

Part 573 Safety Recall Report**15V-763****Manufacturer Name :** Mobility Specialists, Inc.**Submission Date :** DEC 30, 2015**NHTSA Recall No. :** 15V-763**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Mobility Specialists, Inc.

Address : 490 Capricorn Street
Brea CA 92821

Company phone : 877-777-5438

Population :

Number of potentially involved : 285

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2006-2014 Ford E Series Econoline

Vehicle Type : LIGHT VEHICLES

Body Style : VAN

Power Train : GAS

Descriptive Information : Ricon S2000,S5000,S5500 series wheelchair lifts manufactured after January 1, 2006 equipped with platforms measuring 32"x51" and 34"x54. The affected population is comprised of six (6) primary model numbers:

S2005-XXXXXXXX

S2010-XXXXXXXX

S5005-XXXXXXXX

S5010-XXXXXXXX

S5505-XXXXXXXX

S5510-XXXXXXXX

Production Dates : APR 04, 2006 - AUG 07, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : Under certain conditions present in some applications, the platforms included on the subject S-Series model wheelchair lifts can exhibit cracking of the platform pivot plate while in the stowed position which, if left unchecked, can propagate to the point where separation of the rear portion of the pivot plate occurs rendering the lift potentially inoperable and possibly unsafe for the operator.

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : In the event the aforementioned crack occurs on both sides of the platform and is allowed to propagate to the point of material separation on both sides it is

possible for the lift platform to lean against the vehicle lift door(s) and fall out of the vehicle when the door(s) is(are) opened. Additionally, the affected lifts are equipped with folding link arms that may have pivot holes that are too big, allowing the bearings to move out of position. If the bearings move out of position, the stowed platform may have excessive movement resulting in failure of the platform mounting.

Either condition could cause the wheel chair lift platform to fall out of the vehicle when the doors are opened, increasing the risk of injury for the lift operator.

Description of the Cause : NR

Identification of Any Warning that can Occur : In the event the aforementioned crack occurs on both sides of the platform and is allowed to propagate to the point of material separation on both sides it is possible for the lift platform to lean against the vehicle lift door(s) and fall out of the vehicle when the door(s) is(are) opened. Additionally, the affected lifts are equipped with folding link arms that may have pivot holes that are too big, allowing the bearings to move out of position. If the bearings move out of position, the stowed platform may have excessive movement resulting in failure of the platform mounting.

Either condition could cause the wheel chair lift platform to fall out of the vehicle when the doors are opened, increasing the risk of injury for the lift operator.

Supplier Identification :

Component Manufacturer

Name : Ricon Corporation

Address : 1135 Aviation Pl

San Fernando CALIFORNIA 91340

Country : United States

Chronology :

NR

Description of Remedy :

Description of Remedy Program : NR

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Mailing out letters to end users

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported