Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Total Hours: 132.00 Labor: 9,140.50 Parts: 15,917.20 Comm: 322.05 Charged: 25379.75

 Work Order:
 1500251
 Meter:
 1
 In Date:
 01/08/2015
 Closed:
 01/08/2015

Problem: 1061 - Pre Delivery Inspection

Work Completed

- Pre Delivery Inspection

Hours: 2.00 Comm: 0.00 Labor: 120.00 Parts: 0.00 Total: 120.00

Work Order: 1601568 Meter: 266 In Date: 02/12/2016 Closed: 02/23/2016

Problem: pm service

Work Completed		Parts Issued	Quantity
- Pm Service		Napa Qt 15w40	6.00
- Service Hyd System		Oil Filter	1.00
- Shop Supplies		Air Filter	1.00
		Air Filter	1.00
		Fuel Filter	1.00
		Fuel Filter	1.00
		Brake Cleaner	1.00
		Napa Hydraulic Filtr	1.00
		Aw68 Hydro Fluid Hydr	6.00
		Shop Supplies	1.00
Hours: 5.00	Comm: 0.00	Labor: 300.00 Parts: 290.5	6 Total: 590.56

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 1702302 Problem: pm service	Meter:	486		In Date:	03/07/2017	Closed:	03/15/2017
Work Completed			Parts Issued			Qı	uantity
- Pm			Oil Filter				1.00
- Wash maching			15-40 Oil				6.00
- Hyd service			Air Filter				1.00
- Replace blades			Fuel Filter				1.00
- Replace roller shaft grease fittings (I)			Napa Hydraulic Filtr	•			1.00
- Shop Supplies			Aw68 Hydro Fluid H	lydr			4.00
			Napa Fuel Filter				1.00
			Blade Combo 27				5.00
			Fuel Filter				1.00
			Shop Supplies				1.00
Hours: 9.00		Comm: 0.00	Labor: 540.00	Parts: 417	7.61	Total:	957.61
Problem: intermittent no start/ check rear t Work Completed	ires		Parts Issued			Qı	uantity
- Test start and charge sys test battery ck ov	er wiring. Or	perate machine to	70 amp relay				1.00
duplicate concern, replace start relay	3 1		Shop Supplies				1.00
- Ck Rear tires, set tire pressure							
- Shop Supplies							
- Shop Supplies Hours: 3.00		Comm: 0.00	Labor: 180.00	Parts: 15.	49	Total:	195.49
Hours: 3.00	Meter: site to help st	530		In Date:	49 06/13/2017		
Hours: 3.00 Work Order: 1705875		530		In Date:		Closed:	
Hours: 3.00 Work Order: 1705875 Problem: Request for technician to go on s	site to help started and started recode#20 Cb	530 art equipment to log	ad on to trailer for tra	In Date:		Closed:	06/19/2017
Hours: 3.00 Work Order: 1705875 Problem: Request for technician to go on s Work Completed - Travel to park by manatee elementary.clear and #6 timed out.to load on to trailer and trailer.	site to help started and started recode#20 Cb	530 art equipment to log	ad on to trailer for tra	In Date:		Closed:	06/19/2017 uantity

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 1711417 Meter: 579 In Date: 11/17/2017 Closed: 11/30/2017

Problem: stops or shuts down/ see notes

Work Completed	Parts Issued	Quantity
- top off hydro fluid	Aw68 Hydro Fluid Hydr	8.00
- Def Serv regen	Shop Supplies	1.00

- Shop Supplies

Hours: 2.00 Comm: 0.00 Labor: 120.00 Parts: 17.12 Total: 137.12

Work Order: 1802934 Meter: 611 In Date: 03/19/2018 Closed: 03/30/2018

Problem: pmshuts off see notes

Work Completed	Parts Issued		Quantity	
pm service		Blade Combo 27		5.00
- hydraulic service				1.00
- diagnose shut off problem, check wiring replace rela	ay	15-40 Oil		6.00
- replace 5 blades		Air Filter		1.00
- replace alternater belt		Air Filter		1.00
- wash equipment		Fuel Filter		1.00
- Shop Supplies		Fuel Filter		1.00
		Napa Hydraulic Fi	ltr	1.00
		Aw68 Hydro Fluid	l Hydr	4.00
		70 amp relay		1.00
		Hi Pwr Ii Ind V-be	lt	1.00
		Hyd Filter		1.00
		Shop Supplies		1.00
Hours: 11.00	Comm: 0.00	Labor: 660.00	Parts: 517.55	Total: 1,177.55

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 1903633 Meter: 725 In Date: 04/03/2019 Closed: 04/29/2019

Problem: PM Service

Work Completed		Parts Issued		Quantity
 - Pm Service. - Service hyd system.inspect lines and hoses.correct fluid levels. - Wash equipment. - C/c traction pedal out of adjustmentadjust at switch. 		Fuel Filter		1.00
		Fuel Filter Air Filter Oil Filter		1.00
				1.00
		Shop Supplies		1.00
Hours: 6.75	Comm: 0.00	Labor: 452.25	Parts: 210.38	Total: 662.63

Work Order: 2002990 Meter: 1045 In Date: 03/25/2020 Closed: 04/20/2020

Problem: PM Service

Work Completed		Parts Issued		Quantity
- Pm Service.		Napagold Air Filter		1.00
- Service hyd.system.inspect all.replace hyd.filters.		Napagold Air Filte	er	1.00
- Test run equipment up to operating temp.initiate F	Park Regen.	Napa Fuel Filter		1.00
- Repair multiple fittings that would not take grease.		Fuel Filter		1.00
- Wash equipment.		Napagold Oil Filte	r	1.00
- Shop Supplies		15w40 Bulk South	Reg	6.00
		Wd40 Spr		1.00
		Aw68 Bulk Sr		3.00
		Napa Hydraulic Fil	tr	1.00
		Hyd Filter		1.00
		Shop Supplies		1.00
Hours: 7.25	Comm: 0.00	Labor: 529.25	Parts: 242.88	Total: 772.13

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2007677 Meter: 1166 In Date: 08/04/2020 Closed: 08/17/2020

Problem: Drive twice to West Boynton Parks to diag no start and replace battery.

Work CompletedParts IssuedQuantity- Replace dead battery.check charging system.clear codes.Battery1.00- Travel to west Boynton to replace battery.Shop Supplies1.00

- Shop Supplies

Hours: 2.75 Comm: 0.00 Labor: 200.75 Parts: 129.04 Total: 329.79

Work Order: 2008142 Meter: 1169 In Date: 08/14/2020 Closed: 08/25/2020

Problem: Check decks not cutting evenly. Engine lags under heavy load.

Work CompletedParts IssuedQuantity- C/c cuts uneven.replace two front shafts bent on deck.repair left rear blade spindle.Pivot Carrier Shaft2.00Shop Supplies1.00

- C/c loosing Rpms-test drive. Not due for regen.clean air filter.

- Shop Supplies

Hours: 6.25 Comm: 0.00 Labor: 456.25 Parts: 136.33 Total: 592.58

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

 Work Order:
 2104396
 Meter:
 1356
 In Date:
 04/20/2021
 Closed:
 04/29/2021

Problem: PM Service.

Work Completed		Parts Issued		Quantity
- Preventive Maint. Service		Napagold Air Filte	er	1.00
 Test run to operating temperature. initiate stationary regeneration. Clear grass and debris from unit, wash equipment for service and repairs. 		Fuel Filter		1.00
		Fuel Filter		1.00
		15w40 Bulk South Reg Napagold Oil Filter		1.00
				1.00
multiple grease fittings.		Mac Wite Lithium	Gres	1.00
- Shop Supplies		Aw68 Bulk Sr		3.00
		Hyd Filter		1.00
		Hyd Filter		1.00
		Roller Rebuild Kit		3.00
		Shop Supplies		1.00
		Freight Charge		1.00
Hours: 11.00	Comm: 0.00	Labor: 803.00	Parts: 711.55	Total: 1,514.55
ouls Oudou 2400246	Motor: 140E		L. D. 1. 00/00/00	24 Classel: 09/06/201

Work Order: 2108346 Meter: 1405 In Date: 08/03/2021 Closed: 08/06/2021

Problem: Can I please pick up a gallon of anti-freeze/ radiator fluid? Thanks!

Work Completed		Parts Issued		Quantity
- parts only		Napa Antifreeze Gal		1.00
Hours: 0.	00 Comm: 0.00	Labor: 0.00	Parts: 10.98	Total: 10.98

Work Order: 2109034 Meter: 1500 In Date: 08/20/2021 Closed: 08/25/2021

Problem: Broken belt

Work Completed	Parts Issued	Quantity
- Customers complaint broken belt, replace engine v-belt, top off coolant.	1gal Rtu Antifreeze	1.00
Test drive. Verify fix and no overheating.	V-belt	1.00
- Travel to and from park vista twice to repair broken down mower.	Shop Supplies	1.00
- Shop Supplies		
		T

Hours: 4.00 Comm: 0.00 Labor: 292.00 Parts: 25.00 Total: 317.00

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2110892 Meter: 1500 In Date: 10/07/2021 Closed: 10/15/2021

Problem: We need a new center bolt for the blade spindle as well as new blades. Supervisor can pick up and install.

Work Completed		Parts Issued		Quantity
- secure parts for dept		Blade Bolt		1.00
- Shop Supplies		Blade Combo 27		5.00
		Roller Mount		2.00
		Rear Roller Assy		1.00
		Shop Supplies		1.00
		Freight Charge		1.00
Hours: 0.50	Comm: 0.00	Labor: 36.50	Parts: 658.53	Total: 695.03

Work Order: 2111354 Meter: 1500 In Date: 10/21/2021 Closed: 10/27/2021

Problem: Need 4 front rollers and 4 rear rollers ordered please. Thank you

Work Completed		Parts Issued		Quantity
- Accessories / Attachments, Secure Parts For Department		Rear Roller Assy		4.00
- Shop Supplies		Roller Assy		4.00
		Shop Supplies		1.00
Hours: 0.50	Comm: 0.00	Labor: 36.50	Parts: 2,037.17	Total: 2,073.67

Work Order: 2111727 Meter: 1500 In Date: 10/29/2021 Closed: 11/03/2021

Problem: Needs parts ordered per sheet

Work Completed		Parts Issued		Quantity
- Secure Parts For Department		Skid Bracket		2.00
- Shop Supplies		Roller Mount		2.00
		Screw		8.00
		Screw		2.00
		Shop Supplies		1.00
Hours: 0.50	Comm: 0.00	Labor: 36.50	Parts: 175.81	Total: 212.31

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2201015 Meter: 1564 In Date: 01/28/2022 Closed:

Problem: Can you please send Hector Turf for a hydraulic line rupture on left wing deck?

Work Completed

- Drive To Dealer

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

Work Order: 2201102 Meter: 1612 In Date: 01/31/2022 Closed: 03/04/2022

Problem: Hydraulic hose bursted at Park Vista.

Work Completed		Parts Issued		Quantity
- Travel to park vista to remove a broken hydraulic hose, had hose remade		Mako Hose		1.00
at Mako hose and rubber, returned back to park vis			Iso Vg46 5gal	
rusted out multiple hoses. Replace 5 hydraulic hoses, correct fluid level, Re torque bypass valve, test run - Customers complaint pins are bent hood drain is broken. R/r drain,		Hose Asm	Hose Asm	
		Conn Elbow		1.00
		Bushing		1.00
		Pivot Carrier Shaft		2.00
 Customers complaint check tires. Replace front tires, mount, correct all Nitrogen levels to 30 Psi. Supervisor requested new blades. Replace 5 blades. 		29x14.00-15 6 ply	hector	2.00
		Blade Combo 27		5.00
		Shop Supplies		1.00
- Shop Supplies	Supplies		Tire Disposal Fee	
Hours: 14.50	Comm: 0.00	Labor: 1,058.50	Parts: 1,530.99	Total: 2,589.49

Work Order: 2201433 Meter: 1564 In Date: 01/31/2022 Closed: 02/08/2022

Problem: Broken hose and bent wing pins.

Work Completed

- Tow From: 6000 Northtree Blvd To: 13026 Jog Road Delray

Hours: 0.00 Comm: 197.75 Labor: 0.00 Parts: 0.00 Total: 197.75

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2204232 Meter: 1618 In Date: 04/21/2022 Closed: 04/29/2022

Problem: PM Service.

Work Completed	Parts Issued	Quantity
- Preventive Maint. Service	Napagold Air Filter	1.00
- Service hydraulic system, replace 2 filters, correct fluid level, inspect al	Napagold Air Filter	1.00 1.00 1.00 6.00
- Verify 2 deck rollers have bad bearings, Replace roller assemblies.	Napa Fuel Filter	
- Test run to operating temperature, initiate stationary regeneration.	Fuel Filter	
- Shop Supplies	15w40 Bulk South Reg	
	Napagold Oil Filter	1.00
	Napa Hydraulic Filtr	1.00
	Hydraulic Filter	1.00
	Aw68 Bulk Sr	6.00
	Rear Roller Assy	2.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours: 8.00 Comm: 0.00	Labor: 584.00 Parts: 981.83	Total: 1,565.83

Work Order: 2209087 Meter: 1750 In Date: 08/30/2022 Closed: 01/18/2023

Problem: RPM limit to 2100 and will not go into Regen SPN # 3719 asper Lewis.512 1375

Work Completed	Parts Issued	Quantity
- Customers complaint reduced power and code. Verify Spn:522574/3719	Shop Supplies	1.00
average results in a Test was to town sent up. failed attended to make Wariff.		

- Customers complaint reduced power and code. Verify Spn:522574/3719 overaccumulation. Test run to temperature, failed attempt to regen. Verify info center needs update. Toro dealer tech successfully updated the info center, unit is Normal operation.

- Travel to park vista in west Boynton to diagnose complaint on mower. Travelk back to Sr shop from West Boynton park after repair.

- Shop Supplies

Hours: 3.00 Comm: 0.00 Labor: 219.00 Parts: 2.65 Total: 221.65

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2211842 Meter: 1850 In Date: 11/22/2022 Closed: 11/23/2022

Problem: regeneration

Work CompletedParts IssuedQuantity- Customers complaint limp mode. Test run to operating temp. initiateShop Supplies1.00

stationary regeneration. Clear faults.

- Shop Supplies

Hours: 1.00 Comm: 0.00 Labor: 73.00 Parts: 2.65 Total: 75.65

Work Order: 2212393 Meter: 1850 In Date: 12/12/2022 Closed: 12/15/2022

Problem: Need new pins for all the decks, 10 small rollers, 2 large rollers. Will send email. Parks mechanic to install.

Work Completed		Parts Issued		Quantity
- secure parts for dept		Roller Assy	Roller Assy	
- Shop Supplies		Rear Roller Assy	Rear Roller Assy Pivot Shaft	
		Pivot Shaft		
		Pin-pivot		2.00
		Pivot Carrier Shaf	Pivot Carrier Shaft	
		Shop Supplies		1.00
		Freight Charge		1.00
Hours: 1.00	Comm: 0.00	Labor: 73.00	Parts: 3,383.21	Total: 3,456.21

Work Order: 2303832 Meter: 1882 In Date: 04/18/2023 Closed: 04/26/2023

Problem: Wont accelerate.

Work Completed		Parts Issued		Quantity
- Pollution Control		Service 1019808	5	1.00
- Shop Supplies		Shop Supplies		1.00
Hours: 0.00	Comm: 0.00	Labor: 0.00	Parts: 315.28	Total: 315.28

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2304915 Meter: 1890 In Date: 05/16/2023 Closed: 05/23/2023

Problem: PM Service.Bent pivot pins.

Work Completed		Parts Issued		Quantity
- Preventive Maint. Service		Napagold Air Filt	er	1.00
- Service hydraulic system, replace two filters and correct fluid level.		Napagold Air Filter		1.00
- C/c bent pins. Replace front right and left deck	pins. replace rear roller	Napa Fuel Filter		1.00
assembly on right rear roller.		Fuel Filter		1.00
- Shop Supplies		15w40 Bulk South	Reg	6.00
		Napagold Oil Filte	er	1.00
		Aw68 Bulk Sr		3.00
		Hydraulic Filter		1.00
		Napa Hydraulic Fi	iltr	1.00
		Pivot Carrier Shaft Rear Roller Assy		2.00
				1.00
		Pin		2.00
		Shop Supplies		1.00
		Freight Charge		1.00
Hours: 8.00	Comm: 0.00	Labor: 584.00	Parts: 707.36	Total: 1,291.3

Work Order: 2305930 Meter: 1910 In Date: 06/14/2023 Closed: 07/27/2023

Problem: Info Center and relay Issue

Work Completed				
- C/c cant read hours , intermittently starting. Verify info center is out. Replace info center and multiple relays. dealer programmed info center. test mow.				
- Travel to and from lake Charleston park to troubleshoot a no start complaint on mower.				
- Shop Supplies				
Hours: 5.00	Comm: 0.00			

Parts Issued		Quantity
Relay		1.00
Relay		1.00
Lcd Display		1.00
Programming 1019	8085	1.00
Shop Supplies		1.00
Freight Charge		1.00
Labor: 365.00	Parts: 1,095.11	Total: 1,460.11

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2402098 Meter: 1943 In Date: 02/27/2024 Closed: 02/29/2024

Problem: Will tow-in. Won't stay in neutral. Hydrostatic issue?

Work Completed Parts Issued Quantity

- Removed, Cleaned And Lubed Traction Pedal Spring Assembly, Calibrated Shop Supplies 1.00

Traction Pedal

- Shop Supplies

Hours: 3.00 Comm: 0.00 Labor: 219.00 Parts: 2.65 Total: 221.65

Work Order: 2402423 Meter: 1943 In Date: 02/26/2024 Closed: 03/07/2024

Problem: for service

Work Completed

- Tow From: W boynton park, 6000 Northtree blvd lake worth To: Fleet Vista

(se Shop)

Hours: 0.00 Comm: 124.30 Labor: 0.00 Parts: 0.00 Total: 124.30

Palm Beach County Fleet Management Asset Maintenance History 10198085 2015 TORO GRNDSMSTR 4500D Mower, Rotary, 5 Gang

Work Order: 2405255 Meter: 1990 In Date: 05/28/2024 Closed: 06/28/2024

Problem: PM Service.

Work Completed	Parts Issued	Quantity
- Preventive Maint. Service	Napagold Air Filter	1.00
- Service hydraulic system, replace filters and correct fluid level. Repla	ce two Napagold Air Filter	1.00
hydraulic hoses on left hand side deck.	Napagold Oil Filter	1.00
- C/c steering wheel wont lock, Replace all mechanical components for	or tilt 15w40 Bulk South Reg	6.00
steering.	Fuel Filter	1.00
- C/c 5 small rollers are bad. Replace 5 metal rollers on mower decks.	Napa Fuel Filter	1.00
- Shop Supplies	Aw68 Bulk Sr	5.00
	Napa Hydraulic Filtr	1.00
	Hydraulic Filter	1.00
	Pedal Service Kit	1.00
	Hose Hyd	1.00
	Cyl Service Kit	1.00
	Roller Assy	5.00
	Shop Supplies	1.00
	Freight Charge	11.00
Hours: 12.00 Comm: 0.00	Labor: 876.00 Parts: 2,294.86	Total: 3,170.86

Work Order: 2407775 Meter: 2000 In Date: 08/13/2024 Closed: 08/14/2024

Problem: Transition Prep Charge

Work Completed	d		Parts Issued		Quantity
- Transition Prep	Charge		Shop Supplies		1.00
- Shop Supplies					
	Hours: 2 00	Comm: 0.00	Labor: 146 00	Parts: 2.65	Total: 148 65

Total Hours: 132.00 Total Labor: 9,140.50 Total Comm: 322.05 Total Parts: 15,917.20