

Part 573 Safety Recall Report

16V-488

Manufacturer Name : Vermeer Manufacturing Company

Submission Date : JUN 27, 2016

NHTSA Recall No. : 16V-488

Manufacturer Recall No. : VFK3104



Manufacturer Information :

Manufacturer Name : Vermeer Manufacturing Company

Address : 1210 VERMEER ROAD EAST
PO BOX 200 PELLA IA 50219-0200

Company phone : 641-628-3141

Population :

Number of potentially involved : 45

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2016 Vermeer-Freeman TR620

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : The specified units were identified from manufacturing and design records maintained by Vermeer Manufacturing Company as all having the same spring brake valve design.

Production Dates : AUG 08, 2014 - JUN 17, 2016

VIN Range 1 : Begin : 56S5402M3EF000101 **End :** 56S5402M0GF000124 ☐ Not sequential

VIN Range 2 : Begin : 56S5402M2FF001001 **End :** 56S5402M1GF001010 ☐ Not sequential

Vehicle 2 : 2015-2016 Vermeer-Freeman TR626

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : The specified units were identified from manufacturing and design records maintained by Vermeer Manufacturing Company as all having the same spring brake valve design.

Production Dates : MAY 05, 2015 - JUN 17, 2016

VIN Range 1 : Begin : 56S8552N6FF004001 **End :** 56S8552N5GF004010 ☐ Not sequential

Description of Defect :

Description of the Defect : Supplier component recall number 16E045.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A delay in the application of the spring brakes to part the trailer may lead to a potential trailer roll away after decoupling from the tractor.

Description of the Cause : A check valve seat radius dimension was inadvertently omitted from a revised body during a transition to a new valve body supplier.

Identification of Any Warning that can Occur : Audible air leak from the dash mounted park control valve or glad hand when disconnected may be present.

Supplier Identification :

Component Manufacturer

Name : Bendix Commercial Vehicle Systems LLC

Address : 901 Cleveland Street
Elyria OHIO 44035

Country : United States

Chronology :

- 20-June-2016 Vermeer-Freeman received a notification letter from Bendix Commercial Vehicle Systems LLC regarding a recall of the Bendix SR-5 trailer spring brake valve recall number 16E045.
- 20-June-2016 Vermeer-Freeman engineering notified Vermeer Product Safety regarding the notification letter received on June 20, 2016.
- 21-June-2016 Vermeer Product Safety determined that the brake recall notification was a product safety recall.

Description of Remedy :

Description of Remedy Program : TBD

How Remedy Component Differs from Recalled Component : Bendix has applied a black or green tie wrap secured to the valve body and has provided a date code range of affected valves.

Identify How/When Recall Condition was Corrected in Production : Vermeer-Freeman Quality Department inspected all brake valves in stock and installed on completed machines in inventory.

Recall Schedule :

Description of Recall Schedule : TBD

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported