

Part 573 Safety Recall Report**16V-038****Manufacturer Name :** New Flyer Industries Ltd.**Submission Date :** JAN 22, 2016**NHTSA Recall No. :** 16V-038**Manufacturer Recall No. :** R16-001**Manufacturer Information :**

Manufacturer Name : New Flyer Industries Ltd.

Address : 711 Kernaghan Avenue

Winnipeg, MB Canada 00 R2C3T4

Company phone : 204-224-6706

Population :

Number of potentially involved : 4,848

Estimated percentage with defect : 95

Vehicle Information :

Vehicle : 2015-2015 New Flyer MD30

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : MiDi 30 Foot Medium-Duty Transit Bus

Production Dates : JAN 01, 2015 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYD9KR03FB046876

End : 5FYD9VR09FB047564

 Not sequential VINs

Vehicle : 2010-2013 NABI 416

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : NABI Model 416 Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 1N9416036AA140044

End : 1N9416063DA140369

 Not sequential VINs

Vehicle : 2010-2012 NABI 31LFW

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : NABI Model 31LFW Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2012

VIN (Vehicle Identification Number) RangeBegin : 1N9031068AA140097 End : 1N9313668CA140674 Not sequential VINs

Vehicle : 2010-2011 NABI 35LFW

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : NABI Model 35LFW Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2011

VIN (Vehicle Identification Number) RangeBegin : 1N9351819AA140433 End : 1N9351027BA140338 Not sequential VINs

Vehicle : 2010-2015 NABI 40LFW

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : NABI Model 40LFW Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2015

VIN (Vehicle Identification Number) RangeBegin : 1N9404888AA140084 End : 1N9040567FA140101 Not sequential VINs

Vehicle : 2010-2015 NABI 42BRT

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : NABI Model 42BRT Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2015

VIN (Vehicle Identification Number) RangeBegin : 1N9422038AA140407 End : 1N9420427FA140122 Not sequential VINs

Vehicle : 2010-2013 NABI 60BRT

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : NABI Model 60BRT Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2013

VIN (Vehicle Identification Number) RangeBegin : 1N960214XAA140396 End : 1N960172XDA140256 Not sequential VINs

Vehicle : 2012-2012 New Flyer C35LFR
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : CNG/LPG
Descriptive Information : New Flyer CNG 35 Foot Low Floor Restyled Heavy Duty Transit Bus
Production Dates : JAN 01, 2012 - DEC 31, 2012

VIN (Vehicle Identification Number) Range

Begin : 5FYC5KB10CB040748 End : 5FYC5KB12CB040749 Not sequential VINs

Vehicle : 2010-2010 New Flyer C40LF
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : CNG/LPG
Descriptive Information : New Flyer CNG 40 Foot Low Floor Heavy Duty Transit Bus
Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYC4FB14AC037076 End : 5FYC4FB15AC037085 Not sequential VINs

Vehicle : 2010-2013 New Flyer C40LFR
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : CNG/LPG
Descriptive Information : New Flyer CNG 40 Foot Low Floor Restyled Heavy Duty Transit Bus
Production Dates : JAN 01, 2010 - DEC 31, 2013

VIN (Vehicle Identification Number) Range

Begin : 5FYC5FB18AC037658 End : 5FYC5FB19DC043280 Not sequential VINs

Vehicle : 2010-2011 New Flyer D35LFR
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL
Descriptive Information : New Flyer Diesel 35 Foot Low Floor Restyled Heavy Duty Transit Bus
Production Dates : JAN 01, 2010 - DEC 31, 2011

VIN (Vehicle Identification Number) Range

Begin : 5FYD5KV17AB037035 End : 5FYD5KV08BB038798 Not sequential VINs

Vehicle : 2010-2010 New Flyer D40LF
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER

Power Train : DIESEL

Descriptive Information : New Flyer Diesel 40 Foot Low Floor Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYD4FV15AB036928

End : 5FYD4FV13AB037026

Not sequential VINs

Vehicle : 2011-2011 New Flyer D40LFR

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : New Flyer Diesel 40 Foot Low Floor Restyled Heavy Duty Transit Bus

Production Dates : JAN 01, 2011 - DEC 31, 2011

VIN (Vehicle Identification Number) Range

Begin : 5FYD5FV04BB038790

End : 5FYD5FV01BB038794

Not sequential VINs

Vehicle : 2010-2012 New Flyer D60LFR

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : New Flyer Diesel 60 Foot Low Floor Restyled Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2012

VIN (Vehicle Identification Number) Range

Begin : 5FYD5YU12AB037089

End : 5FYD5YU1XCB041278

Not sequential VINs

Vehicle : 2010-2010 New Flyer DE35LF

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Diesel/Electric 35 Foot Low Floor Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYH4KV12AB036881

End : 5FYH4KV13AB036887

Not sequential VINs

Vehicle : 2010-2010 New Flyer DE40LFA

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Diesel/Electric 40 Foot Low Floor Advanced Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYH7FV1XAC036930 End : 5FYH7FV17AC037405 Not sequential VINs

Vehicle : 2009-2009 New Flyer DE60LF

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Diesel/Electric 60 Foot Low Floor Heavy Duty Transit Bus

Production Dates : DEC 01, 2009 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYH4YU119B038282 End : 5FYH4YU169B038293 Not sequential VINs

Vehicle : 2010-2010 New Flyer DE60LFA

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Diesel/Electric 60 Foot Low Floor Advanced Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYH7YU0XAB037604 End : 5FYH7YU07AB037611 Not sequential VINs

Vehicle : 2010-2013 New Flyer DE60LFR

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Diesel/Electric 60 Foot Low Floor Restyled Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2013

VIN (Vehicle Identification Number) Range

Begin : 5FYH5YU15AB037654 End : 5FYD5YU07DB042039 Not sequential VINs

Vehicle : 2010-2010 New Flyer GE35LFR

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Gasoline/Electric 35 Foot Low Floor Restyled Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYU5KY19AB038070 End : 5FYU5KY14AB038073 Not sequential VINs

Vehicle : 2010-2010 New Flyer GE40LF
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : HYBRID ELECTRIC
Descriptive Information : New Flyer Gasoline/Electric 40 Foot Low Floor Heavy Duty Transit Bus
Production Dates : JAN 01, 2010 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYU4FY03AB037062 End : 5FYU4FY08AB037574 Not sequential VINs

Vehicle : 2009-2009 New Flyer GE40LFR
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : HYBRID ELECTRIC
Descriptive Information : New Flyer Gasoline/Electric 40 Foot Low Floor Restyled Heavy Duty Transit Bus
Production Dates : DEC 01, 2009 - DEC 31, 2010

VIN (Vehicle Identification Number) Range

Begin : 5FYU5FY199B036841 End : 5FYU5FY129B036857 Not sequential VINs

Vehicle : 2010-2015 New Flyer XD35
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL
Descriptive Information : New Flyer Xcelsior Diesel 35 Foot Heavy Duty Transit Bus
Production Dates : JAN 01, 2010 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYD8KV16AC038226 End : 5FYD8KV05FB048475 Not sequential VINs

Vehicle : 2011-2015 New Flyer XD40
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL
Descriptive Information : New Flyer Xcelsior Diesel 40 Foot Heavy Duty Transit Bus
Production Dates : JAN 01, 2011 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYD8FV10BB039628 End : 5FYD8FV00FB048360 Not sequential VINs

Vehicle : 2013-2015 New Flyer XD60
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER

Power Train : DIESEL

Descriptive Information : New Flyer Xcelsior Diesel 60 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2013 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYD8YU17DB041733

End : 5FYD8YU16FB047896

Not sequential VINs

Vehicle : 2010-2014 New Flyer XDE35

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Xcelsior Diesel/Electric 35 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2014

VIN (Vehicle Identification Number) Range

Begin : 5FYH8KR15AC038262

End : 5FYH8KR01EC045254

Not sequential VINs

Vehicle : 2010-2015 New Flyer XDE40

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Xcelsior Diesel/Electric 40 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2010 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYH8FR13AC038140

End : 5FYH8FU10FF047696

Not sequential VINs

Vehicle : 2013-2015 New Flyer XDE60

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Xcelsior Diesel/Electric 60 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2013 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYH8YU08DB041524

End : 5FYH8YU10FC047341

Not sequential VINs

Vehicle : 2013-2013 New Flyer XE40

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : New Flyer Xcelsior Electric 40 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2013 - DEC 31, 2013

VIN (Vehicle Identification Number) Range

Begin : 5FYB8FJ03DB043244

End : 5FYB8FJ05DB043245

 Not sequential VINs

Vehicle : 2013-2015 New Flyer XN35

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : CNG/LPG

Descriptive Information : New Flyer Xcelsior CNG 35 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2013 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYC8KB01DC043281

End : 5FYC8KB04FB047320

 Not sequential VINs

Vehicle : 2011-2015 New Flyer XN40

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : CNG/LPG

Descriptive Information : New Flyer Xcelsior CNG 40 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2011 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYC8FB02BC039910

End : 5FYC8FB18FB048499

 Not sequential VINs

Vehicle : 2012-2015 New Flyer XN60

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : CNG/LPG

Descriptive Information : New Flyer Xcelsior CNG 60 Foot Heavy Duty Transit Bus

Production Dates : JAN 01, 2012 - DEC 31, 2015

VIN (Vehicle Identification Number) Range

Begin : 5FYC8YC1XCC040985

End : 5FYC8YC12FB047584

 Not sequential VINs**Description of Defect :**

Description of the Defect : Recaro Model ERGO M AM80 operator seats may be missing required welds on seatbelt anchorage brackets. Also refer to 15E-088.

FMVSS 1 : 210 - Seat belt assembly anchorages

FMVSS 2 : NR

Description of the Safety Risk : Lack of welds on seat belt anchorage, may result in driver seatbelt restraint system failure in the event of a collision.

Description of the Cause : Manufacturing error of seating sub-supplier. Seatbelt anchorage brackets not built to print.

Identification of Any Warning that can Occur : None.

Supplier Identification :**Component Manufacturer**

Name : Recaro

Address : 4120 Luella Lane

Auburn Hills MICHIGAN 48326

Country : United States

Chronology :

On 6 January 2016, New Flyer was informed by Recaro Automotive Seating that they had declared recall on the Recaro ERGO M AM80 operator seats supplied to New Flyer and NABI Between 1 April 2010 and 31 October 2015. This recall also extends to seats sold in the aftermarket by New Flyer Parts, and NABI Parts. New Flyer identified all production buses with that model seat install manufactured between 1 January 2010 and 31 December 2015 for inspection, to determine if the rework described by Recaro is required.

Description of Remedy :

Description of Remedy Program : Buses with the suspect seats installed are to be inspected for the existence of the subject welds on the seatbelt anchorage brackets. Welds are externally visible, the inspection takes less than a minute to conduct. If the subject welds are missing, the anchorage brackets must be replaced. Replacement part kits will be supplied by Recaro and shipped to the customer free of charge. Recaro will also pay for the labor to inspect and replace (if required) the anchorage brackets.

How Remedy Component Differs from Recalled Component : Remedied components will have visible welds on the seatbelt anchorage brackets.

Identify How/When Recall Condition was Corrected in Production : Recaro has indicated that as of 1 November 2015, all product shipped by them to New Flyer was inspected and certified correct.

Recall Schedule :

Description of Recall Schedule : Pending approval of the customer letters by the ODI, customer notification will begin the first week of February 2016.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : FEB 01, 2016 - FEB 05, 2016

* NR - Not Reported