



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

1200 New Jersey Avenue SE
Washington, DC 20590

October 30, 2013

Mr. Dan Allen
Chief Engineer
North American Bus Industries, Inc.
106 National Drive
Anniston, AL 36207

NVS-215KS
13V-457

Subject: Battery Equalizers/DC-DC Converters-Possible Fire

Dear Mr. Allen:

This letter serves to acknowledge North American Bus Industries, Inc.'s notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) 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:

NABI/BRT/2000-2011
NABI/CLFW/2000-2011
NABI/LFW/2000-2011
OPTIMA/OPUS/2000-2009

Mfr's Report Date: September 18, 2013

NHTSA Campaign Number: 13V-457

Components:

ELECTRICAL SYSTEM

Potential Number of Units Affected: 4,337

Problem Description:

North American Bus Industries (NABI) is recalling certain model year 2000-2011 LFW, CLFW, BRT and 2000-2009 Optima Opus transit buses equipped with Sure Power battery equalizers and DC-DC converters containing a particular epoxy sealing, aka 'potting', compound. The specific potting compound used in the subject products for insulation was found to be capable of conducting electricity after being exposed to heat.

Consequence:

Once electrically conductive, the material is capable of melting and burning, increasing the risk of a fire.

Remedy:

NABI will notify owners, and dealers will replace the equalizers and converters, free of charge. The recall will begin in November 2013. Owners may contact NABI at 1-256-831-4296. NABI's recall number is 20136.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.

Please 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.

On August 20, 2013, NHTSA announced new changes to the requirements governing safety recalls. Some of these requirements are already in effect. Please ensure your company will be in compliance with each requirement on, or before, its respective effective date. For a summary of the requirements and their effective dates please click on the "New!" link at <http://www.safercar.gov/Vehicle+Manufacturers>.

Your contact for this recall will be Kelly Schuler who may be reached by phone at (202) 366-5227, or by email at kelly.schuler@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,



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