 2004 whereas the correct date is January 24, 2004.

Very truly,

Frank D. Slaveter Senior Manager,

Technical Compliance

Encl.

DEFECT INFORMATION REPORT

1. Manufacturer:

Nissan Motor Co., Ltd.

2. Vehicles Potentially Involved:

All 2002 and 2005-2006 model year Nissan Altima and Sentra vehicles equipped with a 2.5L engine. Those 2006 model year Altimas which have been corrected in recall campaign 06V-223 are not included in this recall as the reprogramming for that recall also included the reprogramming that will be conducted for this recall. No other Nissan models or model years experience the condition that is the basis for this defect. See table below for production date ranges.

MODEL	MODEL YEAR	FROM	THROUGH
Nissan Altima	2002	June 14, 2001	August 1, 2002
Nissan Sentra	2002	September 27, 2001	July 19, 2002
Nissan Altima	2005-2006	January 24, 2004	October 23, 2006
Nissan Sentra	2005-2006	July 13, 2004	July 29, 2006

3. Total Number of Vehicles Potentially Involved:

Approximately 653,910

4. Percentage of Vehicles Estimated to Actually Contain the Defect:

Unknown

5. Description of the Defect:

The operation of the crank angle sensor in these vehicles can be affected by variations in temperature that occur due to the unique location of the sensor in the engine for these vehicles. Under certain driving conditions, these variations in temperature can be large enough to cause a brief interruption in the signal output from the sensor. The program in the Electronic Control Module for diagnosing the sensor may improperly diagnose this condition and shut off the engine without warning when the vehicle is being driven at low speed.

6. Chronology of Principal Events:

This is an expansion of recall 06V-242, which was initiated in August 2006, to include additional model years. Because this expansion is occurring in a different calendar year, we are submitting a separate report so that completion rates for the additional vehicles can be tracked separately.

7. <u>Description of Corrective Action:</u>

Owners of all potentially affected vehicles will be notified. The ECM will be reprogrammed to prevent stalling in the event of a signal interruption from the crank angle sensor.

8. Copy of Notices:

Copies of all notices will be provided to NHTSA as they become available.