

U.S. Department of Transportation

1200 New Jersey Avenue, SE. Washington, DC 20590

National Highway Traffic Safety Administration

July 13, 2007

DAVID G. ROBERTSON, GROUP MANAGER ENVIRONMENTAL, SAFETY AND POWERTRAIN ENGINEERING MAZDA NORTH AMERICAN OPERATIONS 1500 ENTERPRISE DRIVE ALLEN PARK MI 48101 NVS-215dgl 07V-295

Subject: ENGINE MOUNT

Dear MR. ROBERTSON:

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:

MAZDA/MAZDASPEED3/2007

NHTSA Campaign Number: 07V-295 Mfg's Report Date: June 2, 2007

**Components:** ENGINE AND ENGINE COOLING

**Potential Number of Units Affected: 5,700** 

## **Summary:**

ON CERTAIN PASSENGER VEHICLES, THE NO. 4 LEFT SIDE ENGINE MOUNT BOLT MAY LOOSEN IF A SUDDEN RAPID ACCELERATION IS REPEATEDLY PERFORMED.

## **Consequence:**

IF THE VEHICLE IS CONTINUOUSLY DRIVEN UNDER SUCH CONDITION, THE NO. 4 ENGINE MOUNT BOLT MAY LOOSEN AND PULL OUT OR BREAK, ALLOWING THE TRANSMISSION TO BE OUT OF POSITION. IN EXTREME CASES, THE DRIVE SHAFT MAY BECOME DETACHED. IF THIS OCCURS THE VEHICLE WILL LOSE POWER AND WILL COME TO A STOP, INCREASING THE RISK OF A CRASH.

## Remedy:

DEALERS WILL INSPECT AND REPLACE THE NO. 4 ENGINE MOUNT BOLT WITH A MODIFIED ONE, AND IF NECESSARY, REPLACE THE NO. 4 ENGINE MOUNT RUBBER AND BRACKET WITH NEW ONES FREE OF CHARGE. THE RECALL IS EXPECTED TO BEGIN ON JULY 13, 2007. OWNERS MAY CONTACT MAZDA AT 800-222-5500.

## **Notes:**

MAZDA RECALL NO. 4607F. 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>.

Please provide the following additional information and be reminded of the following requirements:

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. Therefore, the first quarterly report will be due on or before 30 days after the close of the calendar quarter.

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@dot.gov">Patricia.wallace@dot.gov</a>, or though the office email at <a href="mailto:RMD.ODI@dot.gov">RMD.ODI@dot.gov</a>. We look forward to working with you for successful completion of this recall campaign.

Sincerely,

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

Patricia Wallace

Enforcement