

Part 573 Safety Recall Report**16V-234****Manufacturer Name :** Strick Trailers, LLC**Submission Date :** APR 20, 2016**NHTSA Recall No. :** 16V-234**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Strick Trailers, LLC

Address : 301 North Polk Street
Monroe IN 46772

Company phone : 260-692-1300

Population :

Number of potentially involved : 167

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2007-2009 Strick S4280E99NFW

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer

Production Dates : FEB 24, 2006 - AUG 19, 2008

VIN (Vehicle Identification Number) Range

Begin : 1S11E92817E513861

End : 1S11E92897E513865

 Not sequential VINs

Begin : 1S11E92849E523920

End : 1S11E92889E523922

 Not sequential VINs

Vehicle : 2009-2009 Strick S4280E99NSWO

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer

Production Dates : FEB 03, 2009 - FEB 03, 2009

VIN (Vehicle Identification Number) Range

Begin : 1S11E92889E524035

End : 1S11E92889E524035

 Not sequential VINs

Vehicle : 2006-2007 Strick S4280E99NFOPW

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer with pintle hook

Production Dates : AUG 25, 2005 - OCT 31, 2006

VIN (Vehicle Identification Number) Range

Begin : 1S11E92897E517463	End : 1S11E92887E517471	<input type="checkbox"/> Not sequential VINs
Begin : 1S11E92876E511496	End : 1S11E92826E511499	<input type="checkbox"/> Not sequential VINs
Begin : 1S11E92866E511506	End : 1S11E92886E511524	<input type="checkbox"/> Not sequential VINs

Vehicle : 2006-2006 Strick S4280E99NFOW

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer

Production Dates : AUG 31, 2005 - AUG 31, 2005

VIN (Vehicle Identification Number) Range

Begin : 1S11E92856E511500	End : 1S11E92876E511501	<input type="checkbox"/> Not sequential VINs
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Vehicle : 2005-2005 Strick M4280E99NFOW

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer

Production Dates : JUL 25, 2004 - AUG 25, 2004

VIN (Vehicle Identification Number) Range

Begin : 1S11E92815E504820	End : 1S11E92825E504857	<input type="checkbox"/> Not sequential VINs
Begin : 1S11E92865E505123	End : 1S11E92835E505158	<input type="checkbox"/> Not sequential VINs

Vehicle : 2006-2006 Strick M4280E99NFWP

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer with pintle hook

Production Dates : MAY 04, 2005 - MAY 10, 2005

VIN (Vehicle Identification Number) Range

Begin : 1S11E92836E510104	End : 1S11E92876E510123	<input type="checkbox"/> Not sequential VINs
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Vehicle : 2007-2007 Strick S4280E99NSWP

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Single axle 28 foot van trailer with pintle hook

Production Dates : JUL 24, 2006 - AUG 15, 2006

VIN (Vehicle Identification Number) Range

Begin : 1S11E928X7E515849

End : 1S11E92867E515878

Not sequential VINs

Description of Noncompliance :

Description of the Noncompliance : The rear impact guards using gussets 55997 and 55998 do not meet the standards set forth in Federal Motor Vehicle Safety Standard (FMVSS) 223.

FMVSS 1 : 223 - Rear impact guards

FMVSS 2 : NR

Description of the Safety Risk : This could increase the risk of injury in the event of a rear impact crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

(a) In March 2014, Strick Trailers determined that the design of a rear impact guard using gussets 55997 and 55998 may not have been verified using prescribed test procedures.

(b) Between March 2014 and approximately March 21, 2016, Strick reviewed the designs containing gussets 55997 and 55998 and determined they did not qualify as "wheels back" and thus required a rear impact guard pursuant to FMVSS 224 and FMVSS 223.

(c) Between March 21, 2016, and April 19, 2016, Strick Trailers prepared bills of materials, fabricated and assembled parts for the test specimen.

(d) On April 19, 2016, Strick Trailers tested a rear impact guard assembly containing gussets 55997 and 55998. The test was conducted in accordance with the procedures set forth in FMVSS 223. Analysis of the test results indicated that the assembly did not meet the requirements of FMVSS 223.

Description of Remedy :

Description of Remedy Program : Strick Trailers intends to supply and pay for the installation of reinforcements to the rear impact guard. The remedy plan will be set forth in greater detail in the proposed customer notification letter to be provided to NHTSA within 45 days from the date hereof.

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : Strick Trailers will notify all affected customers within 5 days of NHTSA's approval of the proposed customer notification letter.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : JUN 17, 2016 - JUN 17, 2016

* NR - Not Reported