

Part 573 Safety Recall Report

16V-375

Manufacturer Name : Coach and Equipment Mfg Corp.

Submission Date : MAY 23, 2016

NHTSA Recall No. : 16V-375

Manufacturer Recall No. : NR



Manufacturer Information :

Population :

Manufacturer Name : Coach and Equipment Mfg Corp.

Address : 130 Horizon Park Drive

Penn Yan NY 14527

Company phone : 1-800-724-8464

Number of potentially involved : 255

Estimated percentage with defect : 7 %

Vehicle Information :

Vehicle 1 : 2014-2015 Coach and Equipment Metrolite

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : Coach and Equipment Metrolite model buses installed with a Ricon DOT Public Use, "S" 2000, 5000 and 5500 Series lift with either a 32"x51" or a 34"x54" platform.

Production Dates : OCT 01, 2014 - OCT 31, 2015

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Vehicle 2 : 2015-2015 Coach and Equipment Pegasus

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Coach and Equipment Pegasus model buses installed with a Ricon DOT Public Use, "S" 2000, 5000 and 5500 series lift with either a 32"x51" or a 34"x54" platform.

Production Dates : AUG 01, 2015 - AUG 31, 2015

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Vehicle 3 : 2014-2015 Coach and Equipment Phoenix

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : Coach and Equipment Phoenix model buses installed with a Ricon DOT Public Use, "S" 2000, 5000 and 5500 series lift with either a 32"x51" or a 34"x54" platform

Production Dates : SEP 01, 2014 - NOV 30, 2015

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Description of Defect :

Description of the Defect : Cracking of the wheelchair lift platform pivot plate

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the cracking leads to the point of separation of the rear portion of the pivot plate it can render the lift potentially inoperable and unsafe for the operator

Description of the Cause : Bent knuckle link arm and / or DU bearings that have fallen out of their holes in the knuckle link arm.

Identification of Any Warning that can Occur : Cracks at the pivot plate, bent knuckle link arms or DU bearings falling out of their holes in the knuckle link arm.

Supplier Identification :**Component Manufacturer**

Name : Ricon Corporation

Address : A Wabtec Subsidiary

1135 Aviation Place San Fernando CALIFORNIA 91340

Country : United States

Chronology :

A recall letter was received from Ricon Corporation. 16E020

Description of Remedy :

Description of Remedy Program : Inspect for cracks at the pivot plates. If the condition exists Ricon Corporation will supply a field modification instruction and all material at no charge.

How Remedy Component Differs from Recalled Component : There are no cracks at the platform pivot plate. The knuckle link arms are not bent. The DU bearings are fully engaged in their holes on the knuckle link arms.

Identify How/When Recall Condition was Corrected in Production : Ricon would have to supply this information

Recall Schedule :

Description of Recall Schedule : Recall letters will be sent within the 60 day time frame.

Planned Dealer Notification Date : JUN 10, 2016 - JUN 17, 2016

Planned Owner Notification Date : JUN 20, 2016 - JUN 30, 2016

* NR - Not Reported