



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

400 Seventh Street, SW
Washington, DC 20590

JUL - 5 2005

LIZ JONES
TIFFIN MOTORHOMES, INC.
105 2ND STREET NW
RED BAY AL 35582

NVS-215
05V-307

Subject: 50 AMP TRANSFER SWITCH/INTELLITEC

Dear MS. JONES:

This letter is to acknowledge your recent defect or noncompliance information report. Please review the following information to ensure that it conforms to your records as this is the information that will be made available to the public.

Makes/Models/Model Years:

TIFFIN/ALLEGRO/2005
TIFFIN/ALLEGRO BAY/2005
TIFFIN/ALLEGRO BUS/2005-2006
TIFFIN/PHAETON/2005
TIFFIN/ZEPHYR/2005

NHTSA Campaign Number: 05V-307

Recall Date: June 10, 2005

Components:

ELECTRICAL SYSTEM

Potential Number of Units Affected: 265

Summary:

ON CERTAIN MOTOR HOMES CONTAINING A 50 AMP TRANSFER SWITCH BUILT BY INTELLITEC, THE MATERIAL USED FOR THE WIRE LUGS WAS CHANGED FROM NICKEL PLATED TO COPPER LUGS. THE COPPER LUGS ARE SOFTER THAN THE NICKEL PLATED AND DO NOT RETAIN THE TORQUE OF THE SCREW THAT CLAMPS THE WIRE CONNECTOR.

Consequence:

WHEN THE TORQUE IS RELAXED, THE LUGS CAN BECOME LOOSE RESULTING IN EXCESSIVE HEAT WITHIN THE CONNECTED WIRE THAT COULD RESULT IN A FIRE.

Remedy:

DEALERS WILL REPLACE THE CHANGEOVER BOX. THE RECALL IS EXPECTED TO BEGIN DURING JULY 2005. OWNERS SHOULD CONTACT TIFFIN AT 1-256-356-8661.

Notes:

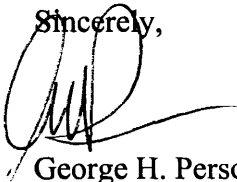
CUSTOMERS CAN ALSO CONTACT THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE SAFETY HOTLINE AT 1-888-327-4236 (TTY 1-800-424-9153), OR GO TO [HTTP://WWW.SAFERCAR.GOV](http://www.safercar.gov).

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 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. As stated in your report, owner notification is expected to begin during July 2005. Therefore, the first quarterly report will be due by October 30, 2005.

Your contacts for this recall will be Pat Wallace or Delia Lopez, who may be reached by phone at 202-366-5232 or 202-366-9525 or by email at patricia.wallace@nhtsa.dot.gov or delia.lopez@NHTSA.dot.gov. We look forward to working with you for successful completion of this recall campaign.

Sincerely,



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