

**Palm Beach County Fleet Management
Asset Maintenance History**

10169578 2007 GRADALL XL3100 Excavator,Truck Mtd 4X4

Workorder: 740898 **Meter:** 0 **In Date:** 07/02/2007 **Closed:** 07/02/2007
Problem: PRE-DELIVERY INSPECTION

- Pre-delivery Inspection

Hours 8.00 Labor: 440.00 Parts: 0.00 Total: 440.00
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Workorder: 740992 **Meter:** 13 **In Date:** 07/03/2007 **Closed:** 07/16/2007
Problem: WELD ASSET NUMBERS ON

- Weld **Parts List** **Qty**
- Shop Supplies Shop Supplies 1.00

Hours 1.00 Labor: 55.00 Parts: 2.00 Total: 57.00
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Workorder: 744366 **Meter:** 24 **In Date:** 09/19/2007 **Closed:** 09/24/2007
Problem: R&R CLAM

- Remove Bucket,replace With Grappel **Parts List** **Qty**
- Shop Supplies Shop Supplies 1.00

Hours 3.50 Labor: 192.50 Parts: 2.00 Total: 194.50
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Workorder: 745509 **Meter:** 24 **In Date:** 10/11/2007 **Closed:** 10/12/2007
Problem: R&R CLAM

- Remove Grapple And Install Bucket **Parts List** **Qty**
- Shop Supplies Shop Supplies 1.00

Hours 4.00 Labor: 240.00 Parts: 2.00 Total: 242.00
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Workorder: 832766 **Meter:** 80 **In Date:** 01/15/2008 **Closed:** 01/18/2008
Problem: REPLACE MUD FLAP

- Replace Mud Flap **Parts List** **Qty**
- Shop Supplies Shop Supplies 1.00
Mud Flap 24x30 Splash Guard(spl66490730) 1.00

Hours 1.00 Labor: 60.00 Parts: 16.30 Total: 76.30
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Workorder: 833177 **Meter:** 80 **In Date:** 01/24/2008 **Closed:** 01/28/2008
Problem: STEAM WASH

- Steam Clean Heavy Debris And Wash Veh **Parts List** **Qty**
- Shop Supplies Shop Supplies 1.00
Bg Conditioner Diesel (2271) Use 2401 4.00

Hours 3.50 Labor: 210.00 Parts: 70.55 Total: 280.55
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**Palm Beach County Fleet Management
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Workorder: 833381 **Meter:** 81 **In Date:** 01/29/2008 **Closed:** 02/05/2008
Problem: PM SERVICE

- Pm Service	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
	8048-4133 Filter Kit (10156563 10169578 10181516)	1.00
	Aw68 Hydro Fluid Hydraulic Oil 68	20.00
	15/40 Oil	30.00
	15/40 Oil	4.00
	15/40 Oil	6.00
	31-22 Wiper Blades 22" Wiper Blade	-0.01
	31-22 Wiper Blades 22" Wiper Blade	-0.99
	Wiper	1.00
	31-22 Wiper Blades 22" Wiper Blade	2.00
	Used Firex Refurbed Fire Extingshers	2.00
Hours 6.00	Labor: 360.00	Parts: 277.14
:		Total: 637.14

Workorder: 835936 **Meter:** 87 **In Date:** 03/24/2008 **Closed:** 03/31/2008
Problem: HYD. LINE

- R&r Hydraulic Line.test Run,ck For Leaks	Parts List	Qty
- Crestwood/delray/shop/mayco Shop/mayko	Shop Supplies	1.00
- Shop Supplies		
Hours 6.50	Labor: 390.00	Parts: 2.00
:		Total: 392.00

Workorder: 840170 **Meter:** 0 **In Date:** 04/01/2008 **Closed:** 06/17/2008
Problem: SISTERS TOWING & TRANSPORTATON TOW FROM HE SHOP -

- Sisters Towing & Transportaton Tow From He Shop - Tow
To 4501 Oakes Rd, Ft Lauderdale Fl

Hours 0.00 Labor: 0.00 Parts: 0.00 Total: 0.00
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Workorder: 840174 **Meter:** 0 **In Date:** 04/02/2008 **Closed:** 06/17/2008
Problem: SISTERS TOWING & TRANSPORTATON TOW FROM HE - TOW T

- Sisters Towing & Transportaton Tow From He - Tow To
G&s 4501 Oaks Ft Lauderdale

Hours 0.00 Labor: 0.00 Parts: 0.00 Total: 0.00
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**Palm Beach County Fleet Management
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Workorder: 844059 **Meter:** 98 **In Date:** 09/11/2008 **Closed:** 09/16/2008
Problem: PM SERVICE

- Pm Service	Parts List	Qty
- Test Drive.	Shop Supplies	1.00
- Shop Supplies	Ph3519 Oil Filter Lbf Lfp5570 Wix 51268	1.00
	8048-4133 Filter Kit (10156563 10169578 10181516)	1.00
	09997 Brake Clean	1.00
	15/40 Oil	30.00
	15/40 Oil	10.00
	Used Firex Refurbed Fire Extingshers	1.00
	Used Firex Refurbed Fire Extingshers	1.00
	31-28 Wiper Blade 28"	1.00
Hours 7.50	Labor: 450.00	Parts: 241.71
:		Total: 691.71

Workorder: 844651 **Meter:** 102 **In Date:** 09/23/2008 **Closed:** 09/30/2008
Problem: HYD. LEAK

- Replace Line And Refill Sys	Parts List	Qty
- To Stacy Rd 2xs	Freight	1.00
- To Mako 3xs	Shop Supplies	1.00
- Key	Aw68 Hydro Fluid Hydraulic Oil 68	20.00
- Makeup Hoses	Aw68 Hydro Fluid Hydraulic Oil 68	20.00
- Shop Supplies	Aw68 Hydro Fluid Hydraulic Oil 68	40.00
	Door Keys	6.00
Hours 18.50	Labor: 1,110.00	Parts: 196.10
:	0	Total: 1,306.10

Workorder: 932462 **Meter:** 114 **In Date:** 01/08/2009 **Closed:** 01/22/2009
Problem: BOOM WILL NOT ROTATE

- Test Run,check Ok	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 1.00	Labor: 60.00	Parts: 2.00
:		Total: 62.00

Workorder: 937212 **Meter:** 131 **In Date:** 04/30/2009 **Closed:** 05/27/2009
Problem: 9950

- On Site Lube	Parts List	Qty
- Remove Windshield Gard From Upper Cab	Shop Supplies	1.00
- Pm Service	Ph3519 Oil Filter Lbf Lfp5570 Wix 51268	1.00
- Shop Supplies	8048-4133 Filter Kit (10156563 10169578 10181516)	1.00
	09997 Brake Clean	2.00
	1066 White Lithium (crc 05037)	1.00
	15/40 Oil	32.00
	31-22 Wiper Blades 22" Wiper Blade	1.00
Hours 19.00	Labor: 1,140.00	Parts: 207.97
:	0	Total: 1,347.97

**Palm Beach County Fleet Management
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Workorder: 938859	Meter: 155	In Date: 06/10/2009	Closed: 06/11/2009
Problem: SHIFTING HARD			
- Transmission Low On Fluid Fill To Inspection Hole W/50w Tranoil Disassemble Shifter Lube For Test.test Ok.		Parts List	Qty
		Shop Supplies	1.00
- Shop Supplies		Sae50 Transmission Fluid	1.00
Hours 4.00	Labor: 240.00	Parts: 78.80	Total: 318.80
:			
Workorder: 939415	Meter: 709	In Date: 06/25/2009	Closed: 06/26/2009
Problem: ADJ. CLUTCH			
- Inspect And Adjust Clutch.		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
Workorder: 940820	Meter: 168	In Date: 07/16/2009	Closed: 08/05/2009
Problem: keys			
- keys		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
		Ignition Key (c400) 7738-4578	2.00
		Door Key 8096-4051	2.00
Hours 0.00	Labor: 0.00	Parts: 26.75	Total: 26.75
:			
Workorder: 941590	Meter: 168	In Date: 06/23/2009	Closed: 08/04/2009
Problem: CLUTCH WENT OUT			
- From: Forest Hill & Jog Rd To: He Shop			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 942936	Meter: 194	In Date: 09/04/2009	Closed: 09/15/2009
Problem: fuel cap			
- replace missing fuel cap		Parts List	Qty
- shop to west gate		Shop Supplies	1.00
- Shop Supplies		Fuel Cap	1.00
Hours 2.00	Labor: 120.00	Parts: 30.38	Total: 150.38
:			
Workorder: 1000657	Meter: 274	In Date: 01/19/2010	Closed: 01/19/2010
Problem: add engine oil			
- add engine oil		Parts List	Qty
		15/40 Oil	3.00
Hours 0.50	Labor: 30.00	Parts: 6.40	Total: 36.40
:			
Workorder: 1003516	Meter: 343	In Date: 04/06/2010	Closed: 04/06/2010
Problem: replace bucket			
- R&r bucket		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 2.50	Labor: 150.00	Parts: 2.00	Total: 152.00
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**Palm Beach County Fleet Management
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Workorder: 1004657	Meter: 371	In Date: 05/05/2010	Closed: 05/05/2010
Problem: swap bucket			
- remove boom extension swap bucket		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 3.50	Labor: 210.00	Parts: 2.00	Total: 212.00
:			
Workorder: 1004830	Meter: 383	In Date: 05/11/2010	Closed: 05/12/2010
Problem: add engine oil			
- add motor oil		Parts List	Qty
		15/40 Oil	6.00
Hours 0.50	Labor: 30.00	Parts: 12.47	Total: 42.47
:			
Workorder: 1005690	Meter: 415	In Date: 06/01/2010	Closed: 06/16/2010
Problem: PM Service by G-S			
- pm by Gse			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1009310	Meter: 468	In Date: 08/26/2010	Closed: 09/02/2010
Problem: 9950			
- on site lube		Parts List	Qty
- fm to dixie and linton		Shop Supplies	1.00
- Shop Supplies		15/40 Oil	4.00
Hours 3.50	Labor: 210.00	Parts: 14.39	Total: 224.39
:			
Workorder: 1010171	Meter: 480	In Date: 09/16/2010	Closed: 10/12/2010
Problem: install clam			
- remove bucket - install grapple remove same install bucket		Parts List	Qty
- r&r seat for repair		Freight	1.00
- install fittings for mower		Shop Supplies	1.00
- fm ot mako		Grapple Pin	2.00
- install boom ext.			
- Shop Supplies			
Hours 16.50	Labor: 990.00	Parts: 1,511.14	Total: 2,501.14
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**Palm Beach County Fleet Management
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Workorder: 1100309 **Meter:** 528 **In Date:** 01/07/2011 **Closed:** 02/25/2011
Problem: pm service

- pm service	Parts List	Qty
- replace both rear mud flaps	Freight	1.00
- remove hyd. pumps to replace pto seal	Shop Supplies	1.00
- service trans	Pto Extension Seal	1.00
- replace upper park brake switch	8048-4133 Filter Kit (10156563 10169578 10181516)	1.00
- add nitrogen to all tires	Ph3519 Oil Filter Lbf Lfp5570 Wix 51268	1.00
- Shop Supplies	15/40 Oil	32.00
	15/40 Oil	5.00
	15/40 Oil	15.00
	Aw68 Hydro Fluid Hydraulic Oil 68	16.00
	Wiper Blade	1.00
	Used Firex Refurbed Fire Extingshers	2.00
	31-22 Wiper Blades 22" Wiper Blade	1.00
	Upper Cab Parking Brake Switch	1.00
	Mud Flap 24x30 Splash Guard(spl66490730)	2.00
	Pto Seal	1.00
	Seal	1.00
Hours 24.00	Labor: 1,440.0	Parts: 465.48
:	0	Total: 1,905.48

Workorder: 1103539 **Meter:** 533 **In Date:** 04/01/2011 **Closed:** 06/07/2011
Problem: replace upper sun visor

- R&r sun viser	Parts List	Qty
- Replace bucket with grappel replace grapple with bucket	Freight	1.00
- R&r park switch	Freight	1.00
- Test run	Shop Supplies	1.00
- Shop Supplies	Upper Sun Visor	1.00
	Switch	1.00
Hours 10.50	Labor: 630.00	Parts: 510.67
:		Total: 1,140.67

Workorder: 1106053 **Meter:** 562 **In Date:** 06/08/2011 **Closed:** 06/09/2011
Problem: bucket swap

- swap bucket	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 2.00	Labor: 120.00	Parts: 2.00
:		Total: 122.00

Workorder: 1106312 **Meter:** 592 **In Date:** 06/15/2011 **Closed:** 06/15/2011
Problem: 9950

- on site lube	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
	15/40 Oil	2.00
Hours 1.00	Labor: 60.00	Parts: 7.31
:		Total: 67.31

**Palm Beach County Fleet Management
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Workorder: 1106517	Meter: 617	In Date: 06/21/2011	Closed: 06/22/2011
Problem: swap bucket			
- swap buckets		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 2.00	Labor: 120.00	Parts: 2.00	Total: 122.00
:			
Workorder: 1106936	Meter: 630	In Date: 06/30/2011	Closed: 06/30/2011
Problem: bucket swap			
- change bucket		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 2.00	Labor: 120.00	Parts: 2.00	Total: 122.00
:			
Workorder: 1107204	Meter: 657	In Date: 07/08/2011	Closed: 07/08/2011
Problem: add engine oil			
- add engine oil		Parts List	Qty
		15/40 Oil	6.00
Hours 0.50	Labor: 30.00	Parts: 16.14	Total: 46.14
:			
Workorder: 1107345	Meter: 673	In Date: 07/13/2011	Closed: 07/15/2011
Problem: remove guard			
- remove guard and repair mud flap mounting		Parts List	Qty
- fm to f road		Shop Supplies	1.00
- repair range selector			
- test run			
- Shop Supplies			
Hours 3.70	Labor: 222.00	Parts: 2.00	Total: 224.00
:			
Workorder: 1107563	Meter: 686	In Date: 07/19/2011	Closed: 07/20/2011
Problem: Clutch			
- adjust clutch		Parts List	Qty
- test run		Shop Supplies	1.00
- swap bucket			
- Shop Supplies			
Hours 4.50	Labor: 270.00	Parts: 2.00	Total: 272.00
:			
Workorder: 1108518	Meter: 2870	In Date: 08/11/2011	Closed: 08/16/2011
Problem: hydraulic leak, remove grapple			
- Performed temporary repairs to leaking steel hydraulic line		Parts List	Qty
- Travel from Pa shop to avenue G in bell glade 8/10/11 & 8/11/11		Shop Supplies	1.00
- Removed grapple and installed bucket			
- Shop Supplies			
Hours 6.00	Labor: 360.00	Parts: 2.00	Total: 362.00
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**Palm Beach County Fleet Management
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Workorder: 1108584	Meter: 2870	In Date: 08/15/2011	Closed: 08/24/2011
Problem: Hyd. Leak			
- R&r Hyd. line at valve body. Weld broken fittings and washed up rear of vehical		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 4.50	Labor: 270.00	Parts: 2.00	Total: 272.00
:			
Workorder: 1108871	Meter: 2870	In Date: 08/22/2011	Closed: 08/30/2011
Problem: Add oil			
- Add oil		Parts List	Qty
		15/40 Oil	2.00
Hours 0.30	Labor: 18.00	Parts: 5.40	Total: 23.40
:			
Workorder: 1113101	Meter: 810	In Date: 12/13/2011	Closed: 01/24/2012
Problem: pm service			
- P.m.		Parts List	Qty
- Replace mud flaps,repair shifter,and repace step rubbers		Freight	1.00
- R&r fuel sender unit, and bleed system		Freight	1.00
- Remove damaged backing plate, and replace		Shop Supplies	1.00
- Shop Supplies		8048-4133 Filter Kit (10156563 10169578 10181516)	1.00
		Ph3519 Oil Filter Lbf Lfp5570 Wix 51268	1.00
		Rear Brake Backing Plate Assembly	2.00
		15/40 Oil	34.00
		Used Firex Refurbed Fire Extingshers	1.00
		Ignition Key	4.00
		Door Key	4.00
		Fuel Sending Unit	1.00
		Gasket	1.00
		Mud Flaps	2.00
		Step Support	3.00
		Step Support	3.00
		Step Support	3.00
		Step Support	3.00
Hours 14.50	Labor: 870.00	Parts: 2,058.22	Total: 2,928.22
:			
Workorder: 1202517	Meter: 832	In Date: 03/14/2012	Closed: 03/19/2012
Problem: bucket swap			
- swap buckets		Parts List	Qty
- repair shifter		Shop Supplies	1.00
- replace air shift valve		Shift Knob Assy	1.00
- fm to boca pit			
- Shop Supplies			
Hours 12.00	Labor: 720.00	Parts: 73.42	Total: 793.42
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**Palm Beach County Fleet Management
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Workorder: 1202958	Meter: 845	In Date: 03/27/2012	Closed: 05/07/2012
Problem: Parking Switch			
- R&r Remote parking switch	Parts List	Qty	
- R&r Dust Sheilds and Mud Flaps	Shop Supplies	1.00	
- To Boca Pit	Dust Shield	2.00	
- Shop Supplies	Switch	1.00	
Hours 6.00	Labor: 360.00	Parts: 597.95	Total: 957.95
:			
Workorder: 1205132	Meter: 845	In Date: 06/01/2012	Closed: 06/01/2012
Problem: 9950			
- on site lube	Parts List	Qty	
- Shop Supplies	Shop Supplies	1.00	
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
Workorder: 1205849	Meter: 851	In Date: 06/20/2012	Closed: 06/21/2012
Problem: 9950			
- on site lube	Parts List	Qty	
- Shop Supplies	Shop Supplies	1.00	
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
Workorder: 1206421	Meter: 855	In Date: 07/09/2012	Closed: 07/10/2012
Problem: 9950			
- on site lube	Parts List	Qty	
- Shop Supplies	Shop Supplies	1.00	
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
Workorder: 1206816	Meter: 861	In Date: 07/23/2012	Closed: 07/26/2012
Problem: 9103			
- P.m.	Parts List	Qty	
- To Boca Pit	Shop Supplies	1.00	
- Repair wirring to headlight	8048-4133 Filter Kit (10156563 10169578 10181516)	1.00	
- Shop Supplies	Ph3519 Oil Filter Lbf Lfp5570 Wix 51268	1.00	
	15/40 Oil	34.00	
	Used Firex Refurbed Fire Extingshers	2.00	
Hours 11.00	Labor: 660.00	Parts: 251.23	Total: 911.23
:			
Workorder: 1207898	Meter: 870	In Date: 08/20/2012	Closed: 08/23/2012
Problem: Hyd. hose			
- replace hyd. hose and fittings	Parts List	Qty	
- fm to lantana	Shop Supplies	1.00	
- to mako	Female Socket	2.00	
- Shop Supplies	Female Plug	2.00	
Hours 9.00	Labor: 540.00	Parts: 99.11	Total: 639.11
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**Palm Beach County Fleet Management
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Workorder: 1208031	Meter: 873	In Date: 08/23/2012	Closed: 08/24/2012
Problem: w hyd. leak			
- replace hyd. connectors		Parts List	Qty
- swap mower for bucket		Shop Supplies	1.00
- fm to lantana		Female Plug	2.00
- to mako		Female Socket	2.00
- Shop Supplies			
Hours 6.00	Labor: 360.00	Parts: 142.31	Total: 502.31
:			
Workorder: 1209783	Meter: 905	In Date: 10/12/2012	Closed: 10/12/2012
Problem: On Site Lube			
- On Site Lube		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 2.00	Labor: 120.00	Parts: 2.00	Total: 122.00
:			
Workorder: 1210395	Meter: 912	In Date: 10/30/2012	Closed: 10/30/2012
Problem: 9950			
- on site lube		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
Workorder: 1210874	Meter: 912	In Date: 11/06/2012	Closed: 11/09/2012
Problem: 9950			
- on site lube		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			
Workorder: 1211369	Meter: 919	In Date: 11/26/2012	Closed: 11/26/2012
Problem: 9950			
- on site lube		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
Workorder: 1211933	Meter: 934	In Date: 12/11/2012	Closed: 12/12/2012
Problem: add engine oil			
- add engine oil		Parts List	Qty
- check joy stick controls tighten line		15w40 serv truck	3.00
- fm to b road		Shop Supplies	1.00
- Shop Supplies			
Hours 3.80	Labor: 228.00	Parts: 14.24	Total: 242.24
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**Palm Beach County Fleet Management
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Workorder: 1212151 **Meter:** 946 **In Date:** 12/18/2012 **Closed:** 12/18/2012
Problem: 9950

- on site lube	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 2.00	Labor: 120.00 Parts: 2.00	Total: 122.00
:		

Workorder: 1301937 **Meter:** 1039 **In Date:** 02/26/2013 **Closed:** 02/27/2013
Problem: add engine oil

- add engine oil	Parts List	Qty
	15-40 Oil	4.00
Hours 0.50	Labor: 30.00 Parts: 12.54	Total: 42.54
:		

Workorder: 1304733 **Meter:** 1162 **In Date:** 05/13/2013 **Closed:** 06/14/2013
Problem: pm service and ac

- pm service	Parts List	Qty
- replace mud flaps and secure air dam under engine cover	Wiper Blade	1.00
- r&r upper seat	Exact Fit Blade	1.00
- replace ac hose clean filters evac and recharge	Oil Filter Ph3519	1.00
- replace belts	15-40 Oil	34.00
- repair work lights found short in wiring	Napagold Fuel Filter	1.00
- replace batteries	trans filter Isuzu w4500	1.00
- test run	Napagold Fuel Filter	1.00
- Shop Supplies	Napa Gold Oil Filter	1.00
	Air Filter	1.00
	Napagold Air Filter	1.00
	Used Firex Refurbed F	2.00
	V-belt	2.00
	Serpentine Belt	1.00
	Ac Hose	1.00
	Brake Cleaner	1.00
	L0135-063 Lubriplate	1.00
	R134a Refrigerant	4.00
	Napagold Oil Filter	1.00
	Group 31 Stud Delco	2.00
	Seat R And R	1.00
	Mudflap 4x4	2.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours 23.50	Labor: 1,410.00 Parts: 1,414.51	Total: 2,824.51
:	0	

Workorder: 1306528 **Meter:** 1188 **In Date:** 06/28/2013 **Closed:** 07/01/2013
Problem: mud flap

- replace mud flap	Parts List	Qty
- Shop Supplies	Mud Flap - Chevron De	1.00
	Shop Supplies	1.00
Hours 1.00	Labor: 60.00 Parts: 18.77	Total: 78.77
:		

**Palm Beach County Fleet Management
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Workorder: 1309011 **Meter:** 1210 **In Date:** 09/05/2013 **Closed:** 09/10/2013
Problem: 9950

- on site lube **Parts List** **Qty**
- fm to lantana Shop Supplies 1.00
- Shop Supplies

Hours 2.00 Labor: 120.00 Parts: 2.00 Total: 122.00
:

Workorder: 1401320 **Meter:** 1241 **In Date:** 02/07/2014 **Closed:** 02/25/2014
Problem: P.M.

- pm service **Parts List** **Qty**
- road test Wiper Blade 1.00
- Shop Supplies Wiper Blade 1.00
 15-40 Oil 34.00
 Napagold Oil Filter 1.00
 Napagold Fuel Filter 1.00
 Napagold Air Filter 1.00
 L0152-063 Gear Shield 4.00
 Napagold Air Filter 1.00
 Napagold Fuel Filter 1.00
 Air Fil 1.00
 Severe Duty 1.00
 Shop Supplies 1.00

Hours 7.50 Labor: 450.00 Parts: 308.29 Total: 758.29
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Workorder: 1403706 **Meter:** 1263 **In Date:** 04/16/2014 **Closed:** 04/30/2014
Problem: Mud Flaps/ Travel

- install mud flaps **Parts List** **Qty**
- to boca pit 2 times Pressure Switch 1.00
- diagnose hyd system for no travel. Replace hyd travel Pressure Switch 1.00
switch assembly Shop Supplies 1.00
- check forward and reverse relay and digger relay Freight Charge 1.00
- Shop Supplies

Hours 10.00 Labor: 600.00 Parts: 287.90 Total: 887.90
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Workorder: 1405801 **Meter:** 1283 **In Date:** 06/12/2014 **Closed:** 07/07/2014
Problem: RS shackle bolt

- replace axle housing nuts/bolts **Parts List** **Qty**
- install mudflap Cap Screw 8.00
- Shop Supplies Nut 8.00
 Washer 16.00
 Shop Supplies 1.00
 Freight Charge 1.00

Hours 5.50 Labor: 330.00 Parts: 321.06 Total: 651.06
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1410565 **Meter:** 1303 **In Date:** 10/22/2014 **Closed:** 12/05/2014
Problem: pm

- pm	Parts List	Qty
- onsite lube	15-40 Oil	34.00
- replace battery	Napagold Oil Filter	1.00
- shifter cables	Napagold Fuel Filter	1.00
- install fire ext and bracket	Napagold Fuel Filter	1.00
- Shop Supplies	Wiper Blade	1.00
	Severe Duty	1.00
	Used Fire X Refurbished	1.00
	Battery	2.00
	Used Fire X Refurbished	2.00
	10 Lb Bracket	2.00
	Shift Cable	2.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours 21.00	Labor: 1,260.00	Parts: 1,165.60
:	0	Total: 2,425.60

Workorder: 1503073 **Meter:** 1331 **In Date:** 03/25/2015 **Closed:** 04/03/2015
Problem: Changed attachment

- Install and remove grapple	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 6.00	Labor: 360.00	Parts: 2.00
:		Total: 362.00

Workorder: 1508042 **Meter:** 1347 **In Date:** 08/11/2015 **Closed:** 09/15/2015
Problem: PM

- pm	Parts List	Qty
- test run	15-40 Oil	34.00
- service hyd system. repair hyd leak	Napagold Oil Filter	1.00
- Shop Supplies	Napagold Fuel Filter	1.00
	Napagold Fuel Filter	1.00
	Severe Duty	1.00
	Napagold Air Filter	1.00
	Napagold Air Filter	1.00
	Used Fire X Refurbished	1.00
	Pm-22-a Additive Dies	1.00
	Ch510 Key	6.00
	Filter Element	1.00
	Shop Supplies	1.00
	Freight Charge	1.00
	Freight Charge	1.00
Hours 15.50	Labor: 930.00	Parts: 523.65
:		Total: 1,453.65

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1508895 **Meter:** 1350 **In Date:** 09/02/2015 **Closed:** 09/03/2015
Problem: Hydraulic Leak

- Tow From: 60th x 18th St, Boca To: He shop

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

Workorder: 1511399 **Meter:** 1360 **In Date:** 11/06/2015 **Closed:** 01/19/2016
Problem: Change Attachments

- swap bucket. install rubber step supports
- to roads
- Shop Supplies

Parts List

	Qty
Step Support	4.00
Shop Supplies	1.00

Hours 3.00 Labor: 180.00 Parts: 346.46 Total: 526.46
:

Workorder: 1511996 **Meter:** 1378 **In Date:** 11/25/2015 **Closed:** 12/01/2015
Problem: Hyd. Oil

- Ck hyd oil level

Hours 0.50 Labor: 30.00 Parts: 0.00 Total: 30.00
:

Workorder: 1512046 **Meter:** 1386 **In Date:** 09/02/2015 **Closed:** 11/30/2015
Problem: Dry Run for C class

- Tow From: Dry Run

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

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1605319 **Meter:** 1413 **In Date:** 05/23/2016 **Closed:** 06/30/2016
Problem: pm

	Parts List	Qty
- pm		
- replace radiator. evac and charge Ac system. R&r other accessories for access	85-140 Gear Oil Gear	18.00
	85-140 Gear Oil Gear	18.00
- replace rear boom hyd hoses. Replace hyd fittings. replace lines at front of boom	drain plug	1.00
	drain plug washer	1.00
- replace air dryer	top radiator hose	1.00
- perform front diff service	radiator	1.00
- rear diff service	radiator tube	1.00
- replace main air supply line from pump to tank	Glos Blk	1.00
- to mako 3 xs	hose made	1.00
- road test	Hose Clamp	2.00
- Shop Supplies	Fuel Line Hose	3.00
	Distilled Water 1gal	6.00
	Napa Antifreeze Gal	5.00
	hose made	1.00
	Aw68 Hydro Fluid Hydr	10.00
	bushing	4.00
	shock mounts	4.00
	Cartridge Ad9	1.00
	15-40 Oil	34.00
	Napagold Oil Filter	1.00
	Napagold Fuel Filter	1.00
	Napagold Fuel Filter	1.00
	Severe Duty	2.00
	Napagold Air Filter	1.00
	Napagold Air Filter	1.00
	hyd filter	1.00
	Brake Cleaner	3.00
	1cart Palladium 2 Grs	2.00
	L0152-063 Gear Shield	1.00
	hole made	1.00
	Used Fire X Refurbished	1.00
	new 10 abc	1.00
	hose made	1.00
	Paint Pen - Red	1.00
	A/c System Seal Kit	1.00
	Shop Supplies	1.00
	Freight Charge	1.00
	Freight Charge	1.00
	Freight Charge	1.00

Hours 53.00
:

Labor: 3,180.0 Parts: 7,926.87
0

Total: 11,106.87

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1611530 **Meter:** 5314 **In Date:** 11/08/2016 **Closed:** 12/15/2016
Problem: Hyd. Leak

	Parts List	Qty
- Pm		
- Remove and repack main boom lift cylinders	hose made	1.00
- Replace all steps	Napa Gal 15w40	12.00
- Hyd. oil	Napagold Oil Filter	1.00
- Test Run	Napagold Fuel Filter	1.00
- Shop Supplies	Napagold Fuel Filter	1.00
	Napagold Air Filter	1.00
	Napagold Air Filter	1.00
	Used Fire X Refurbished	2.00
	Air Fil	1.00
	Non-chlor Brake Clnr	1.00
	Hyd Cylinder Repair	2.00
	seal kit	2.00
	o ring	2.00
	oring	2.00
	Step Support	6.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours 43.50	Labor: 2,610.00	Parts: 4,083.39
:	0	Total: 6,693.39

Workorder: 1704171 **Meter:** 5332 **In Date:** 04/26/2017 **Closed:** 06/07/2017
Problem: Coolent

	Parts List	Qty
- refill coolant and check oil		
- to mosquito control	Relay	1.00
- starter on rear cab	relay	2.00
- Shop Supplies	AI76702 Relay John De	1.00
	Napa Antifreeze Gal	1.00
	Shop Supplies	1.00
Hours 4.00	Labor: 240.00	Parts: 128.78
:		Total: 368.78

Workorder: 1706418 **Meter:** 1520 **In Date:** 06/28/2017 **Closed:** 07/13/2017
Problem: repair starting system

- repair by Gs			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1707948 **Meter:** 1537 **In Date:** 08/14/2017 **Closed:** 08/21/2017
Problem: pm

	Parts List	Qty
- Pm Service		
- Test Run	15-40 Oil	34.00
- Wash Engine Compartment	Napagold Oil Filter	1.00
- Replace Mud Flap	Napagold Fuel Filter	1.00
- Replace Serpentine Belt	Napagold Air Filter	1.00
- Shop Supplies	Napagold Fuel Filter	1.00
	Napagold Air Filter	1.00
	Air Fil	1.00
	Mud Flap - Chevron De	1.00
	Fleetranner Belt	1.00
	Shop Supplies	1.00
Hours 11.50	Labor: 690.00	Parts: 306.97
:		Total: 996.97

Workorder: 1709076 **Meter:** 5344 **In Date:** 09/20/2017 **Closed:** 09/25/2017
Problem: swap attachment

	Parts List	Qty
- change attachment		
- to roads	Shop Supplies	1.00
- Shop Supplies		
Hours 4.50	Labor: 270.00	Parts: 2.00
:		Total: 272.00

Workorder: 1710148 **Meter:** 5345 **In Date:** 10/16/2017 **Closed:** 10/19/2017
Problem: onsite lube

	Parts List	Qty
- lube		
- to mosquito control	Shop Supplies	1.00
- Shop Supplies		
Hours 2.00	Labor: 120.00	Parts: 2.00
:		Total: 122.00

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1710971 **Meter:** 5348 **In Date:** 11/03/2017 **Closed:** 12/20/2017
Problem: PM

- pm	Parts List	Qty
- wash ac filters. replace condender, compressor,expansion valve, anddryer	15-40 Oil	34.00
- replace trans filter	Napagold Oil Filter	1.00
- replace wiper switch	Napagold Fuel Filter	1.00
- test run	Napagold Fuel Filter	1.00
- to mako	Air Fil	1.00
- Shop Supplies	Used Fire X Refurbished	2.00
	Wiper Blade	1.00
	a/c compressor	1.00
	expansion valve	1.00
	a/c dryer	1.00
	condeser	1.00
	Freon He Shop	5.00
	hose made mako	1.00
	v belt	2.00
	Napa Qt 15w40	2.00
	Napa Trans Filter	1.00
	wiper/washer switch	1.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours 30.50	Labor: 1,830.00	Parts: 3,849.54
:	0	Total: 5,679.54

Workorder: 1800502 **Meter:** 5348 **In Date:** 01/16/2018 **Closed:** 01/24/2018
Problem: Clutch

- Adjust Clutch	Parts List	Qty
- To Cleary Rd	Shop Supplies	1.00
- Shop Supplies		
Hours 2.50	Labor: 150.00	Parts: 2.00
:		Total: 152.00

Workorder: 1801417 **Meter:** 5350 **In Date:** 02/06/2018 **Closed:** 05/01/2018
Problem: Clutch

- repair clutch by total truck	Parts List	Qty
- to total truck 2xs	clutch service	1.00
- Shop Supplies	trans service	1.00
	Mud Flap - 24 X18 X1	2.00
	Shop Supplies	1.00
Hours 4.00	Labor: 240.00	Parts: 7,909.23
:		Total: 8,149.23

Workorder: 1801581 **Meter:** 5348 **In Date:** 02/06/2018 **Closed:** 02/09/2018
Problem: Transport for repair to Total Truck off of Wallis Rd

- Tow From: He shop To: 6545 Wallis Rd, West Palm Beach FI 33413			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1806365 **Meter:** 5494 **In Date:** 06/21/2018 **Closed:** 06/22/2018
Problem: Change attachment

- R&r grapple on boom	Parts List	Qty
- To R&b	White Mp Grs Cart	1.00
- Repair bad connection to Ac fan	Wd40 Spr	1.00
- Shop Supplies	Mac Wite Lithium Gres	1.00
	Shop Supplies	1.00
Hours 4.00	Labor: 240.00	Parts: 21.47
:		Total: 261.47

Workorder: 1806544 **Meter:** 5524 **In Date:** 06/26/2018 **Closed:** 08/07/2018
Problem: Clutch

- not shifting	Parts List	Qty
- to mosquito control	15-40 Oil	34.00
- pm	Air Fil	1.00
- to total truck 2xs. repair trans leak	Napagold Fuel Filter	1.00
- R&r batteries slow starting	Napagold Fuel Filter	1.00
- R&r air dryer	Napagold Oil Filter	1.00
- service in tank hyd filter	Used Fire X Refurbished	2.00
- test run	Hd Wiper	1.00
- Shop Supplies	Wiper Blade	1.00
	Group 31 Stud Delco	2.00
	Cartridge Ad9	1.00
	Filter Element	1.00
	Service And Parts	1.00
	Shop Supplies	1.00
Hours 17.50	Labor: 1,050.00	Parts: 6,187.58
:	0	Total: 7,237.58

Workorder: 1806946 **Meter:** 5499 **In Date:** 06/27/2018 **Closed:** 07/09/2018
Problem: transport to total truck

- Tow From: 9011 lantana/ mosq control To: total truck	Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
	:			

Workorder: 1811193 **Meter:** 5524 **In Date:** 10/30/2018 **Closed:** 11/05/2018
Problem: needs 2 CH510 keys

- secure keys for dept	Parts List	Qty
	Ch510 Key	2.00
Hours 0.00	Labor: 0.00	Parts: 19.80
:		Total: 19.80

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1811463 **Meter:** 5746 **In Date:** 11/07/2018 **Closed:** 03/15/2019
Problem: RR rim/ Hyd leak

	Parts List	Qty
- Rim		
- Cut out and replace door handle	Hose Made Mako	1.00
- Straighten fender bracket and brake dust covers. R&r broken greese fittings	Paddle Latch	1.00
- Remove and rebuild exstention cylinder	Cylinder Packing Kit	1.00
- Reseal transmission leak	Rear Rim	1.00
- Remove and rebuild exstention cylinder	Paddle Latch	1.00
- Remove and rebuild exstention cylinder	Shop Supplies	1.00
- Shop Supplies	Freight Charge	1.00
	Freight Charge	1.00
Hours 47.00	Labor: 3,149.0	Parts: 5,239.48
:	0	Total: 8,388.48

Workorder: 1812855 **Meter:** 5524 **In Date:** 11/06/2018 **Closed:** 12/18/2018
Problem: Blew tire and possibly ruined Rim)

- Tow From: 45th and Northpoint (west of I95) To: He shop

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

Workorder: 1900066 **Meter:** 5524 **In Date:** 01/02/2019 **Closed:** 01/10/2019
Problem: Rear tires

- Rear tires

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

Workorder: 1903450 **Meter:** 5919 **In Date:** 03/29/2019 **Closed:** 04/16/2019
Problem: PM

	Parts List	Qty
- pm		
- replace engine speed knob	Used Fire X Refurbished	2.00
- grease fitting repairs	15-40 Oil	34.00
- test run	Napagold Oil Filter	1.00
- Shop Supplies	Napagold Air Filter	1.00
	Napagold Air Filter	1.00
	Air Fil	1.00
	Napagold Fuel Filter	1.00
	Napagold Fuel Filter	1.00
	Washer Fluid Concentr	2.00
	Hd Wiper	1.00
	Wiper Blade	2.00
	A/c Knob	1.00
	Shop Supplies	1.00
Hours 10.00	Labor: 670.00	Parts: 288.81
:		Total: 958.81

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1906753 **Meter:** 5932 **In Date:** 06/27/2019 **Closed:** 07/10/2019
Problem: Head Light

- replace headlights **Parts List** **Qty**
- Shop Supplies Halogen Sealed Beams 2.00
Shop Supplies 1.00

Hours 1.00 Labor: 67.00 Parts: 21.48 Total: 88.48
:

Workorder: 1907602 **Meter:** 5961 **In Date:** 07/23/2019 **Closed:** 07/24/2019
Problem: Install Bucket

- Two techs to remove attachment and boom exstention **Parts List** **Qty**
- To R&b Shop Supplies 1.00
- Shop Supplies

Hours 7.00 Labor: 469.00 Parts: 3.00 Total: 472.00
:

Workorder: 1908776 **Meter:** 6187 **In Date:** 08/21/2019 **Closed:** 08/29/2019
Problem: Won't go in gear

- Repair digger brakes **Parts List** **Qty**
- Lantana east of Turnpike Relay 1.00
- Shop Supplies Shop Supplies 1.00

Hours 5.00 Labor: 335.00 Parts: 19.11 Total: 354.11
:

Workorder: 1909081 **Meter:** 1830 **In Date:** 08/29/2019 **Closed:** 09/12/2019
Problem: Change attachment

- change bucket attachment. remove hyd quick connects. **Parts List** **Qty**
clean and grease rusty pins Non-chlor Brake Clnr 1.00
- Shop Supplies Shop Supplies 1.00

Hours 4.00 Labor: 268.00 Parts: 6.44 Total: 274.44
:

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1910696 **Meter:** 6442 **In Date:** 10/18/2019 **Closed:** 11/06/2019
Problem: change attachment

- change attachments clam to bucket	Parts List	Qty
- to roads yard	1cart Palladium 2 Grs	2.00
- pm	Px Alum Anti-seize Lu	1.00
- hyd svc	Non-chlor Brake Clnr	2.00
- replace multiple grease fittings	Non-chlor Brake Clnr	3.00
- evac and recharge a/c replace shrader valves	Lucas Red-tacky Grs	2.00
- secure and replace air lines under body	L0152-063 Gear Shield	1.00
- to mako	15-40 Oil	34.00
- road test	Napagold Oil Filter	1.00
- reset travel switch test start machine from both upper and lower	Air Fil	1.00
- Shop Supplies	Napagold Air Filter	1.00
	Napagold Air Filter	1.00
	Napagold Fuel Filter	1.00
	Napagold Fuel Filter	1.00
	Washer Fluid Concentr	1.00
	Wiper Blade	1.00
	Hd Wiper	1.00
	hyd filter	1.00
	Hose Made Mako	1.00
	Shop Supplies	1.00
Hours 24.00	Labor: 1,752.0	Parts: 774.46
:	0	Total: 2,526.46

Workorder: 1912456 **Meter:** 6450 **In Date:** 12/05/2019 **Closed:** 12/20/2019
Problem: No Start

- check batteries. no signal to starter. replace bad relay	Parts List	Qty
- to mosquito control	Group 31 Stud Delco	2.00
- Shop Supplies	Relay	2.00
	Shop Supplies	1.00
Hours 7.00	Labor: 511.00	Parts: 517.15
:		Total: 1,028.15

Workorder: 2000829 **Meter:** 1866 **In Date:** 01/24/2020 **Closed:** 01/28/2020
Problem: 9950

- Onsite Lube	Parts List	Qty
- Benoist Pit	Shop Supplies	1.00
- Shop Supplies		
Hours 2.00	Labor: 146.00	Parts: 4.00
:		Total: 150.00

Workorder: 2003543 **Meter:** 6462 **In Date:** 04/08/2020 **Closed:** 04/08/2020
Problem: Broke Door Handle

- Repair door latch assembly	Parts List	Qty
- To Jupiter Farms	Shop Supplies	1.00
- Shop Supplies		
Hours 3.50	Labor: 255.50	Parts: 4.00
:		Total: 259.50

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 2008530	Meter: 1919	In Date: 08/21/2020	Closed: 08/26/2020
Problem: LF flat			
- Tire Service Mosquito control - Lf flat			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 2008705	Meter: 1920	In Date: 08/31/2020	Closed: 09/14/2020
Problem: step			
- replace broken driver steps			
		Parts List	Qty
		Step Support	2.00
		Std Stair Tread	1.00
		445/65r22.5 Bstone Tire	1.00
		Shop Supplies	1.00
		Tire Disposal Fee	1.00
Hours 3.50	Labor: 255.50	Parts: 1,685.03	Total: 1,940.53
:			
Workorder: 2009098	Meter: 1919	In Date: 09/08/2020	Closed: 09/10/2020
Problem: RF Flat			
- Tire Service Lw Rd - Rf Flat			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 2009452	Meter: 1920	In Date: 09/18/2020	Closed: 09/28/2020
Problem: Tire			
- tire			
		Parts List	Qty
		445/65r22.5 Bstone	1.00
		Shop Supplies	1.00
		Tire Disposal Fee	1.00
Hours 0.00	Labor: 0.00	Parts: 1,300.25	Total: 1,300.25
:			
Workorder: 2009682	Meter: 1920	In Date: 09/10/2020	Closed: 09/25/2020
Problem: Rear tires			
- Tire Service Mosquito Control - Rear tires			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 2009889	Meter: 1920	In Date: 09/30/2020	Closed: 10/08/2020
Problem: tires			
- tires			
		Parts List	Qty
		445/65r22.5 Bstone	2.00
		Shop Supplies	1.00
		Tire Disposal Fee	2.00
Hours 0.00	Labor: 0.00	Parts: 2,596.49	Total: 2,596.49
:			
Workorder: 2011664	Meter: 1920	In Date: 11/23/2020	Closed: 11/23/2020
Problem: Transition Prep Charge			
- Transition Prep Charge			
Hours 2.00	Labor: 146.00	Parts: 0.00	Total: 146.00
:			