

Part 573 Safety Recall Report

19V-442

Manufacturer Name : Vac-Tron Equipment, LLC**Submission Date :** NOV 11, 2022**NHTSA Recall No. :** 19V-442**Manufacturer Recall No. :** VVK0001**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 : 208

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2015-2019 Vac-Tron LP873SDT Heavy

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

Descriptive Information : Vacuum Excavator-dual axle trailer/The LP873SDT Heavy model being recalled is constructed differently than all other models currently at Vac-Tron. This unit has a scissors action that is on top of the frame that places the rear tank extremities higher than other models. Also, the lighting and configuration is different than other models of trailers.

Production Dates : DEC 02, 2015 - MAY 21, 2019

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

- Description of the Defect :**
1. No rear clearance lamps.
 2. No front clearance lamps
 3. No rear reflex reflectors placed at trailers widest point.
 4. No rear side reflex reflectors.
 5. No front side reflex reflectors.
 6. Conspicuity tape does not meet length requirements on the side of the trailer.
 7. No conspicuity tape on the rear of the trailer
 8. No rear upper body marking tape
 9. No Front clearance lamps, Yellow showing vehicle width at widest point.
 10. Trailer was discovered in needing an extended lower chassis.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2 : 224 - Rear impact protection

Description of the Safety Risk : The trailer may not be visible at night due to lack of lamps at the front and rear and the insufficient amount of reflectivity on the sides and rear of the

trailer.
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 :

29-May-2019 Vermeer product safety was notified of a customer concern with a Vac-Tron LP873SDT Heavy trailers lighting and reflectors lacking NHSTA requirements. 31-May-2019 a meeting was had with Vac-Tron and Vermeer to discuss customer concerns and it was determined that more research was needed on the Model in understanding the history of the parts list and different year builds. 6-June-2019 confirmed that the Trailer did not meet all NHSTA requirements for lighting and reflective devices. 7-June-2019 Registered Vac-Tron in NHSTA website as a manufacturer. 18-June-2019 First meeting over solution development. 2-July-2019 met for identified fixes. 3-July-2019 Phone calls over discovery of non complaint lower chassis. 9-Nov-2022 Product Safety Corporate discovered there are some of these units configured with a scissor lift and this kit likely cannot be installed on the unit. Need to revise the kit and bulletin to provide updated information on the units with this configuration.

Description of Remedy :

Description of Remedy Program : Vac-Tron will send necessary parts and instructions to resolve noncompliance issues. Dealers will be reimbursed for their parts and labor.

How Remedy Component Differs from Recalled Component : Addition of conspicuity tape that was not installed originally. Addition of reflectors that were not installed originally, Movement of the Marker lights from noncompliant position to compliant position. Install rear lower chassis extension, conspicuity tape, and reflectors that were not installed on rear of the original machine.

Identify How/When Recall Condition was Corrected in Production : All machines on production line will be built with this kit installed. This will begin 24-July-2019.

Recall Schedule :

Description of Recall Schedule : Revised kit and bulletin notification will be sent to dealers within 60 days.

Planned Dealer Notification Date : AUG 01, 2019 - AUG 01, 2019

Planned Owner Notification Date : AUG 08, 2019 - AUG 08, 2019

* NR - Not Reported