

Part 573 Safety Recall Report**14V-626****Manufacturer Name :** EZ Loader Adjustable Boat Trailers, Inc.**Submission Date :** OCT 02,2014**NHTSA Recall No. :** 14V-626**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : EZ Loader Adjustable Boat Trailers, In

Address : 717 N. Hamilton Street

PO Box 3263 Spokane WA 99220-3263

Company phone : 509-489-0181

Population :

Number of potentially involved : 1,357

Estimated percentage with defect : 2

Vehicle Information :

Vehicle : 2014-2015 EZ Loader Adjustable Steel and Aluminum Trailers

Vehicle Type : TRAILERS

Body Style : OTHER

Power Train : NR

Descriptive Information : This involves just a section of EZ Loader's line, not the whole product line.

Production Dates : MAY 27, 2014 - SEP 11, 2014

VIN (Vehicle Identification Number) Range

Begin : 1ZEVABSX9FA000023

End : 1ZEVABPG0EA015176

 Not sequential VINs**Description of Defect :**

Description of the Defect : Some of these vehicles may have a condition where the inner metal bar that acts as the suspension spring could have a material defect causing the bar to break and disable the suspension.

Description of the Safety Risk : The failure of the suspension could cause the wheel to separate from the vehicle potentially causing loss of control.

Description of the Cause : The testing showed the inner metal portion of the torsion arm assembly exhibited a severely cold worked area at the fracture origin. It further concluded that there were some surface defects as a result of the cold working found in the vicinity of the fracture.

Identification of Any Warning that can Occur : None

Supplier Identification :**Component Manufacturer**

Name : Dexter Marine Products

Address : 135 sunshine lane
San Marcos 96029

Country : US

Chronology :

On 9 July 2014 EZ Loader experienced the failure of the inner metal bar on a new trailer at the point of manufacture. Over the course of the next 30 days 5 more failures were reported at which time the supplier was notified of the failure. Samples of the failed parts, as well as parts deemed to meet specification were returned to the supplier for further testing and evaluation. The supplier in turn sent the parts in question to an independent laboratory for analysis to determine the cause of the failure. During the course of the investigation over the next 30 days, while the independent analysis was being performed, EZ Loader was notified of 8 more failures. The majority of the failures occurred at the point of delivery prior to being put into service. On September 17, 2014, Dexter Marine Products, the torsion arm assembly supplier, provided the independent test results to EZ Loader, upon review EZ Loader determined a safety defect existed.

Description of Remedy :

Description of Remedy Program : All units affected will be inspected and repaired as needed

How Remedy Component Differs from Recalled Component : The remedy components are produced by a domestic supplier rather than China, and have distinguishable identification characteristics.

Identify How/When Recall Condition was Corrected in Production : EZ Loader has quarantined and returned all unused torsion arms to the supplier. EZ Loader has also switched to a domestic supplier until additional inspection and testing methods from the original supplier can be implemented.

Recall Schedule :

Description of Recall Schedule : To Be Determined

Planned Dealer Notification Date : OCT 10, 2014 - OCT 27, 2014

Planned Owner Notification Date : OCT 28, 2014 - NOV 28, 2014

* NR - Not Reported