



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

1200 New Jersey Avenue SE
Washington, DC 20590

September 30, 2010

MR. DAN JOHNSTON
CUSTOMER SERVICE
DYNAMAX CORPORATION
2745 NORTHLAND DRIVE, PO BOX 1948
ELKHART, IN 46515

NVS-215kjs
10V-442

SUBJECT: ELECTRIC INVERTER/CHARGER/POSSIBLE FIRE

DEAR MR. JOHNSTON:

This letter serves to acknowledge Dynamax Corporation's (Dynamax) 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:

DYNAMAX/DYNAQUEST ST/2010-2011
DYNAMAX/DYNAQUEST XL/2010-2011
DYNAMAX/GRAND SPORT/2010-2011
DYNAMAX/ISATA/2010-2011

NHTSA Campaign Number: 10V-442 **Mfg's Report Date:** September 10, 2010

Components: EQUIPMENT

Potential Number of Units Affected: 21

Summary:

DYNAMAX CORPORATION IS RECALLING CERTAIN MODEL YEAR 2010 AND 2011 ISATA, DYNAQUEST ST, DYNAQUEST XL, AND GRAND SPORT MOTOR HOMES MANUFACTURED FROM APRIL 2, 2010, THROUGH JUNE 30, 2010, EQUIPPED WITH XANTREX FREEDOM SW 3000 INVERTER/CHARGES. DUE TO POOR SOLDERING IN CLOSE PROXIMITY TO INADEQUATELY TORQUED BUS BARS IN THE PRODUCT, MELTED SOLDER CAN RESULT IN A SHORT CIRCUIT FAILURE.

Consequence:

A SHORT CIRCUIT CAN RESULT IN THE UNIT OVERHEATING, POSSIBLY RESULTING IN A FIRE.

Remedy:

DYNAMAX WILL NOTIFY THE OWNERS AND WILL REPLACE THE AFFECTED UNITS WITH A NEW XANTREX FREEDOM INVERTER/CHARGER THAT CONTAINS A TEMPERATURE SENSOR FREE OF CHARGE. THE SAFETY RECALL IS EXPECTED TO BEGIN ON OR ABOUT OCTOBER 6, 2010. OWNERS MAY CONTACT DYNAMAX AT 1-574-262-3474.

Notes:

OWNERS 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.

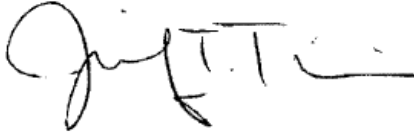
Please provide the following additional information and be reminded of the following requirements:

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 Kelly Schuler, who may be reached by phone at 202-366-5227, by email at Kelly.Schuler@dot.gov, or through the office email at RMD.ODI@dot.gov. We look forward to working with you for the successful completion of this recall campaign.

Sincerely,

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

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