

Part 573 Safety Recall Report

16V-488

Manufacturer Name : Vermeer Manufacturing Company**Submission Date :** OCT 19, 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 - AUG 10, 2016

VIN Range 1 : Begin : 56S5402M3EF000101 End : 56S5402MOGF000124

 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 - AUG 04, 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 : Bendix and Vermeer Freeman will work together to send necessary parts and instructions to repair the spring brake valve. Dealers will be reimbursed for their parts and labor.

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 : NR

Planned Dealer Notification Date : OCT 21, 2016 - OCT 21, 2016

Planned Owner Notification Date : NOV 04, 2016 - NOV 04, 2016

* NR - Not Reported