15V-347

OMB Control No.: 2127-0004

Part 573 Safety Recall Report

Manufacturer Name : Prevost Cars, Inc. Submission Date : MAY 28,2015 NHTSA Recall No. : 15V-347 Manufacturer Recall No. : SR15-29

HHTSA www.nhtsa.gov

Manufacturer Information :

Manufacturer Name : Prevost Cars, Inc. Address : 35 Boulevard Gagnon Ste-Claire, Quebec- Canada 00 GOR 2V0 Company phone : 999

Population :

Number of potentially involved : 30 Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2015-2015 Prevost X3-45 and H3-45
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL
Descriptive Information : Certain vehicles manufactured from October 1st 2014 to April 30th2015, with Dana independent Front Suspension (IFS) configuration.

2015 X3-45 Entertainer Coaches 2015 H3-45 Entertainer, and Motorhome Coaches

Production Dates : OCT 01, 2014 - APR 30, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Description of Defect :

Description of the Defect : The M20 Grade 12.9 bolt that is supplied on the Dana Independent Front Suspension has hydrogen embrittlement bringing it out of specification and possibly resulting in premature failure. A broken M20 bolt could result in the premature failure of the adjacent bolt.

Description of the Safety Risk : This could result in a loss of control of the vehicle, increasing the risk of a crash. Description of the Cause : hydrogen embrittlement of M20 grade 12.9 bolts Identification of Any Warning that can Occur : NR

The information contained in this report was submitted pursuant to 49 CFR §573

Part 573 Safety Recall Report 15V-347 Page 2 **Supplier Identification : Component Manufacturer** Name : DANA AUTOMOCION S.A. Address : Poligono Industrial Landaben C/E sin núm Pamplona FOREIGN STATES 31.012 **Country : Spain Chronology**: 04/02/15 Prevost Regulatory department informed of potential issue by Prevost Manufacturing 04/07/15 Stop Delivery issued by the Prevost Quality team. Prevost reports potential IFS with Bolt Embrittlement issue to the Volvo Group North 04/08/15 America's Regulatory Affairs department. Investigation opened. 05/19/15Product Safety Committee determined that a safety-related defect exists 05/28/15Safety -related defect report submitted to NHTSA **Description of Remedy :** Description of Remedy Program : Prevost will contact the owners of the affected vehicles. The vehicles will be inspected and reconfigured by the Prevost Service Team to ensure the affected and the adjacent bolts are replaced on both sides of the axle for the entire population of affected vehicles. Reimbursement for cost incurred by the owner for "prenotification remedies" will be addressed on a case-by-case basis according to the Volvo Trucks "General Plan for Reimbursement of Pre-notification Remedies" which was published October 28, 2013. How Remedy Component Differs from Recalled Component : Bolts do not have hydrogen embrittlement Identify How/When Recall Condition was Corrected in Production : April 7, 2015. Vehicles were placed on hold until repairs were made. **Recall Schedule :** Description of Recall Schedule : Prevost took proactive actions when this was found. The vehicles have been addressed. Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

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* NR - Not Reported

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