

Part 573 Safety Recall Report**16V-025****Manufacturer Name :** Vanguard National Trailer Corporation**Submission Date :** JAN 15, 2016**NHTSA Recall No. :** 16V-025**Manufacturer Recall No. :** 15E-017**Manufacturer Information :**

Manufacturer Name : Vanguard National Trailer Corporation

Address : 289 E. Water Tower Drive

Monon IN 47959

Company phone : 999

Population :

Number of potentially involved : 96

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2014-2015 Vanguard National Trailer Dry Vans

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Haldex Brake Products notified Vanguard national Trailer on March 30th, 2015 of a defect in their Life Seal Type 30/30 Long Stroke brake actuator units causing brake drag possibly overheated service brakes with an increased risk of fire.

Production Dates : NOV 22, 2013 - NOV 12, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : The internal rubber diaphragm may not be seated in the spring piston of the parking brake section potentially trapping air pressure. This may prevent full release of the brake actuator which may induce dragging and overheated brakes.

FMVSS 1 : NR

FMVSS 2 : 121 - Air brake systems

Description of the Safety Risk : If the trapped air pressure is not vented it may prevent full release of the actuator unit possibly causing brake drag or overheated service brakes with an increased risk of fore.

Description of the Cause : Rubber diaphragm is not seated in the spring piston of the parking brake section of the brake actuator.

Identification of Any Warning that can Occur : Drivers may notice overheated wheel ends.

Supplier Identification :**Component Manufacturer**

Name : Haldex Brake Products

Address : 10930 N. Ponomo Ave.

Kansas City MISSOURI 64153

Country : United States

Chronology :

November 6, 2014 Haldex notified Vanguard National Trailer of a possible defect in their Type 30/30 Life Seal Long Stroke brake chambers. A Haldex crew was brought on site from 11/6/14 through 11/9/14 inspecting inventory and installed brake actuators for the possible defect. Vanguard provided Haldex with a list of customers with vehicles using the suspect part numbers. Haldex was contacting these customers directly. On February 12, 2015 Vanguard received a notice from Haldex to contact them in regards to an update in regards to the recall. We were informed at that time there were some problems with the suspect brake actuators after they had been inspected for defects and that Haldex would be submitting a revised notice to NHTSA. Vanguard received that revised recall letter March 30th, 2015.

Description of Remedy :

Description of Remedy Program : The Life Seal Type 30/30 brake actuators will be replaced at no charge to the customer through dealers and service facilities.

How Remedy Component Differs from Recalled Component : The replacement part will be the Haldex Gold Seal Type 30/30 Long Stroke actuator. It has not been identified as having the defect described in the recall.

Identify How/When Recall Condition was Corrected in Production : Production of the Life Seal Long Stroke actuator was halted and a suitable replacement was substituted.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : JAN 22, 2016 - JAN 29, 2016

Planned Owner Notification Date : JAN 29, 2016 - FEB 05, 2016

* NR - Not Reported