

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

10179595 2010 FORD F350 Utility Body, 1 Ton, W/Med. Duty Crane

Workorder: 1003571 **Meter:** 324 **In Date:** 04/07/2010 **Closed:** 04/07/2010
Problem: Pre Delivery Inspection

- Pre Delivery Inspection

Hours 4.00 Labor: 240.00 Parts: 0.00 Total: 240.00
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Workorder: 1004034 **Meter:** 729 **In Date:** 04/20/2010 **Closed:** 04/20/2010
Problem: Install customers computer stand.

- Fabricate & install customers computer stand & wire harness.

Parts List **Qty**
Shop Supplies 1.00

- Shop Supplies

Hours 4.00 Labor: 240.00 Parts: 2.00 Total: 242.00
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Workorder: 1008632 **Meter:** 3351 **In Date:** 08/10/2010 **Closed:** 08/17/2010
Problem: Check tires, customer hears noise when driving, thinks he may have a screw in a tire.

- C/c: Noise. Test drive, check all tires. Remove large acorn from L/rear tire, did not puncture tire.

Hours 0.25 Labor: 15.00 Parts: 0.00 Total: 15.00
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Workorder: 1010260 **Meter:** 4075 **In Date:** 09/20/2010 **Closed:** 09/24/2010
Problem: Needs pintle pin

- C/c: Missing pin. R&r pintle pin.

Parts List **Qty**
18410 Pintle Pin 1.00

Hours 0.25 Labor: 15.00 Parts: 1.98 Total: 16.98
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Workorder: 1010563 **Meter:** 4259 **In Date:** 09/27/2010 **Closed:** 09/29/2010
Problem: P. M. SERVICE

- P. M.

Parts List **Qty**

- Performed crane P.m.

Shop Supplies 1.00

- Retightened body hold downs.

1259 Hydr Filter Lbf Frm P1653a Wix 51259 1.00

- Unsiezed vise & hitch, & lubed.

Ca10270 Air Filter Mtc Fa1886 Wix 49886 1.00

- Unsiezed outrigger pins & lubed.

7312 Oil Filterfrm Ch9549 Wix 57312 1.00

- Installed driving decal.

Cs10263 Fuel Filter (use Cs10263a) 1.00

- Shop Supplies

15/40 Oil 15.00

Used Firex Refurbed Fire Extingshers 1.00

Hours 10.25 Labor: 615.00 Parts: 149.05 Total: 764.05
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1103603	Meter: 9234	In Date: 04/04/2011	Closed: 04/11/2011
Problem: P.M.SERVICE			
- P.m.	Parts List	Qty	
- Performed crane service.	Shop Supplies	1.00	
- Retightened body hold downs.	1259 Hydr Filter Lbf Frm P1653a Wix 51259	1.00	
- Unsiezed & lubed vise & hitch.	Ca10270 Air Filter Mtc Fa1886 Wix 49886	1.00	
- Unsiezed outriggers & pins & lubed.	7312 Oil Filterfrm Ch9549 Wix 57312	1.00	
- Shop Supplies	3963 Fuel Filter Frm Cs10263a Wix 33963	1.00	
	15/40 Oil	16.00	
	31-22 Wiper Blades 22" Wiper Blade	2.00	
Hours 10.00	Labor: 600.00	Parts: 141.91	Total: 741.91
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Workorder: 1103817	Meter: 9255	In Date: 04/08/2011	Closed: 04/08/2011
Problem: REFLASH CANCEIVER			
- Reflash Canceiver	Parts List	Qty	
- Shop Supplies	Shop Supplies	1.00	
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
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Workorder: 1107320	Meter: 11237	In Date: 07/12/2011	Closed: 07/15/2011
Problem: Trailer plug loose, needs pintle pin			
- Replace pintle pin.	Parts List	Qty	
	18410 Pintle Pin	1.00	
Hours 0.25	Labor: 15.00	Parts: 1.98	Total: 16.98
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Workorder: 1109945	Meter: 14301	In Date: 09/19/2011	Closed: 09/26/2011
Problem: P. M. SERVICE			
- P. M. Service.	Parts List	Qty	
- Crane service.	Shop Supplies	1.00	
- R&r and balanced two tires.	1259 Hydr Filter Lbf Frm P1653a Wix 51259	1.00	
- Tire repair R/r tire.	Ca10270 Air Filter Mtc Fa1886 Wix 49886	1.00	
- Batteries failed load test. Recharged batts & retested, D/s battery failed again. (send vehicle to dealer for warranty).	3963 Fuel Filter Frm Cs10263a Wix 33963	1.00	
	7312 Oil Filterfrm Ch9549 Wix 57312	1.00	
- Repaired ground for rear light assy.	15/40 Oil	16.00	
- Retightened body hold downs.	31-22 Wiper Blades 22" Wiper Blade	2.00	
- Unsiezed outriggers & pins, and lubed.	Used Firex Refurbed Fire Extingshers	1.00	
- Unsiezed & lubed hook and vise.	179636492 Lt245/75r17 Wrangler Sr-a E	2.00	
- Crane inop. checked power sources micro switches.	Tire Disposal Fee	2.00	
Repaired open ground circuit.			
- Shop Supplies			
Hours 16.00	Labor: 960.00	Parts: 527.09	Total: 1,487.09
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1110271 **Meter:** 14302 **In Date:** 09/26/2011 **Closed:** 09/29/2011
Problem: BATTERIES,CLUTCH FAN ON WHEN INITIAL START UP'

- Transport & Pick Up Veh. At Dealer.(r/side Battery Bad)	Parts List	Qty
- Dealer To Replace R/side Batt.	Shop Supplies	1.00
- Shop Supplies		

Hours 2.00	Labor: 120.00	Parts: 2.00	Total: 122.00
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Workorder: 1201204 **Meter:** 20082 **In Date:** 02/06/2012 **Closed:** 02/17/2012
Problem: P. M. SERVICE

- P. M. Service.	Parts List	Qty
- P. M. Crane.	Shop Supplies	1.00
- Unsiezed & lubed hook & vise, and installed new pintal pin.	1259 Hydr Filter Lbf Frm P1653a Wix 51259	1.00
- Repaired ground for rear markers.	Ca10270 Air Filter Mtc Fa1886 Wix 49886	1.00
- Disassembled light & repair connection to alley light.	3963 Fuel Filter Frm Cs10263a Wix 33963	1.00
- D/s batt failed load, recharged batts. Retested D/s failed again. 12.78v, 410 Cca, replace batt. (aces code: He80p), & Dtc code: Pca94t).	7312 Oil Filterfrm Ch9549 Wix 57312	1.00
	15/40 Oil	16.00
- Retightened body hold downs.	6y648 Graphite Lube (imperial 6590)	1.00
- Install driving decals.	L0135-063 Lubriplate Chain&cable Lube,03050crc	1.00
- R&r and balanced 4 tires.	Wd40 Spray Lube Stock# 405540002	1.00
- Repaired right rear tire.	1401 Brake Fluid Brake Fluid	1.00
- Unsiezed outrigger pins & outriggers, lubed & reinstalled.	31-22 Wiper Blades 22" Wiper Blade	2.00
- Polished & coated cylinder rod.	179636492 Lt245/75r17 Wrangler Sr-a E	4.00
- Repaired leak to rotation motor, resealed lines.	Tire Disposal Fee	4.00
- Transport & pick up vehicle at dealer. (defective D/s battery & low coolant).	18411 Pintal Pin, 2 3/4" New # 66063	1.00
- Shop Supplies		

Hours 21.75	Labor: 1,305.00	Parts: 986.74	Total: 2,291.74
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Workorder: 1204697 **Meter:** 23610 **In Date:** 05/17/2012 **Closed:** 05/30/2012
Problem: LEFT FRONT HEAD LIGHT INOP.

- Dealer To Provide L/front Low Beam Head Light Bulb, N/c.	Parts List	Qty
- Travel to dealer to pick up head light bulb.	Shop Supplies	1.00
- Shop Supplies		

Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1206548	Meter: 26100	In Date: 07/13/2012	Closed: 07/26/2012
Problem: pm			
- pm	Parts List		Qty
- crane service	Shop Supplies		1.00
- repaired rear triple light assy ground repaired connection on cabinet to back up light	3963 Fuel Filter Frm Cs10263a Wix 33963		1.00
- disassemble light bar and repaired connection to take down light	7312 Oil Filterfrm Ch9549 Wix 57312		1.00
- repaired rear brakes	Ca10270 Air Filter Mtc Fa1886 Wix 49886		1.00
- unsiezed lubed vise and hook	1259 Hydr Filter Lbf Frm P1653a Wix 51259		1.00
- tire repaired I rear	Rear Brake Pad		1.00
- tighten body hold downs	09997 Brake Clean		1.00
- unsiezed and lubed outriggers pin and leg extentions	1401 Brake Fluid Brake Fluid		2.00
- resealed lines to outrigger valve	15/40 Oil		16.00
- boom extention inop ck pendent operation ck solinoid and swapped ck for signal from pendent ol not comming out of moduel unit ck wiring repaired load into connection of module	31-22 Wiper Blades 22" Wiper Blade		2.00
- ck engine light on installed lap top p0088 code fuel rail pressure system to hight	Used Firex Refurbed Fire Extingshers		1.00
- transport and pick up veicle at dealer (reprogram control modules)			
- Shop Supplies			
	Hours 27.00	Labor: 1,620.0	Parts: 235.76
	:	0	Total: 1,855.76
Workorder: 1209286	Meter: 28981	In Date: 09/28/2012	Closed: 10/16/2012
Problem: truck was submerged in water need it checked out, drain water seperator light & trailer showing.....			
- drained washer seperator and ck fuel dropped both tanks removed sensors cleaned inside of tanks cleaned out all fuel lines and pump assembly reassembled fuel module and switch pushed truck to fuel to	Parts List		Qty
- ck trailor instrument light removed pluggs and cleaned and repaired connections	Cs10263a Fuel Filter		1.00
- loosened clamps and straightened and repositioned exhaust	Shop Supplies		1.00
- removed and straightened running boards and reinstall			
- ck engint oil level and rear end oil level trans fluid and hys fluid level and for contamination all good			
- Shop Supplies			
	Hours 25.00	Labor: 1,500.0	Parts: 72.25
	:	0	Total: 1,572.25
Workorder: 1209608	Meter: 28981	In Date: 10/05/2012	Closed: 10/05/2012
Problem: winch out of sink hole			
- Tow From: 297 flander G delray			
	Hours 0.00	Labor: 0.00	Parts: 0.00
	:		Total: 0.00

**Palm Beach County Fleet Management
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Workorder: 1212372	Meter: 32248	In Date: 12/27/2012	Closed: 01/10/2013
Problem: pm			
- pm	Parts List	Qty	
- crane svc	Oil Filter	1.00	
- repaired grounds for light	Air Filter	1.00	
- ck bulb assy ck module and repaired connection	Napagold Fuel Filter	1.00	
- unsiezed and lubed hook and vise	15w40 Bulk South Reg	16.00	
- retighten hold downs	31-22 Wiper Blades 22	2.00	
- repaired right rear tire	P1653a Hydr Filter Lb	1.00	
- rr and balanced two tires	179636492 Lt245-75r17	2.00	
- unsiezed and lubed outrigger pins and log extentions	Shop Supplies	1.00	
- adj boom tip end play readjusted worn and gear lash	Tire Disposal Fee	2.00	
- transport and pick up vehicle at dealer defective rad and rad hose			
- Shop Supplies			
Hours 20.50	Labor: 1,230.0	Parts: 672.39	Total: 1,902.39
:	0		
Workorder: 1303801	Meter: 36413	In Date: 04/17/2013	Closed: 04/29/2013
Problem: battery dead in morinnng, loose wire plug for trailer			
- verify customer complaint changed batteries tested	Parts List	Qty	
batteries and failed d/s batt 12.78 v 343cca acess code	Battery 65	2.00	
he60p dtc code 9c8h4t p/s bat 12.97v 483 cca access code	Shop Supplies	1.00	
heaop dtc 9cdd4x and ck charge rate			
- repaired wiring and remounted trailer plug			
- Shop Supplies			
Hours 3.00	Labor: 180.00	Parts: 289.22	Total: 469.22
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Workorder: 1304993	Meter: 37507	In Date: 05/20/2013	Closed: 05/24/2013
Problem: pm			
- pm	Parts List	Qty	
- rr light assy in rear repaired wiring to running lights	Napagold Air Filter	1.00	
- disassembled light repaired connedtion to alley light and reassembled bar	Ch9549 Oil Filter Mtc	1.00	
	Napagold Fuel Filter	1.00	
- unsiezed and lubed vise and hook	15w40 Bulk South Reg	16.00	
- tightened body hold downs	Wiper Blade 22	2.00	
- frt brake complete	M C Lamp	1.00	
- cdrabe pm	Pads	1.00	
- unsiezed and lubed outrigger pins and leg extensions	Brake Cleaner	2.00	
- rr solenoid o rings and replaced on bank	1401 Brake Fluid Bra	3.00	
- resealed lines to rotation motor	Napa Trans Filter	1.00	
- repaired r r tire	Shop Supplies	1.00	
- Shop Supplies			
Hours 22.50	Labor: 1,350.0	Parts: 243.40	Total: 1,593.40
:	0		

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

Workorder: 1306550	Meter: 39039	In Date: 07/01/2013	Closed: 11/14/2013
Problem: wont start			
- ck wont start jump start from wud parking lot ck engine abs air bag light is on scan and found code u0121 c1145 c1155 b2844 b2a2is uo155 ck replace and program instrument cluster	Parts List		Qty
	Module		1.00
	Sensor Asy		2.00
- replace an program transmission contol module	Restraint Control Mod		1.00
- replace and program ecm	Sensor Asy		2.00
- program abs module and replace bith ai3s snesor	Diode		2.00
- replace and program air bag module	Instrument		1.00
- ck for key stuck in ignition perform pinpoint test and found bad starter relay diode	Trans Control Module		1.00
	Shop Supplies		1.00
- cleart all codes and test drive			
- Shop Supplies			
Hours 16.00	Labor: 960.00	Parts: 2,190.79	Total: 3,150.79
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Workorder: 1310822	Meter: 39096	In Date: 10/29/2013	Closed: 11/14/2013
Problem: CHECK ENGINE,WRENCH,BATTERY AND AIR BAG LIGHT STAYS ON.			
- commercial repairs only	Parts List		Qty
- transport and pick up vehicle at dealer for short in electrical sys repairs air bag battery ck engine and wrench light stays on	Shop Supplies		1.00
- Shop Supplies			
Hours 1.50	Labor: 90.00	Parts: 2.00	Total: 92.00
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Workorder: 1311266	Meter: 39039	In Date: 11/06/2013	Closed: 11/19/2013
Problem: wont fuel			
- Test and remove canceiver issue fuel card	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
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Workorder: 1311357	Meter: 39700	In Date: 11/08/2013	Closed: 11/14/2013
Problem: reciever hidtch pin			
- replace hitch pin	Parts List		Qty
	Pin W/clip 5/8 For Hitch		1.00
Hours 0.25	Labor: 15.00	Parts: 5.06	Total: 20.06
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1312856	Meter: 41622	In Date: 12/30/2013	Closed: 01/09/2014
Problem: pm, rr tire flat, steering wheel cover please order			
- pm	Parts List	Qty	
- crane svc	Napagold Air Filter	1.00	
- rr marker assy repaired connection to tail light	Napagold Oil Filter	1.00	
- unsiezed and lubed vise and hook	Fuel Filter Ford Only	1.00	
- repaired rr tire	Wiper Blade	2.00	
- rr and balanced 4 tires	15w40 Bulk South Reg	16.00	
- unsiezed and lubed outriggers pins and leg extensions	Used Fire X Refurbished	1.00	
- adj worn and ring clearence	Napa Trans Filter	1.00	
- installed cover	M C Lamp	1.00	
- Shop Supplies	179636492 Lt245-75r17	4.00	
	Stg Wheel Cov - Ford	1.00	
	Shop Supplies	1.00	
	Tire Disposal Fee	4.00	
Hours 16.00	Labor: 960.00	Parts: 1,213.90	Total: 2,173.90
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Workorder: 1404573	Meter: 47151	In Date: 05/09/2014	Closed: 05/19/2014
Problem: pm, coolant leak			
- pm	Parts List	Qty	
- crane svc	Napagold Air Filter	1.00	
- repaired grounds for running light rr clip light bulb	Napagold Oil Filter	1.00	
- repaired pack connection to strobe light	Fuel Filter Ford Only	1.00	
- rr and balanced two tires	15w40 Bulk South Reg	16.00	
- tire repair r rear	Wiper Blade	2.00	
- unsiezed and lubed outriggers pins and leg ext	Used Fire X Refurbished	1.00	
- repaired micro switch and lever assembly on boom tip	Napa Trans Filter	1.00	
- repaired boom pendant for ext function	179636492 Lt245-75r17	2.00	
- unsiezed and lubed vise and hook	Shop Supplies	1.00	
- pressure test sys and ck for leaks none found at this time	Tire Disposal Fee	2.00	
- Shop Supplies			
Hours 18.00	Labor: 1,080.00	Parts: 695.70	Total: 1,775.70
:	0		
Workorder: 1406511	Meter: 48849	In Date: 07/01/2014	Closed: 07/17/2014
Problem: rad leak			
- ck rad leaking pressure test cooling sys and found leaking rad and lower hose sent to deler for warranty	Parts List	Qty	
- transport and pickup vehicle at dealer defective radiator and low rad hose	Shop Supplies	1.00	
- Shop Supplies			
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1409569	Meter: 51877	In Date: 09/24/2014	Closed: 09/30/2014
Problem: pm, plug for trailer and lights			
- pm	Parts List	Qty	
- crane pm	Napagold Air Filter	1.00	
- repaired open to running light in cabinet and rr bulb to clip light	Napagold Oil Filter	1.00	
- rear brakes	Fuel Filter Ford Only	1.00	
- unsiezed and lubed vise and hooker installed pintle pin	15w40 Bulk South Reg	16.00	
- repaired triler plug wiring and moved bracket and remounted	Wiper Blade	2.00	
- repaired lr tire and rs tire	Washer FI	1.00	
- unsiezed and lubed outrigger pins and leg extentions	Napa Trans Filter	1.00	
- resealed line to winch motor	Brake Pad	1.00	
- Shop Supplies	1401 Brake Fluid Bra	1.00	
	Brake Cleaner	1.00	
	Pintle Pin W/chain	1.00	
	Shop Supplies	1.00	
Hours 22.00	Labor: 1,320.00	Parts: 287.45	Total: 1,607.45
:	0		
Workorder: 1410258	Meter: 52659	In Date: 10/14/2014	Closed: 10/21/2014
Problem: NO RUNNING LIGHTS			
- ck no running light verify concern perform pinpoint test	Parts List	Qty	
trace wire harness and found short circuit in rear wire harness	M C Lamp	2.00	
repair wire harness and replace fuse replace 2 center rear marker light	Shop Supplies	1.00	
- Shop Supplies			
Hours 5.50	Labor: 330.00	Parts: 7.07	Total: 337.07
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Workorder: 1500809	Meter: 56617	In Date: 01/23/2015	Closed: 01/30/2015
Problem: pm, ac not cold, window crank dr			
- pm	Parts List	Qty	
- crane svc	Napagold Oil Filter	1.00	
- repaired open in cabinet for running lights	Fuel Filter Ford Only	1.00	
- disassembled light bar and repaired strobe connections	Napagold Air Filter	1.00	
- unseized and lube vise and hook	15w40 Bulk South Reg	16.00	
- rr window regulator and handle and repaired door inner shell and reinforced	Wiper Blade	2.00	
- Rr And Balanced Two Tires	Washer FI	1.00	
- repaired lf tire	Napa Trans Filter	1.00	
- removed valve and freed spools	Window Regulator	1.00	
- unsiezed and lubed outriggers pins and leg extentions	Handle	1.00	
- ck operating installed gauges ck pressrue eval and recharged to ck for correct charge no problem found	Plate	1.00	
- Shop Supplies	Screw	1.00	
	179636492 Lt245-75r17	2.00	
	Regulator	1.00	
	Shop Supplies	1.00	
	Tire Disposal Fee	2.00	
Hours 20.00	Labor: 1,200.00	Parts: 895.56	Total: 2,095.56
:	0		

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

Workorder: 1501562	Meter: 57316	In Date: 02/11/2015	Closed: 02/19/2015
Problem: replace pass door glass			
- Set up Repairs to replace pass. glass and inspect	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
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Workorder: 1505786	Meter: 60760	In Date: 06/09/2015	Closed: 06/16/2015
Problem: no running lights			
- ck no running light ck and found blown fuse replace fuse	Parts List		Qty
trace and repair damage wire harness	Atm-15 Fuse		2.00
- Shop Supplies	Shop Supplies		1.00
Hours 2.50	Labor: 150.00	Parts: 9.44	Total: 159.44
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Workorder: 1507909	Meter: 62285	In Date: 08/07/2015	Closed: 08/25/2015
Problem: pm, wrench light and reduced speed			
- pm	Parts List		Qty
- service crane	Napagold Oil Filter		1.00
- ck and replace 2 batteries	Fuel Filter Ford Only		1.00
- replace 4 back tires rotate both front to left rear	Used Fire X Refurbished		1.00
- ck engine light on on scan found code po88 p2466 p252f	15w40 Bulk South Reg		16.00
clean diesel particulate filter and clear codes	Washer Fluid Concentr		1.00
- test drive before and after repair	Mac Wite Lithium Gres		1.00
- fill all tires with nitrogen	Napa Trans Filter		1.00
- Shop Supplies	Battery		2.00
	179636492 Lt245-75r17		4.00
	Shop Supplies		1.00
	Tire Disposal Fee		4.00
Hours 13.00	Labor: 780.00	Parts: 1,451.55	Total: 2,231.55
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Workorder: 1600256	Meter: 65507	In Date: 01/08/2016	Closed: 01/27/2016
Problem: fuse for running lights			
- light not working ck found blown fise perform pinpoint test	Parts List		Qty
trace wire harness found short circuit	Atm-15 Fuse		5.00
- Shop Supplies	Shop Supplies		1.00
Hours 3.50	Labor: 210.00	Parts: 5.83	Total: 215.83
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1601075	Meter: 16	In Date: 02/01/2016	Closed: 02/10/2016
Problem: p.m.service / power steering fluid low and noise			
- pm	Parts List	Qty	
- crane svc	Napagold Oil Filter	1.00	
- rr tail light repaired wiring for markers	Fuel Filter Ford Only	1.00	
- disassembled bar and repaired hold lown	Napagold Air Filter	1.00	
- frt rear brakes removed shell rock deposite on brackets and rotate	15w40 Bulk South Reg	16.00	
- rr hydroboost unit and resealed lines	Washer Fluid Concentr	1.00	
- rr washer nozzle and repair line	22" Wiper Blade	2.00	
- repaired rr tire	Used Fire X Refurbished	1.00	
- unsiezed lubed outrigger pins and leg ext	Napa Trans Filter	1.00	
- repaired wiring to boom tip and repaired bracket	Led Sup Mdl 44 42 Dio	1.00	
- Shop Supplies	Brake Pads	1.00	
	Rear Pads	1.00	
	Brake Cleaner	2.00	
	B Fluid Dot 3-32oz	1.00	
	Brake Booster	1.00	
	Washer Nozzle	2.00	
	Shop Supplies	1.00	
Hours 30.50	Labor: 1,830.00	Parts: 880.61	Total: 2,710.61
:	0		
Workorder: 1603557	Meter: 67624	In Date: 04/05/2016	Closed: 04/14/2016
Problem: No power when pulling equipment			
- C/s no power.scan test.code P0088 and P246c.perform pin point test and found high engine oil level.change oil and clear codes.	Parts List	Qty	
- Clean diesel particulate filter for code P246c	15w40 Bulk South Reg	15.00	
- Test drive before and after repair.	Shop Supplies	1.00	
- Shop Supplies			
Hours 5.00	Labor: 300.00	Parts: 50.83	Total: 350.83
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Workorder: 1605027	Meter: 69997	In Date: 05/13/2016	Closed: 05/27/2016
Problem: Whisling noise on accel and no power.			
- Computer diagnose for no power.code P246c.remove exhaust system.dismantle and clean Dpf.roadtest vehicle after repair and perform regen and relearn with scan tool.hours.(5904)	Parts List	Qty	
- Shop Supplies	Exha	1.00	
	15w40 Bulk South Reg	15.00	
	Shop Supplies	1.00	
Hours 5.00	Labor: 300.00	Parts: 191.11	Total: 491.11
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1606433	Meter: 71100	In Date: 06/24/2016	Closed: 07/12/2016
Problem: Pm service.Trailer brake inop.			
- Pm service	Parts List	Qty	
- Crane service	Napagold Air Filter	1.00	
- Repair wiring to running lights	Fuel Filter Ford Only	1.00	
- Unsieze and lube vise	Napagold Oil Filter	1.00	
- R&r and balance two tires.	15w40 Bulk South Reg	16.00	
- R&r trailer connector	22" Wiper Blade	2.00	
- Repair left rear tire.	Used Fire X Refurbished	1.00	
- Unsieze and lube outriggers and pins	Napa Trans Filter	1.00	
- Repaired base weld new and pipe threads and install differential used swivel	179636492 Lt245-75r17 trailer plug	2.00	
- Shop Supplies	Shop Supplies	1.00	
	Tire Disposal Fee	2.00	
Hours 16.00	Labor: 960.00	Parts: 725.85	Total: 1,685.85
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Workorder: 1610460	Meter: 75104	In Date: 10/11/2016	Closed: 11/21/2016
Problem: Exhaust fumes coming into cab.			
- Diagnose and remove turbo assembly to acess and repair broken bolts.drill and re-tap threads.replace all gaskets.	Parts List	Qty	
- Remove right side exhaust manifold.lift cab and replace right side flex pipe from turbo to right manifold.	Exhaust Gasket	3.00	
- Shop Supplies	Gasket	3.00	
	Bolt	6.00	
	Napagold Air Filter	1.00	
	Exhaust Gasket	4.00	
	Gasket	2.00	
	Adaptor	1.00	
	Shop Supplies	1.00	
Hours 22.00	Labor: 1,320.00	Parts: 336.11	Total: 1,656.11
:	0		
Workorder: 1702767	Meter: 76310	In Date: 03/20/2017	Closed: 03/27/2017
Problem: PM Service			
- Pm Service.	Parts List	Qty	
- Service crane and outriggers	Parking Ligth	1.00	
- Replace right headlamp bezel and seal beam.replace side marker lamp.	Napagold Oil Filter	1.00	
- Rotate and balance tires.	Napagold Air Filter	1.00	
- Fabricate and secure rear spring clamps and shackles.and lubricate same.secure hitch.	Fuel Filter Ford Only	1.00	
- Shop Supplies	15w40 Bulk South Reg	16.00	
	Used Fire X Refurbished	1.00	
	Washer Fluid Concentr	1.00	
	Napa Trans Filter	1.00	
	Aw68 Bulk Sr	2.00	
	Halogen Lamp	1.00	
	Shop Supplies	1.00	
Hours 9.50	Labor: 570.00	Parts: 540.29	Total: 1,110.29
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1705097	Meter: 76533	In Date: 05/23/2017	Closed: 05/31/2017
Problem: Dead batteries in WUD parking lot			
- Jump start vehicle in Wud parking lot.fully recharge and test both batteries and charging system.all test ok.	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			
Workorder: 1705909	Meter: 76561	In Date: 06/14/2017	Closed: 06/26/2017
Problem: Wont start.			
- Jump start vehicle from Wud parking lot.test and replace both bad batteries.clean battery boxes and service cables	Parts List		Qty
- Shop Supplies	Battery		2.00
	Shop Supplies		1.00
Hours 2.00	Labor: 120.00	Parts: 259.31	Total: 379.31
:			
Workorder: 1706541	Meter: 76664	In Date: 07/03/2017	Closed: 07/12/2017
Problem: NEEDS W/ BLADES			
- Replace two wiper blades	Parts List		Qty
	22" Wiper Blade		2.00
Hours 0.25	Labor: 15.00	Parts: 6.78	Total: 21.78
:			
Workorder: 1708028	Meter: 77510	In Date: 08/16/2017	Closed: 08/31/2017
Problem: No power.			
- Diagnose for no power.remove and clean fuel condition module and fuel/water seperator.perform Def regen with scan tool.	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1710154 **Meter:** 77947 **In Date:** 10/17/2017 **Closed:** 10/30/2017
Problem: PM Service

	Parts List	Qty
- Pm Service		
- Service crane and outriggers .	Napagold Oil Filter	1.00
- Mount four tires and balance all six.	15w40 Bulk South Reg	16.00
- Replace both brake/tail lamps and right reverse lamp.	Napagold Air Filter	1.00
- Perform rear brake job.cut two rotors.replace brake pads.service calipers and lube slides and hardware.	Fuel Filter Ford Only	1.00
	Washer Fluid Concentr	1.00
- Shop Supplies	22" Wiper Blade	2.00
	Napa Trans Filter	1.00
	Aw68 Bulk Sr	5.00
	179636492 Lt245-75r17	4.00
	Led Sup Mdl 44 42 Dio	2.00
	Led Back-up Lamp Sys	1.00
	Brake Pad	1.00
	Non-chlor Brake Clnr	1.00
	Shop Supplies	1.00
	Tire Disposal Fee	4.00

Hours 15.00
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Labor: 900.00 Parts: 1,474.18 Total: 2,374.18