Manufacturer Name :Vac-Tron Equipment, LLCSubmission Date :MAY 20, 2020NHTSA Recall No. :20V-292Manufacturer Recall No. :VVK0008

Manufacturer Information :

Manufacturer Name : Vac-Tron Equipment, LLC Address : 27137 South Hwy 33 Okahumpka FL 34762 Company phone : 728-2222

Vehicle Information :

Vehicle 1:	2016-2020 Vac-	Tron CS500DT			
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	above, research compliant due te	identified non-o o no extended lo	complia ower ch	ts and drawings for the n nce to 49 CFR 571.224. assis. Eight models have total of 110 vacuum exca	The machines are not been identified as
Production Dates :	JAN 01, 2016 - M	IAY 20, 2020			
VIN Range 1:	Begin :	NR	End :	NR	Not sequential
	2016-2020 Vac-	Tron CS570GT			
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	above, research compliant due te	identified non-o o no extended lo	complia ower ch	ts and drawings for the n nce to 49 CFR 571.224. assis. Eight models have total of 110 vacuum exca	The machines are not been identified as
Production Dates :	JAN 01, 2016 - M	IAY 20, 2020			
VIN Range 1:	Begin :	NR	End :	NR	Not sequential



Number of potentially involved : 110 Estimated percentage with defect : 100 %

Population :

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Vehicle 3:	2016-2020	Vac-Tron CS57	73GT		
Vehicle Type :		vac-mon coor	501		
Body Style :	INAILLING				
Power Train :	NR				
		us manufactur	ing documen	ts and drawing	gs for the models identified
	above, resea compliant d	arch identified ue to no exten	non-complia ded lower ch	nce to 49 CFR assis. Eight mo	571.224. The machines are not odels have been identified as cuum excavator trailers.
Production Dates :	JAN 01, 201	6 - MAY 20, 20	20		
VIN Range 1:	Begin :	NR	End :	NR	☐ Not sequential
Vehicle 4:	2016-2020	Vac-Tron CS8()0DT		
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	above, resea compliant d	arch identified ue to no exten	non-complia ded lower ch	nce to 49 CFR assis. Eight mo	gs for the models identified 571.224. The machines are not odels have been identified as cuum excavator trailers.
Production Dates :	JAN 01, 201	6 - MAY 20, 20	20		
VIN Range 1:	Begin :	NR	End :	NR	Not sequential
Vehicle 5:	2016-2020	Vac-Tron CS80)0GT		
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	above, resea compliant d	arch identified ue to no exten	non-complia ded lower ch	nce to 49 CFR assis. Eight mo	gs for the models identified 571.224. The machines are not odels have been identified as cuum excavator trailers.
Production Dates :	JAN 01, 201	6 - MAY 20, 20			
VIN Range 1:	Begin :	NR	End :	NR	Not sequential
Vehicle 6:	2016-2020	Vac-Tron CS12	270GT		
Vehicle Type :	TRAILERS				
Body Style :					
Power Train :	NR				
Descriptive Information :	above, resea compliant d	arch identified ue to no exten	non-complia ded lower ch	nce to 49 CFR assis. Eight mo	gs for the models identified 571.224. The machines are not odels have been identified as cuum excavator trailers.
Production Dates :	JAN 01, 201	6 - DEC 01, 20	19		

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Identification of Any Warn that can Occ					
Description of the Cau	vehicle t injury m se : NR				excavator causing the other cavator, death or serious
FMVSS	2: NR			- (+)	······
Noncomplian FMVSS		ar impact prot	ection		
		r most extremi	ty extends m	ore than 12" b	eyond the rear of the trailer
escription of Noncomplia	ance :				
VIN Range 1:	Begin :	NR	End :	NR	🗌 Not sequentia
Production Dates :	JAN 01, 201	6 - DEC 31, 201	18		cuum excavator trailers.
	compliant d	ue to no exten	ded lower cl	assis. Eight m	571.224. The machines are not odels have been identified as
		us manufacturi	ing documen	ts and drawin	gs for the models identified
Body Style : Power Train :	NR				
Vehicle Type :		vat-11011 (J12			
Vahiela 8 ·	2016-2020	Vac-Tron CS12	273CT		
Production Dates : VIN Range 1 :		6 - MAY 20, 20 NR	End :	NR	☐ Not sequentia
-	above, resea compliant d having the r	arch identified ue to no exten ion-compliant	non-complia ded lower ch design for a	nce to 49 CFR assis. Eight m	gs for the models identified 571.224. The machines are not odels have been identified as cuum excavator trailers.
Power Train :				4	er fan tha madala i dantifia d
Vehicle Type : Body Style :	TRAILERS				
		Vac-Tron CS12	270SGT		

The information contained in this report was submitted pursuant to 49 CFR §573

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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.

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

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	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 :	
	Dealer notification will begin 30 June 2020 by email with list of affected machines in their area of responsibility. Owner notification letters will be sent 13 July 2020 with translated letters where necessary for their affected units.
	machines in their area of responsibility. Owner notification letters will be sent 13 July 2020 with translated letters where necessary for their affected units.

* NR - Not Reported

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