

RECEIVED

By Recall Management Division at 3:22 pm, Oct 18, 2012

12V-511

(3 pages)

PREVOST

October 12th 2012

National Highway Traffic Safety Administration (NSA-10)
1200 New Jersey Avenue, S.E.
Washington, D.C, 20950
rmd.odi@dot.gov

Subject: Recall Campaign SR12-39
Power Cable Rubbing Protection
Some X3-45 coaches, XLII Entertainer Bus Shells and X3-45 VIP Bus Shells
Model Years 2012- 2013
Defect Report

Hi:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act and 49 CFR Part 573.

Prevost has decided to conduct this safety action. Details of this action are included in the attached Defect Report.

Best regards,



Deny Bertrand
Regulatory Compliance Manager
Prevost
Office: 418-883-2888 x 6558
e-mail: deny.bertrand@volvo.com

Defect Report

Recall Campaign Number Prevest SR12-39
Subject: Power Cable Rubbing Protection

Vehicle Models Involved in the Recall:

- **Manufacturer:** Prevest
- **Models:**
 - Certain X3-45 Coaches, Model Year : 2012 - 2013
From 2PCG3349XCC735243 up to 2PCG33496DC735337 incl.
 - Certain XLII-45 Entertainer Bus Shells, Model Year : 2012 - 2013
From 2PCYS3494CC735262 up to 2PCYS3491DC735334 incl.
 - Certain X3-45 VIP Bus Shells, Model Year: 2012-2013
From 2PCBS3492CC735248 up to 2PCBS3491DC735324
- **Dates of Production:** Begin November 15th 2011 ending August 14th 2012

Recall Population

- Approximate percentage of the production of all the recalled models manufactured by Prevest between the inclusive dates of manufacture provided above, that the recalled model population represents : 96%
- Estimated number of vehicles potentially affected by the Recall: approximately 91
- Approximate percentage of the total number of vehicles estimated to actually contain the defect: unknown
- How the recall population was determined: the models recalled are those produced between dates above. At this manufacturing date, we can certify the installation is correctly made.

Description of the Defect

- **Description:** The vehicles involved in this recall need to have their power cables inspected, in both the rear junction box and condenser compartment sections, as they might be rubbing against sharp edges;
- **Cause of the defective condition:** Uncertain, but most probably instructions not followed due to manpower movement in production.
- **Consequence:** possibility of short-circuit, or fire due to wear of power cables.
- **Warning that can precede:** May be noticed at routine inspection.

Chronology in determining the Defect

End of July 2012	Random verification of vehicles in production
Aug 2012 up to Oct 2012	Analysis of possible causes
October 10 th 2012:	Prevost took the decision to perform a safety recall.

To date, no accidents, injuries nor fatalities have been reported.

Description of the Remedy

Prevost has voluntarily decided that all suspected vehicles shall have their power cables (in both the rear junction box and condenser compartment sections) inspected, and if needed, repaired free of charge.

Differences between the recall condition and the remedy

Recalled vehicles might have power cables rubbing against sharp edges. The remedy will route cables away from sharp edges, if needed.

How and when the recall condition was corrected in production.

Compliant cables are installed on vehicles produced after August 15th 2012.

Recall Schedule

October 2012: Safety recall expected to be mail out to customers.

As of now, no problems are foreseen with implementing the recall.

Recall Communications

Draft copies of customer notice will be sent shortly for your review.