



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

1200 New Jersey Avenue, SE.
Washington, DC 20590

October 27, 2009

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

NVS-215dgl
09V-414

Subject: SPEED CONTROL DEACTIVATION SWITCH/OVERHEATS

Dear MR. ROBERTSON:

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

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/B SERIES/1995-1997

MAZDA/B SERIES/2001-2003

Mfg's Report Date: October 22, 2009

NHTSA Campaign Number: 09V-414

Components: VEHICLE SPEED CONTROL

Potential Number of Units Affected: 39,600

Summary:

MAZDA IS RECALLING MODEL YEAR 1995 THROUGH 1997 AND MODEL YEAR 2001 THROUGH 2003 TRUCKS EQUIPPED WITH TEXAS INSTRUMENTS SPEED CONTROL DEACTIVATION SWITCH (SCDS) AND/OR ANTI-LOCK BRAKE SYSTEM (ABS) AND MANUFACTURED ON OR BEFORE DECEMBER 5, 2002. A COMPONENT OF THE CRUISE CONTROL DEACTIVATION SWITCH MAY DETERIORATE OVER TIME AND DEVELOP A LEAK. THIS OCCURRENCE COULD CAUSE THE SWITCH TO OVERHEAT, SMOKE OR BURN WHICH COULD RESULT IN AN UNDER HOOD FIRE.

Consequence:

A VEHICLE FIRE COULD OCCUR WITH OR WITHOUT THE ENGINE RUNNING.

Remedy:

MAZDA WILL NOTIFY OWNERS THAT DEALERS WILL INSTALL A UNIVERSAL FUSED JUMPER HARNESS ON THE CRUISE CONTROL DEACTIVATION SWITCH FREE OF CHARGE. THE SAFETY RECALL IS EXPECTED TO BEGIN ON OR ABOUT NOVEMBER 13, 2009. OWNERS MAY CONTACT MAZDA AT 800-222-5500 OPTION #6.

Notes:

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 [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 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 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 'G. Person', with a long horizontal flourish extending to the right.

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