OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-206

Manufacturer Name: Vac-Tron Equipment, LLC

Submission Date: APR 08, 2020 NHTSA Recall No.: 20V-206 Manufacturer Recall No.: VVK0006



Manufacturer Information:

Manufacturer Name: Vac-Tron Equipment, LLC

Address: 27137 South Hwy 33

Okahumpka FL 34762

Company phone: 728-2222

Population:

Number of potentially involved : 50 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2012-2020 Vac-Tron MC833SDT

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 50 vacuum excavator trailers.

Production Dates: AUG 27, 2014 - JUN 19, 2015

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 2: 2012-2020 Vac-Tron MC835SDT

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 50 vacuum excavator trailers.

Production Dates: SEP 18, 2013 - JUN 30, 2015

Vehicle 3: 2	2012-2020 Vac-Tron MC855SDT				
Vehicle Type: T	TRAILERS				
Body Style :					
Power Train : N	NR				
a c	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 50 vacuum excavator trailers.				
Production Dates: J	UN 01, 2012 - AUG	27, 2013			
VIN Range 1: Be	egin: N	R	End:	NR	■ Not sequential
Vehicle 4: 2012-2020 Vac-Tron MC873SDT 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 50 vacuum excavator trailers.					
Production Dates: A	PR 15, 2016 - MAF	R 26, 2020			
VIN Range 1: Be	egin: N	R	End:	NR	☐ Not sequential
Description of Defect: Description of the Defect FMVSS 1 FMVSS 2 Description of the Safety Risk Description of the Cause Identification of Any Warning that can Occur	frame. : 224 - Rear impa : NR : If the other vehicle to travel injury may occu : NR g NR	act protection icle strikes th I under the re	ı ıe rear o	of the vacuum exc	
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:

As part of the acquisition by Vermeer Manufacturing Company (dba Vermeer Corporation) of Vac-Tron Equipment, LLC review of certain past and current model vacuum excavators were researched to determine compliance to FMVSS regulations.

17-Mar-2020: Discussion over researching MINICOMBO units.

26-Mar-2020: WebEx discussion over engineering investigations.

03-Apr-2020: Meeting held with Vermeer Corporation (parent company) and Vac-Tron Equipment, LLC (subsidiary) to review research results. Results indicated noncompliance to FMVSS 224 regulations and decision was made to initiate a field campaign for affected machines.

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

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

positioned components to meet FMVSS 571.224.

Recall Schedule:

Description of Recall Schedule: NR

Planned Dealer Notification Date: NR - NR Planned Owner Notification Date: NR - NR

^{*} NR - Not Reported