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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Total Hours: 216.50 Labor: 14,245.50 Parts: 12,108.20 Comm: 216.19 Charged: 26569.89

Work Order: 1410367 Meter: 1 In Date: 10/16/2014 Closed: 10/17/2014

Problem: needs registration holder

Work Completed Parts Issued Quantity Document Holder Kit 1.00 - Install registration holder 1.00 Trailer Conn Plug - Remove formed trailer plug, replace trailer plug and wire to county specs **Shop Supplies** 1.00 - Shop Supplies Hours: 2.00 Comm: 0.00 Labor: 120.00 Parts: 14.96 Total: 134.96

Work Order: 1410382 Meter: 1 In Date: 10/16/2014 Closed: 10/16/2014

Problem: 1061 - Pre Delivery Inspection

Work Completed

- Pre Delivery Inspection

Hours: 4.50 Comm: 0.00 Labor: 270.00 Parts: 0.00 Total: 270.00

Work Order: 1506395 Meter: 34 In Date: 06/25/2015 Closed: 07/27/2015

Problem: PM / Hyd. Leak

Work Completed	Parts Issued	Quantity
- pm trailer	15-40 Oil	8.00
- replace eng battery and brake away battery	Napagold Oil Filter	1.00
- replaced hydraulic regulators	Napa Gold Fuel Filter	1.00
- pm motor	Napagold Air Filter	2.00
- to vermeer	Napa Hydraulic Filtr	1.00
- Shop Supplies	Battery	1.00
	12v5amp/hour Battery	1.00
	Air Valve	2.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours: 10.00 Comm: 0.00	Labor: 600.00 Parts: 889.05	Total: 1,489.05

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Hours: 4.00

Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1509096 Meter: 40 09/10/2015 **Closed:** 09/14/2015 In Date: **Problem:** Trailer Brakes **Parts Issued** Quantity **Work Completed Shop Supplies** 1.00 - Inspected trailer wirring and brakes - Shop Supplies Hours: 2.00 Comm: 0.00 Labor: 120.00 Parts: 2.00 Total: 122.00 Work Order: 1509702 Meter: 40 In Date: 09/25/2015 **Closed:** 10/01/2015 **Problem:** Transport to Vermeer (back door) **Parts Issued** Quantity **Work Completed** Repair Door 1.00 - repair door at vermeer **Shop Supplies** 1.00 - transport trailer /equipment to vermeer. couple and uncouple trailer - Shop Supplies Hours: 4.00 Comm: 0.00 Labor: 240.00 Parts: 93.88 Total: 333.88 Work Order: 1510088 Meter: 42 10/05/2015 **Closed**: 10/05/2015 In Date: Problem: No Start **Work Completed Parts Issued** Quantity **Shop Supplies** 1.00 - Road Test - To System 9 - Shop Supplies Hours: 2.50 Comm: 0.00 Labor: 150.00 Parts: 2.00 Total: 152.00 Work Order: 1511667 Meter: 42 11/16/2015 **Closed:** 12/02/2015 In Date: Problem: vacuum not working **Work Completed Parts Issued** Quantity **Shop Supplies** 1.00 - Cleared control valves of dabree and tested - Shop Supplies

Comm: 0.00

Labor: 240.00

Parts: 2.00

Total: 242.00

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1513098 Meter: 42 In Date: 12/31/2015 Closed: 01/19/2016

Problem: Presure washer inop

Work Completed		Parts Issued		Quantity
- pm service		15-40 Oil		8.00
- pm trailer		Napagold Oil Filter		1.00
- pressure washer control		Napa Gold Fuel Filt	er	1.00
- Shop Supplies		Napagold Air Filter	•	1.00
		H Duty Anti-freeze		1.00
		Shop Supplies		1.00
Hours: 10.00	Comm: 0.00	Labor: 600.00	Parts: 85.40	Total: 685.40

Work Order: 1600060 Meter: 42 In Date: 12/30/2015 Closed: 01/04/2016

Problem: winch out

Work Completed

- Tow From: smeinaol pratt 60th

Hours: 0.00 Comm: 60.00 Labor: 0.00 Parts: 0.00 Total: 60.00

Work Order: 1601907 Meter: 300 In Date: 02/24/2016 Closed: 03/21/2016

Problem: Water not working

Work Completed		Parts Issued		Quantity
- water pump inop. trace harness for open in control of	ircuit. replace bad	Low Water Switch		1.00
tank level switch	·	Shop Supplies		1.00
- Shop Supplies		Freight Charge		1.00
Hours: 12.00	Comm: 0.00	Labor: 720.00	Parts: 156.03	Total: 876.03

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1605912 Meter: 53 06/08/2016 **Closed:** 07/14/2016 In Date: Problem: PM Parts Issued Quantity **Work Completed** 15-40 Oil 00.8 - pm aps Napagold Oil Filter 1.00 - replace breakaway battery Napa Gold Fuel Filter 1.00 - pm trailer Napagold Air Filter 2.00 - resecure coolant bottle Napa Hydraulic Filtr 1.00 - add keys Group 31 Stud Delco 1.00 - test run 12v5amp/hour Battery 1.00 - Shop Supplies Grease Cap W/plug 4.00 **Shop Supplies** 1.00 Hours: 10.50 Comm: 0.00 Labor: 630.00 Parts: 261.02 Total: 891.02 Work Order: 1702348 Meter: 54 03/08/2017 **Closed:** 03/16/2017 In Date: **Problem:** No Start Quantity Parts Issued **Work Completed** 70 amp relay 1.00 - test starting circuit. replace starter solenoid Group 31 Stud Delco 1.00 - replace battery **Shop Supplies** 1.00 - test run - Shop Supplies Comm: 0.00 Hours: 3.50 Labor: 210.00 Parts: 189.17 Total: 399.17 Work Order: 1705169 Meter: 54 05/25/2017 Closed: In Date: Problem: PM **Work Completed** Hours: 0.00 Comm: 0.00 Labor: 0.00 Parts: 0.00 Total: 0.00

Palm Beach County Fleet Management Asset Maintenance History
10196230 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1705190 Meter: 56 In Date: 05/25/2017 Closed: 06/13/2017

Problem: pm service

Work Completed		Parts Issued		Quantity
- Pm		Breakaway Switch		1.00
- Service trailer		Group 31 Stud Del	со	1.00
- Replace trailer plug/replace breakaway switch w/cable		15-40 Oil		10.00
- Clean and adjust brakes		Napagold Oil Filte	r	1.00
- Test start and charging sys, test battery replace faulty b	pattery replace	Napa Gold Fuel Fil	ter	1.00
faulty battery		Napagold Air Filte	er	1.00
- Replace 2 tires (flat spots)		Seal 2.250x3.371x.	375	4.00
- Wash vac filter and housing wash eqpt		Non-chlor Brake C	Inr	2.00
- Shop Supplies		Male Trailer Conne	ector	1.00
		Napa Hydraulic Fil	tr	1.00
		Aw68 Hydro Fluid	Hydr	2.00
		St235/80r16 Gy En	dur	2.00
		Tr416 Valve Stem		2.00
		Group 31 Stud Del	CO	1.00
		Shop Supplies		1.00
		Tire Disposal Fee		2.00
Hours: 15.00	Comm: 0.00	Labor: 900.00	Parts: 835.52	Total: 1,735.52

Work Order: 1706678 Meter: 57 In Date: 07/10/2017 Closed: 07/24/2017

Problem: overheating

Work Completed		Parts Issued		Quantity
- pressure test cooling system. remove engine cov	ver to replace belt, repair	Peak Global Antifr	Z	1.00
coolant leak and air tube hose		Hose Clamp		1.00
- Shop Supplies		V-belt		1.00
		V-belt		1.00
		Hose		1.00
		Hose Clamps		4.00
		Shop Supplies		1.00
Hours: 15 00	Comm: 0.00	Lahor: 900 00	Parts: 88 72	Total: 988 72

Hours: 15.00 Comm: 0.00 Labor: 900.00 Parts: 88.72 Total: 988.72

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1801307 Problem: PM	Meter:	74		In Date:	02/02/2018	Closed:	04/19/2018
Work Completed			Parts Issued			Qı	uantity
- Pm			15-40 Oil				8.00
- Trailer Pm			Napagold Oil Filter				1.00
- Replace stop switch with new style			Napa Gold Fuel Filter				1.00
- Replace vac particutate filter			Napagold Air Filter				2.00
- Flush compressor oil			Napa Hydraulic Filtr				1.00
- Test run			Non-chlor Brake Clnr				2.00
- Shop Supplies			E Stop Switch				1.00
			Compressor Oil				1.00
			Air Filter				1.00
			Vanguard Oil				2.00
			Shop Supplies				1.00
			Freight Charge				1.00
			Freight Charge				1.00
Hours: 14.00		Comm: 0.00	Labor: 840.00	Parts: 1,6	78.08	Total:	2,518.08
Work Order: 1805974 Problem: emergency Service	Meter:	74		In Date:	06/08/2018	Closed:	06/11/2018
Work Completed							
- Tire Service 1050 e Main st - emergency Service	9						
Hours: 0.00		Comm: 63.56	Labor: 0.00	Parts: 0.0	0	Total:	63.56
Work Order: 1805976 Problem: Tire	Meter:	74		In Date:	06/11/2018	Closed:	06/18/2018
Work Completed			Parts Issued			Qı	uantity
- Tire			St235/80r16 Radial Ti	ire			1.00
- Shop Supplies			Shop Supplies				1.00
Hours: 0.00		Comm: 0.00	Labor: 0.00	Parts: 136	6.64	Total:	136.64

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1808417 Meter: 74 In Date: 08/16/2018 Closed: 08/20/2018

Problem: front right tire

Work Completed		Parts Issued		Quantity
- replace left front tire		St235/80r16 Gy E	ndur	1.00
- Shop Supplies		Shop Supplies		1.00
		Tire Disposal Fee		1.00
Hours: 1.00	Comm: 0.00	Labor: 60.00	Parts: 222.72	Total: 282.72

Problem: pm service

Work Completed		Parts Issued		Quantity
- pm service		Napagold Oil Filte	r	1.00
- service trailer		15-40 Oil		10.00
- Shop Supplies		Napa Gold Fuel Fi	lter	1.00
		Napagold Air Filte	er	2.00
		Seal 2.250x3.371x.	375	4.00
		Shop Supplies		1.00
Hours: 8.00	Comm: 0.00	Labor: 536.00	Parts: 99.74	Total: 635.74

Work Order: 1810236 Meter: 84 In Date: 10/02/2018 Closed: 12/06/2018

Problem: Won't start

Work Completed		Parts Issued		Quantity
- Repaired electrical power problem for motor		70 amp relay		1.00
- Tested and replaced battery		Group 31 Stud De	lco	1.00
- Test Run		Hose Made		1.00
- Replace suction hose		Hose Made		1.00
- Wash Down wand		Spray Ward		1.00
- To Maco		Hose		1.00
- Shop Supplies		Shop Supplies		1.00
		Freight Charge		1.00
Hours: 13.50	Comm: 0.00	Labor: 904.50	Parts: 1,688.23	Total: 2,592.73

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 1812911 Meter: 84 In Date: 12/19/2018 Closed: 01/17/2019

Problem: Repair no start

Work CompletedParts IssuedQuantity- Repairs by VermeerService And Parts1.00- Shop SuppliesShop Supplies1.00Hours: 0.00Comm: 0.00Labor: 0.00Parts: 523.38

Work Order: 1904693 Meter: 92 In Date: 04/30/2019 Closed: 10/03/2019

Problem: PM

Work Completed		Parts Issued	Quantity
- Pm		Clevis Slip Hook-bulk	2.00
- Replaced bad batteries		Non-chlor Brake Clnr	2.00
- Repair lights		Сар	1.00
- Replace ign. switch		O Ring	1.00
- Repaired trailer chains		15-40 Oil	10.00
- Aps service		Napagold Oil Filter	1.00
- Repair rear door lock		Air Filter	1.00
- Replace all belts		Napagold Air Filter	1.00
- Test run		Napa Gold Fuel Filter	1.00
- Shop Supplies		Battery	1.00
		Marker Light	2.00
		Blower Belt	1.00
		Switch	1.00
		Water Belt	1.00
		Blower Belt	1.00
		16.5 Oz Aero Kroil	1.00
		Shop Supplies	1.00
		Freight Charge	1.00
		Freight Charge	1.00
Hours: 22.00	Comm: 0.00	Labor: 1,606.00 Parts: 2,314.93	Total: 3,920.93

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Hours: 10.50

Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 2009998 Meter: 97 In Date: 10/02/2020 Closed: 10/29/2020

Problem: PM

Work Completed		Parts Issued		Quantity
- Performed Pm		Napagold Oil Filte	r	1.00
- Serviced Trailer		15-40 Oil		10.00
- Shop Supplies		Napa Gold Fuel Fi	lter	1.00
		Napagold Air Filte	er	2.00
		Cable Tie		1.00
		Non-chlor Brake C	Inr	4.00
		Seal 2.250x3.371x.	375	4.00
		Shop Supplies		1.00
Hours: 8.00	Comm: 0.00	Labor: 584.00	Parts: 123.55	Total: 707.55

Work Order: 2106239 Meter: 97 In Date: 06/08/2021 Closed: 08/04/2021

Problem: Starting issues, had to jump start several times, possible pump locked up, belt was smoking.

Work Completed	Parts Issued	Quantity
- Preventive Maint. Service	Napagold Air Filter	1.00
- Replace Battery	Napa Gold Fuel Filter	1.00
- Replaced water pump belt, vaccum belt, and drive belt found excess rubber/ debris on pulleys cleaned all pulleys and checked for damage installed belts and ensured proper tightness on all belts.	Napagold Oil Filter	1.00
	15-40 Oil	10.00
	Napa Hydraulic Filtr	1.00
- Shop Supplies	Cable Tie	1.00
	Battery	1.00
	Suphc Pwrbnd Belt	1.00
	Blower Belt	1.00
	Water Belt	1.00
	Shop Supplies	1.00

Comm: 0.00

Freight Charge

Labor: 766.50

Parts: 478.90

1.00

Total: 1,245.40

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 2109641 Meter: 97 In Date: 09/03/2021 Closed: 01/25/2022

Problem: door doesnt open

Work Completed		Parts Issued		Quantity
- Tailgate won't open. Free seized tailgate and d	sassemble hydro motor	Silicone Sealant - Bl		2.00
assy to manually unlock tailgate. Replace all failed components and reseal		Group 31 Stud Delco		1.00
tailgate lock assy. Bleed hydro system.		Break Away System		1.00
- Wash Down Unit And Clean Out Sand From In: Repairs	70 amp relay		1.00	
- Battery failed load test. R&r battery		Non-chlor Brake Clnr		4.00
- Unit will not start. No starter function. Diag ele	ctrical system. Found faulty	Napagold Air Filter		2.00
starter relay. R&r relay	Napa Gold Fuel Filter		1.00	
- Test Run	Napagold Oil Filter		1.00	
- Pm Service	15w40 Synblend Wolfs Head		2.00	
- Pm Trailer	Prem Blue 15w40 1 Gal		2.00	
- Break away battery and box failed. Replace bre	Marker Light		1.00	
- Marker light inop. R&r marker light assy.	Hyd Door Motor Door Gasket		1.00	
- Shop Supplies			2.00	
		Shaft Couping		1.00
		Door Shaft Wear Washer		1.00
		Door Shaft		1.00
		Door Shaft Receiver Assy		1.00
		Shop Supplies		1.00
		Freight Charge		1.00
Hours: 42.50	Comm: 0.00	Labor: 3,102.50	Parts: 1,834.41	Total: 4,936.91

Work Order: 2200912 Meter: 97 In Date: 01/26/2022 Closed: 01/26/2022

Problem: LF RR LR

Work Completed

- Tire Service: He Problem: Lf Rr Lr

Hours: 0.00 Comm: 92.63 Labor: 0.00 Parts: 0.00 Total: 92.63

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Palm Beach County Fleet Management Asset Maintenance History 2014 VERMEER VACTRON 533 SDT Sewer Cleanr/Vac Excav.Sys, Trlr Mntd >10,000 Gvwr

Work Order: 2200921

Meter: 97

In Date:

01/26/2022 **Closed**: 01/27/2022

Problem: Tires

Work Completed

- Tire Replacement - Shop Supplies

Parts Issued

Quantity 1.00

St235/80r Tires **Shop Supplies**

1.00

Total: 387.91

Tire Disposal Fee

Labor: 0.00

1.00

Work Order: 2208852

Meter: 97

Parts: 387.91

In Date: 08/23/2022 **Closed:** 03/08/2023

Problem: PM Service.

Work Completed

- Preventive Maint. Service

Hours: 0.00

Hours: 0.00

Comm: 0.00

Comm: 0.00

Labor: 0.00

Parts: 0.00

Total: 0.00

Work Order: 2302452

Meter: 97

In Date: 03/10/2023 **Closed:** 03/10/2023

Problem: Transition Prep Charge

Work Completed

- Transition Prep Charge

Hours: 2.00

Comm: 0.00

Labor: 146.00

Parts: 0.00

Total: 146.00

Total Hours: 216.50

Total Labor: 14,245.50

Total Comm: 216.19

Total Parts: 12,108.20