

# Part 573 Safety Recall Report

# 20V-744

**Manufacturer Name :** Vac-Tron Equipment, LLC**Submission Date :** DEC 01, 2020**NHTSA Recall No. :** 20V-744**Manufacturer Recall No. :** VVK0012**Manufacturer Information :**

Manufacturer Name : Vac-Tron Equipment, LLC

Address : 27137 South Hwy 33

Okahumpka FL 34762

Company phone : 352-728-2222

**Population :**

Number of potentially involved : 37

Estimated percentage with defect : 100 %

**Vehicle Information :**

Vehicle 1 : 2016-2020 Vac-Tron LP873XDT

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** Using various manufacturing documents and drawings for the models identified above, research identified non-compliance to 49 CFR 571.224. The machines are not compliant due to no extended lower chassis. Four models have been identified as having the non-compliant design for a total of 37 excavator trailers.

Production Dates : JAN 15, 2016 - OCT 08, 2019

VIN Range 1 : Begin : 5HZBF1929GLAG2104 End : 5HZJ1923XLK002085  Not sequential

Vehicle 2 : 2015-2020 Vac-Tron LP873SGT

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** Using various manufacturing documents and drawings for the models identified above, research identified non-compliance to 49 CFR 571.224. The machines are not compliant due to no extended lower chassis. Four models have been identified as having the non-compliant design for a total of 37 excavator trailers.

Production Dates : JUL 10, 2015 - JUN 24, 2018

VIN Range 1 : Begin : 5HZBF1929FLGF2138 End : 5HZBF1924JLFLJ2219  Not sequential

Vehicle 3 : 2019-2020 Vac-Tron LPSGT

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** Using various manufacturing documents and drawings for the models identified above, research identified non-compliance to 49 CFR 571.224. The machines are not compliant due to no extended lower chassis. Four models have been identified as having the non-compliant design for a total of 37 excavator trailers.

**Production Dates :** MAR 03, 2019 - DEC 23, 2019

**VIN Range 1 :** Begin : 5HZH19224KK002006 End : 5HZH19221LK002045  Not sequential

Vehicle 4 : 2019-2020 Vac-Tron LPXDT

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** Using various manufacturing documents and drawings for the models identified above, research identified non-compliance to 49 CFR 571.224. The machines are not compliant due to no extended lower chassis. Four models have been identified as having the non-compliant design for a total of 37 excavator trailers.

**Production Dates :** JAN 22, 2019 - DEC 01, 2019

**VIN Range 1 :** Begin : 5HZJ19239LK002143 End : 5HZJ19233LK002137  Not sequential

## Description of Noncompliance :

**Description of the Noncompliance :** There is not a rear impact guard.

**FMVSS 1 :** 224 - Rear impact protection

**FMVSS 2 :** NR

**Description of the Safety Risk :** If the other vehicle strikes the rear of the vacuum excavator causing the other vehicle to travel under the rear of the vacuum excavator, death or serious injury may occur.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** NR

## Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

## Supplier Identification :

### Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

## Chronology :

NR

## Description of Remedy :

Description of Remedy Program : Vac-Tron will prepare field remedy kits which will include the necessary parts and instructions to resolve noncompliance issues. These field remedy kits will be provided to authorized Vermeer dealers to install. Upon installation and receipt of field remedy kit warranty claim, dealers will be reimbursed for the parts and labor. Owners will be notified of the potential safety risk and available field remedy kit by letter according to the product database records maintained by Vermeer Corporation on behalf of its subsidiary, Vac-Tron. Vermeer Corporation will assist Vac-Tron in the administration of this field remedy kit.

How Remedy Component Differs from Recalled Component : The identified field machine population was manufactured with no extended lower chassis.

Identify How/When Recall Condition was Corrected in Production : Through the Engineering Change Notification process, the bill of materials for affected Models will be updated to install adequate and properly positioned components to meet FMVSS 571.224.

## Recall Schedule :

Description of Recall Schedule : Dealer notification will begin 14 January 2021 by email with list of

affected machines in their area of responsibility. Owner notification letters will be sent 29 January 2021 with translated letters where necessary for their affected units.

Planned Dealer Notification Date : JAN 14, 2021 - JAN 14, 2021

Planned Owner Notification Date : JAN 29, 2021 - JAN 29, 2021

\* NR - Not Reported