



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

1200 New Jersey Avenue SE
Washington, DC 20590

August 26, 2010

MR. CHRIS SANTUCCI
MANAGER
TECHNICAL & REGULATORY AFFAIRS
TOYOTA MOTOR NORTH AMERICA, INC.
601 THIRTEENTH STREET, NW., SUITE 910 SOUTH
WASHINGTON DC 20005

NVS-215dgl
10V-384

Subject: ENGINE STALLING

Dear MR. SANTUCCI:

This letter serves to acknowledge Toyota Motor North America, Inc.'s 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:
TOYOTA/COROLLA/2005-2008
TOYOTA/MATRIX/2005-2008

NHTSA Campaign Number: 10V-384

Mfg's Report Date: August 26, 2010

Components: ENGINE AND ENGINE COOLING

Potential Number of Units Affected: 1,290,413

Summary:

TOYOTA IS RECALLING CERTAIN MODEL YEAR 2005-2008 COROLLA AND COROLLA MATRIX VEHICLES. THE ENGINE CONTROL MODULE (ECM) FOR THE SUBJECT MODELS EQUIPPED WITH THE 1ZZ-FE ENGINE AND TWO-WHEEL DRIVE MAY HAVE BEEN IMPROPERLY MANUFACTURED. THERE IS A POSSIBILITY THAT A CRACK MAY DEVELOP AT CERTAIN SOLDER POINTS OR ON VARISTORS ON THE CIRCUIT BOARD.

Consequence:

THERE ARE A VARIETY OF WARNINGS AND CONSEQUENCES ASSOCIATED WITH THE DEFECT. THE ENGINE WARNING LAMP COULD BE ILLUMINATED, HARSH SHIFTING COULD RESULT, THE ENGINE MAY NOT START, OR THE ENGINE COULD SHUT OFF WHILE THE VEHICLE IS BEING DRIVEN. AN ENGINE SHUTOFF WHILE THE VEHICLE IS BEING DRIVEN INCREASES THE RISK OF A CRASH.

Remedy:

DEALERS WILL INSPECT THE PRODUCTION NUMBER OF THE ECM AND REPLACE THE ECM IF NECESSARY. THIS SERVICE WILL BE PERFORMED FREE OF CHARGE. TOYOTA WILL MAIL AN INTERIM OWNER NOTIFICATION THE MIDDLE OF SEPTEMBER 2010 TO ADVISE OWNERS OF THIS DEFECT AND RECALL. THIS INTERIM NOTIFICATION WILL INFORM OWNERS THAT THEY WILL RECEIVE A FUTURE NOTIFICATION WHEN PARTS BECOME AVAILABLE TO HAVE THE FREE REMEDY PERFORMED ON THEIR VEHICLE. A SCHEDULE HAS NOT BEEN SET FOR THE FUTURE NOTIFICATIONS. OWNERS MAY CONTACT TOYOTA AT 1-800-331-4331.

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).

This recall was the subject of a Preliminary Evaluation, PE09-054, conducted by the Office of Defects Investigation.

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

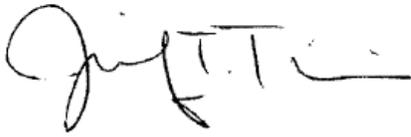
Please provide the following additional information and be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, 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 "Jennifer Timian". The signature is fluid and cursive, with a long horizontal stroke at the end.

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

