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(7 pages)

Safety Defect and Noncompliance Report Guide for Vehicles

PART 573 Defect and Noncompliance Report

Date: 2/28/14

This report serves as [insert reporting manufacturer's name]'s notification to the U.S. Department of Transportation, National Highway Traffic Safety Administration that a [insert as applicable: "defect related to motor vehicle safety" or "noncompliance with Federal Motor Vehicle Safety Standards"] exists in certain [identify the vehicles at issue]. [Manufacturer] decided that this [insert "defect" or "noncompliance," as applicable] existed in these vehicles on [insert date].

I. Manufacturer, Designated Agent, and Other Chain of Distribution Information

Manufacturer's corporate name:

Vehicle brand or trademark name owner(s) (where applicable):

Designated Agent (imported vehicles):

Tiffany Coach Builders

If this notification concerns a defective or noncompliant component that the above identified manufacturer did not manufacture, identify that component and provide the name, address, and phone number of the manufacturer of the component (if this manufacturer is unknown, provide this information as to the supplier of the component):

The door module 3230 PC Board

A+M Systems Inc. 4121 Eastland Dr. Elkhart IN. 46516
574-522-5000

Name, address, email, and phone and fax numbers for the person(s) to whom inquiries about this report should be directed:

JAMES C. Miller Jimm@anmsystems.com 574-522-5000 x12
Nicole Luken NLuken@ANmsystems.com 574-522-5000 x15
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KAREY AenIS KAenIS@ANmsystems.com 574-522-5000 x11

Manufacturer's assigned campaign number (where applicable):

II. Identification of the Recall Population and Its Size

Complete the tables below for each group of vehicles subject to this notification. Additional tables may be necessary where there are more than three groups subject to a notification.

Make:	TIFFANY BUS
Model:	E450 AND F550
Model Year(s):	2009 + 2010
Inclusive dates of manufacture (month and year):	OCT 21-09
Body Style/Type (for non-passenger cars):	BUS WITH SWING DOORS
Other information necessary to describe these vehicles (e.g., VIN range, GVWR or class for trucks, displacement for motorcycles, and number of passengers for buses):	
Total number of these vehicles:	24

Make:	
Model:	
Model Year(s):	
Inclusive dates of manufacture (month and year):	
Body Style/Type (for non-passenger cars):	
Other information necessary to describe these vehicles (e.g., VIN range, GVWR or class for trucks, displacement for motorcycles, and number of passengers for buses):	

Total number of these vehicles: _____

Make: _____
Model: _____
Model Year(s): _____
Inclusive dates of manufacture (month and year): _____
Body Style/Type (for non-passenger cars): _____
Other information necessary to describe these vehicles (e.g., VIN range, GVWR or class for trucks, displacement for motorcycles, and number of passengers for buses):
Total number of these vehicles: _____

Provide the following information as to all the groups of vehicles:

Grand total number of vehicles: 24

The percentage of the recall population you estimate actually contain the defect or noncompliance: 8

Identify and describe how the recall population was determined (e.g., on what basis the recalled models were selected and how the inclusive dates of manufacture were determined):

WE WERE NOTIFIED BY A+M SYSTEMS. THAT WE POSSIBLY
RECEIVED 8 OF THESE MODULES. 4PCS ON 10-21-09 AND 4PCS ON 3/30/10
WE ARE NOTIFYING ALL CUSTOMERS OF BUSES BUILT AFTER 10-21-09
THROUGH THE REST OF THAT PRODUCTION YEAR AND THE NEXT YEAR

Describe how the recall population is different from any similar vehicles not subject to this notification:

WE ONLY PURCHASED THESE DOORS FOR OUR E450 AND F550

III. Description of the Defect or Noncompliance and Chronology of Events

Describe the defect or noncompliance, including a summary and detailed description of the nature and physical location (if appropriate) of the defect or noncompliance. Graphic aids should be provided where necessary.

MODULE IS LOCATED ABOVE DOOR MOUNTED IN THE
HEADER SEE ATTACHED PHOTOS.

Describe the cause(s) of the defect or noncompliance condition.

DOOR MODULE CAN OVERHEAT AND SHORT OUT

Describe the safety consequence(s) of the defect or noncompliance condition.

high RESISTANCE CAN CAUSE THE UNIT TO BECOME HOT
BUT NOT BLOW THE FUSE

Identify any warning(s) that may precede the defect or noncompliance condition.

POSSIBLE INTERMITTENT FAILURE FOLLOWED BY NORMAL OPERATION

For defects, provide a dated, chronological summary of all the principle events that were the basis for the determination that the defect is related to motor vehicle safety, including a summary of all warranty claims, field or service reports, and other information such as numbers of crashes, injuries and fatalities.

See Adendum 3

For noncompliances, identify the test results and other information considered in determining the existence of the noncompliance, and provide the date of each test and observation indicative of that noncompliance.

IV. The Remedy Program and Its Schedule

Describe the program for remedying the defect or noncompliance, including the plan for reimbursing those owners and purchasers who may have incurred costs to remedy the defect or noncompliance before receiving the manufacturer's notification concerning that defect or noncompliance. Also include, where applicable, details with dates concerning any production remedy that was conducted or will be conducted.

ATM SYSTEMS will REPLACE ANY model 3230 PC BOARD AND
ALLOW THE LABOR FOR REPLACING PART

Provide the estimated date(s) on which owner and purchaser notifications will be issued and the estimated date(s) for completion of those notifications.

MARCH 10 2014 THROUGH MARCH 15 2014

Provide the estimated date(s) on which dealer and distributor notifications will be issued and the estimated date(s) for completion of those notifications.

Clearly describe the distinguishing characteristics of the remedy component/assembly versus the recalled component/assembly.

THE REPLACEMENT BOARD IS model 3333 IT IS LARGER
AND HAS L.E.D. DESIGNED INTO IT

******* IMPORTANT REMINDERS *******

A DRAFT version of the letter that the manufacturer intends to mail to owners and purchasers notifying them of the defect and/or noncompliance must be submitted to NHTSA at least five Federal Government business days before those letters are issued. In addition, it is recommended that the draft version of the letter that the manufacturer intends to send to its dealers and distributors concerning the defect and/or noncompliance also be submitted for review. For prompt receipt and review, drafts may be submitted to the attention of the Recall Management Division (NVS-215) via facsimile on (202) 366-7882, or email to RMD.ODI@dot.gov.

A representative copy of all notices, bulletins, and other communications that relate directly to the defect or noncompliance and which are sent to more than one manufacturer, distributor, dealer, or purchaser, must be submitted to NHTSA no later than five days after they are initially sent. This requirement applies both to the final version of the notification letter that is sent to owners and purchasers, as well as the final version that is sent to dealers and distributors. It also includes any follow-up notifications issued concerning a recall. The representative copies of the letters sent to owners and purchasers, and dealers and distributors, must be submitted via certified mail. It is strongly recommended, however, that additional representative copies be submitted via facsimile on (202) 366-7882, or email to RMD.ODI@dot.gov, so that the submission can be more promptly reviewed. All submissions should be conspicuously labeled with the appropriate NHTSA-assigned recall number.