



U.S. Department
of Transportation
**National Highway
Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

December 7, 2010

MR. DAVID G. ROBERTSON
GROUP MANAGER
ENVIRONMENTAL, SAFETY
AND POWERTRAIN ENGINEERING
MAZDA NORTH AMERICAN OPERATIONS
1500 ENTERPRISE DRIVE
ALLEN PARK MI 48101

NVS-215dgl
10V-600

SUBJECT: INOPERATIVE FUEL PUMP

DEAR MR. ROBERTSON:

This letter serves to acknowledge Mazda North American Operations' notification to the National Highway Traffic Safety Administration (NHTSA) of a defect in the vehicles listed below for which a safety recall campaign will be conducted pursuant to Federal law.

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/MAZDA5/2009-2010

NHTSA Campaign Number: 10V-600

Mfg's Report Date: November 24, 2010

Components: FUEL SYSTEM, OTHER: DELIVERY: FUEL PUMP

Potential Number of Units Affected: 16,200

Summary:

MAZDA IS RECALLING CERTAIN MODEL YEAR 2009-2010 MAZDA5 VEHICLES MANUFACTURED FROM JUNE 29, 2009, THROUGH APRIL 28, 2010. WATER MAY NOT HAVE BEEN REMOVED COMPLETELY FROM THE HARNESS CONNECTOR OF THE FUEL PUMP DUE TO VARIATIONS IN THE FUEL TANK LEAK CHECK PROCESS PERFORMED BEFORE VEHICLE ASSEMBLY. THE CONNECTOR PIN MAY CORRODE, POTENTIALLY CAUSING THE PIN TO BREAK.

Consequence:

THIS COULD LEAD TO AN INOPERATIVE FUEL PUMP, ENGINE STALL AND THE INABILITY TO RESTART THE ENGINE INCREASING THE RISK OF A CRASH.

Remedy:

DEALERS WILL INSPECT THE FUEL PUMP CONNECTOR AND IF NECESSARY IT WILL BE REPLACED AND THE HARNESS WILL BE REPAIRED FREE OF CHARGE. THE SAFETY RECALL IS EXPECTED TO BEGIN ON OR BEFORE DECEMBER 11, 2010. OWNERS MAY CONTACT MAZDA CUSTOMER ASSISTANCE CENTER AT 1-800-222-5500.

Notes:

CUSTOMERS MAY CONTACT THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE SAFETY HOTLINE AT 1-888-327-4236 (TTY: 1-800-424-9153); OR GO TO [HTTP://WWW.SAFERCAR.GOV](http://www.safercar.gov).

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

We have reviewed your proposed owner letter and it meets the requirements of 49 CFR Part 577.

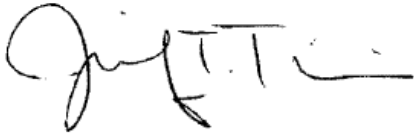
Please provide the following additional information and be reminded of the following requirements:

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 30 days after the close of the calendar quarter in which the campaign was initiated. Thereafter, quarterly reports will be due on or before 30 days after close of the calendar quarter.

Your contact for this recall will be Delia Lopez who may be reached by phone at 202-366-9525, or by email at Delia.lopez@dot.gov, or through the office email at RMD.ODI@dot.gov. We look forward to working with you toward a successful completion of this recall campaign.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Timian". The signature is fluid and cursive, with a long horizontal stroke at the end.

Jennifer Timian
Chief, Recall Management Division
Office of Defects Investigation
Enforcement