

Part 573 Safety Recall Report

16V-950

Manufacturer Name : ARBOC Specialty Vehicles, LLC

Submission Date : DEC 23, 2016

NHTSA Recall No. : 16V-950

Manufacturer Recall No. : NR



Manufacturer Information :

Population :

Manufacturer Name : ARBOC Specialty Vehicles, LLC

Number of potentially involved : 16

Address : 51165 Greenfield Parkway

Estimated percentage with defect : 100 %

Middlebury IN 46540

Company phone : 574-825-1720

Vehicle Information :

Vehicle 1 : 2015-2016 ARBOC Spirit of Liberty (SOL)

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Sprit of Liberty Interlock Function Conversion

Production Dates : NOV 07, 2014 - JUL 29, 2016

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Park brake engages with entry door signal. Door could open at any speed engaging the park brake.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Bus could crash causing injury or death.

Description of the Cause : Engineering designed electrical programming.

Identification of Any Warning that can Occur : None

Supplier Identification :**Component Manufacturer**

Name : NR
Address : NR
NR
Country : NR

Chronology :

Issued Repair Instruction AR829 based on customer preference of not wanting the park brake to activate when the entry door opened, sent to dealers on 10-10-16. On 12-6-16 we were notified by Freightliner repair shop they had a bus where the park brake failed on highway at highway speeds. Dealer had not completed repair on this bus. Repair Instruction was optional. Because of this failure we are now requiring the modification to all affected buses.

Description of Remedy :

Description of Remedy Program : Dealer will modify programming. Once repair is complete they will file a warranty claim with ARBOC for reimbursement for 1 hour.

How Remedy Component Differs from Recalled Component : It is not a component but an electrical programming change.

Identify How/When Recall Condition was Corrected in Production : Programming changed in production starting 9-30-16.

Recall Schedule :

Description of Recall Schedule : All is based upon when NHTSA is able to provide Recall number and description. Once ARBOC is notified of this, it will take up to 2 weeks to notify dealers/customers. We have padded dates to accommodate for NHTSA review.

Planned Dealer Notification Date : JAN 23, 2017 - JAN 23, 2017

Planned Owner Notification Date : JAN 23, 2017 - JAN 23, 2017

* NR - Not Reported