

Part 573 Safety Recall Report**14V-612****Manufacturer Name :** Coach and Equipment Mfg Corp.**Submission Date :** SEP 22,2014**NHTSA Recall No. :** 14V-612**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Coach and Equipment Mfg Corp.

Address : 130 Horizon Park Drive

Penn Yan NY 14527

Company phone : 315-536-2321

Population :

Number of potentially involved : 2,029

Estimated percentage with defect : 1

Vehicle Information :

Vehicle : 2006-2014 Coach and Equipment Phoenix

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : Coach and Equipment Phoenix model bus installed with a Ricon S Series Wheelchair Lift.

Production Dates : JAN 01, 2006 - SEP 18, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2006-2014 Coach and Equipment Metro Lite

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : Coach and Equipment Metro Lite model bus installed with a Ricon S Series wheelchair lift.

Production Dates : JAN 01, 2006 - SEP 18, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2006-2014 Coach and Equipment Pegasus

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : Coach and Equipment Pegasus model bus installed with a Ricon S Series wheelchair lift.

Production Dates : JAN 01, 2006 - SEP 18, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2006-2014 Coach and Equipment Condor LT

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : Coach and Equipment Condor LT model bus installed with a Ricon S Series wheelchair lift.

Production Dates : JAN 01, 2006 - SEP 18, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Vehicle : 2006-2014 Coach and Equipment Alley Cat

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : NR

Descriptive Information : Coach and Equipment Alley Cat Model bus installed with a Ricon S Series wheelchair lift.

Production Dates : JAN 01, 2006 - SEP 18, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

Not sequential VINs

Description of Defect :

Description of the Defect : Cracking of the wheelchair lift platform pivot plate on Ricon S Series model lifts, which if unnoticed can propagate to the point of separation of the rear portion of the pivot plate.

Description of the Safety Risk : It is possible that the wheelchair lift platform can lean against the vehicle lift door(s) and fall out of the vehicle when the door(s) are opened putting the operator at risk.

Description of the Cause : Under certain conditions present in some applications cracking occurs due to fatigue.

Identification of Any Warning that can Occur : Cracking of the wheelchair lift platform pivot plate.

Supplier Identification :**Component Manufacturer**

Name : Ricon Corporation

Address : A Wabtec Subsidiary

1135 Aviation Place San Fernando CA 91340

Country : US

Chronology :

We recieved a safety recall notice from Ricon Corporation, The manufacturer of the equipment that is being recalled.

Description of Remedy :

Description of Remedy Program : Coach and Equipment incorporation with Ricon Corp will provide a field modification instruction and all materials required at no charge. Users will inspect the portion of their fleet that contains Coach and Equipment Mfg Corp. buses installed with Ricon S Series wheelchair lifts. If a crack is found on the lift platform it must first be replaced prior to performing the "Elastomeric Bumber Bracket Installation" Field Modification Instruction.

How Remedy Component Differs from Recalled Component : Remedied component will have an elastomeric bumper bracket installed as described in the Field Modification Instruction. Any cracked lift platforms will be replaced with new platforms made of "Domex" material.

Identify How/When Recall Condition was Corrected in Production : The lift platforms are now made out of stronger material "Domex" in the area of concern.

Recall Schedule :

Description of Recall Schedule : Recall letters will be sent to both dealers and owners within the 60 day time frame.

Planned Dealer Notification Date : OCT 20, 2014 - NOV 03, 2014

Planned Owner Notification Date : OCT 27, 2014 - NOV 10, 2014

* NR - Not Reported