

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

10183710 2011 FORD F350 Utility Body, 1 Ton, W/Medium Duty Crane

Workorder: 1106399 **Meter:** 324 **In Date:** 06/17/2011 **Closed:** 06/27/2011
Problem: top of DEF fluid

- Top off Def Fluid	Parts List	Qty
	Def Diesel Exh Fluid (mtc Pm27jug 2.5, Pm27d 55)	5.00
Hours 0.00	Labor: 0.00	Parts: 7.07
:		Total: 7.07

Workorder: 1106435 **Meter:** 324 **In Date:** 06/20/2011 **Closed:** 06/20/2011
Problem: Pre Delivery Inspection

- Pre Delivery Inspection	Hours 4.00	Labor: 240.00	Parts: 0.00	Total: 240.00
:				

Workorder: 1200695 **Meter:** 7211 **In Date:** 01/23/2012 **Closed:** 02/07/2012
Problem: PM Service

- pm service	Parts List	Qty
- top of def fluid	Shop Supplies	1.00
- r&r front tires	Ph10890 Oil Filter Mtc Fl2051 Wix 57151	1.00
- crane pm	9902 Air Filter Frm Ca10888 Wix 49902	1.00
- install back up alarm	3615 Fuel Filter Frm K10826 Wix 33615	1.00
- r&r vise	1259 Hydr Filter Lbf Frm P1653a Wix 51259	1.00
- Shop Supplies	Def Diesel Exh Fluid (mtc Pm27jug 2.5, Pm27d 55)	23.00
	Aw68 Hydro Fluid Hydraulic Oil 68	5.00
	10w30 Motor Oil	13.00
	12345841 Gear Oil Synthetic 75w-90	1.00
	31-22 Wiper Blades 22" Wiper Blade	2.00
	05023 Battery Cleaner	1.00
	9-2951 Backup Alarm Ecco 575 Grote 73120	1.00
	Tires / Lt245/75r17	1.00
	Tire Fee	1.00
Hours 9.00	Labor: 540.00	Parts: 544.56
:		Total: 1,084.56

Workorder: 1200912 **Meter:** 7251 **In Date:** 01/30/2012 **Closed:** 02/03/2012
Problem: Alignment,body work and floor mats.

- Install camber/caster adjustment bushings.complete wheel alignment.test drive.install floor mats.	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
	7090blk Frt Floor Mats (rubber Queen)	1.00
	Cams Adjusters	2.00
Hours 3.50	Labor: 210.00	Parts: 108.14
:		Total: 318.14

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

Workorder: 1206648	Meter: 13545	In Date: 07/17/2012	Closed: 08/24/2012
Problem: P.M. Service.			
- P.m. Service.		Parts List	Qty
- Replace missing pintle pin.		Shop Supplies	1.00
- Replace leaking swivel fitting on hydraulic line to crane.replace failed crane safety module and missing out rigger foot.inspect and service crane.		Ph10890 Oil Filter Mtc FI2051 Wix 57151	1.00
		9902 Air Filter Frm Ca10888 Wix 49902	1.00
- Replace one tire,dismount and flip over one tire,rotate and balance all six.		3615 Fuel Filter Frm K10826 Wix 33615	1.00
- Shop Supplies		1259 Hydr Filter Lbf Frm P1653a Wix 51259	1.00
		15/40 Oil	13.00
		Def Diesel Exh Fluid (mtc Pm27jug 2.5, Pm27d 55)	22.00
		Used Firex Refurbed Fire Extingshers	1.00
		7090blk Frt Floor Mats (rubber Queen)	1.00
		Tire Lt24575r17	1.00
		Tire Disposal Fee	1.00
		Outrigger Feet	2.00
		Safety Control Module	1.00
		Hydraulic Swivel Fitting	1.00
		18410 Pintle Pin	1.00
Hours 11.25	Labor: 675.00	Parts: 1,060.98	Total: 1,735.98
:			

Workorder: 1209189	Meter: 14728	In Date: 09/25/2012	Closed: 09/25/2012
Problem: TIRES			
- Tire Service 37900 Hooker Hwy, Belle Glade - Tires			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

Workorder: 1209190	Meter: 14728	In Date: 09/21/2012	Closed: 09/25/2012
Problem: P/F Flat tire			
- Tire Service 37900 Hooker Hwy - P/f Flat tire			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

Workorder: 1211619	Meter: 17687	In Date: 12/03/2012	Closed: 12/03/2012
Problem: Lock not working on tool body			
- Adjust bent door locking rod		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			

Workorder: 1300644	Meter: 18673	In Date: 01/17/2013	Closed:
Problem: Replace the batteries			
-			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

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

Workorder: 1301724	Meter: 19617	In Date: 02/20/2013	Closed: 02/26/2013
Problem: pm service			
- Pm service		Parts List	Qty
- Crane pm.		15w40 Bulk Tank Pahokee	13.00
- Add Def		Ph10890 Oil Filter Mt	1.00
- Replace 5 tires. Rotate and balance		Napagold Fuel Filter	1.00
- Test drive.		31-22 Wiper Blades 22	2.00
- Shop Supplies		Hydraulic Filter P1653a	1.00
		Def Fluid 2.5	2.00
		Aw68 Hyd Fluid Tank Pahokee	16.00
		179636492 Lt245-75r17	5.00
		Shop Supplies	1.00
		Tire Disposal Fee	5.00
Hours 10.00	Labor: 600.00	Parts: 1,447.34	Total: 2,047.34
:			

Workorder: 1307544	Meter: 24076	In Date: 07/29/2013	Closed: 08/16/2013
Problem: Pm service. Mount inverter.			
- Pm service.		Parts List	Qty
- Add Def.		15w40 Bulk Tank Pahokee	13.00
- Install inverter.		Napagold Oil Filter	1.00
- Crane Pm		Napagold Fuel Filter	1.00
- Repair rear marker light bar. Replace shorted lights.		Washer Fluid Concentr	1.00
- Repair crane wiring		Wiper Blade	2.00
- Repair hyd. leak at crane swivel.		Def Fluid 2.5	1.00
- Test drive.		Led M C Lamp	2.00
- Shop Supplies		Cs4rv Red Cable 4	20.00
		Cs4l Cable 4	5.00
		8-403 Terminal Invert	1.00
		Cb185-100 Cir Brkr	1.00
		Cpi 1575 Inverter 1500 W	1.00
		Terminal	1.00
		Shop Supplies	1.00
Hours 19.50	Labor: 1,170.00	Parts: 472.84	Total: 1,642.84
:	0		

Workorder: 1308451	Meter: 24402	In Date: 08/21/2013	Closed: 09/03/2013
Problem: Flat tire LF.			
- Repair tire.			
Hours 0.50	Labor: 30.00	Parts: 0.00	Total: 30.00
:			

Workorder: 1309416	Meter: 25137	In Date: 09/17/2013	Closed:
Problem: Install computer stand.			
-			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

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

Workorder: 1407051 **Meter:** 34563 **In Date:** 07/17/2014 **Closed:** 07/22/2014
Problem: Pm service.

- Pm service.	Parts List	Qty
- Crane Pm.	Sand Pad	1.00
- Add def.	15w40 Bulk Tank Pahokee	13.00
- Replace missing sandfoot.	Napagold Oil Filter	1.00
- Repalace shorted hmsl bulbs. Repair rear light bar and wire harness.	Napagold Fuel Filter	1.00
	Wiper Blade	2.00
- Shop Supplies	Def Fluid 2.5	1.00
	Napa Trans Filter	1.00
	Hyd Fluid Tank Pahokee	8.00
	Macs Chain Cable Lube	1.00
	Def Fluid 2.5	1.00
	Shop Supplies	1.00
Hours 9.00	Labor: 540.00	Parts: 319.67
:		Total: 859.67

Workorder: 1408508 **Meter:** 36005 **In Date:** 08/26/2014 **Closed:** 08/26/2014
Problem: Dpf light on.

- Perform manual regen. of dpf system.	Parts List	Qty
- Test drive to perform dynamic dpf regen. Failed.	Shop Supplies	1.00
- Shop Supplies		
Hours 2.00	Labor: 120.00	Parts: 2.00
:		Total: 122.00

Workorder: 1409287 **Meter:** 37310 **In Date:** 09/16/2014 **Closed:** 10/10/2014
Problem: Repair flat tire.

- Replace worn tires. Repair flat tire.	Parts List	Qty
- Replace missing sand foot.	Sand Pad	1.00
- Check engine light on. Check dtc's. p2455,p2456,p246c and p2453 present. Sent to dealer to repair under warranty.	179636492 Lt245-75r17	3.00
	Shop Supplies	1.00
- Perform static regen procedure with lds. Regen failed.	Tire Disposal Fee	3.00
- Fm to Al Packer. 2x's		
- Shop Supplies		
Hours 8.50	Labor: 510.00	Parts: 907.73
:		Total: 1,417.73

Workorder: 1412055 **Meter:** 41436 **In Date:** 12/02/2014 **Closed:** 12/04/2014
Problem: Flat tire.

- Replace Front tires. Nitro fill balance and rotate.	Parts List	Qty
- Check engine light. Check and clear dtc's. po21 code present.	179636492 Lt245-75r17	2.00
	Shop Supplies	1.00
- Test drive to verify dtc. No problem found.	Tire Disposal Fee	2.00
- Shop Supplies		
Hours 4.00	Labor: 240.00	Parts: 525.03
:		Total: 765.03

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

Workorder: 1412084 **Meter:** 41032 **In Date:** 12/02/2014 **Closed:** 12/03/2014
Problem: Flat tire.

- Tow From: South Bay To: Pa shop

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

Workorder: 1500447 **Meter:** 43612 **In Date:** 01/13/2015 **Closed:** 01/15/2015
Problem: Pm service.

- Pm service.

- Crane pm.

- Add Def.

- Replace l/r taillight.

- Check engine light on. Check and clear low def related
dtc's.

- Shop Supplies

Parts List

	Qty
Brake Cleaner	1.00
15w40 Bulk Tank Pahokee	13.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Wiper Blade	2.00
Used Fire X Refurbished	1.00
Napa Trans Filter	1.00
Def Fluid 2.5	2.00
Lamp Kit	1.00
Shop Supplies	1.00

Hours 9.00 Labor: 540.00 Parts: 244.24 Total: 784.24
:

Workorder: 1500558 **Meter:** 44161 **In Date:** 01/15/2015 **Closed:** 02/13/2015
Problem: go light

- Install Light tower

- Replace hitch safty pin

- Shop Supplies

Parts List

	Qty
Led Golight With Remote	1.00
U-bolt	2.00
Fuse Holder	1.00
Power Cord	1.00
Hitch Mount Light Pole	1.00
Pintle Pin W/chain	2.00
Cable Tie	1.00
Shop Supplies	1.00

Hours 8.80 Labor: 528.00 Parts: 1,318.12 Total: 1,846.12
:

Workorder: 1502447 **Meter:** 45811 **In Date:** 03/09/2015 **Closed:** 03/11/2015
Problem: Flat tire.

- Fm to Gua yard 2x's.

- Repair flat tire.

- Shop Supplies

Parts List

Shop Supplies	1.00
---------------	------

Hours 3.00 Labor: 180.00 Parts: 2.00 Total: 182.00
:

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

Workorder: 1503007 **Meter:** 46414 **In Date:** 03/24/2015 **Closed:** 03/24/2015
Problem: Flat tire.

- Check and adjust tire pressure. **Parts List** **Qty**
- Repair rr outside tire. Shop Supplies 1.00
- Shop Supplies

Hours 1.50 Labor: 90.00 Parts: 2.00 Total: 92.00
:

Workorder: 1504971 **Meter:** 49574 **In Date:** 05/14/2015 **Closed:** 06/01/2015
Problem: Pm service.

- Pm service. **Parts List** **Qty**
- Add Def. Pintle Pin W/chain 1.00
- Check dtc's. p21bo present. Clear dtc's. 15w40 Bulk Tank Pahokee 13.00
- Replace faulty def sensor and relearn with lds. Napagold Oil Filter 1.00
- Replace shorted Rr marker light. Napagold Fuel Filter 1.00
- Replace missing hitch pin. Tighten loose hitch ball. Wiper Blade 2.00
- Replace missing sandfoot. Fabricate new mounting plate and install new vise. Washer Fluid Concentr Reservoir 1.00
- Replace Rr outside tire. Grommet Mount Kit 1.00
- Crane pm. Pin W/clip 5/8 For Hitch 1.00
- Shop Supplies Sand Pad 1.00
66997 Combo Vise Rigid 1.00
179636492 Lt245-75r17 1.00
Def Fluid 2.5 2.00
Shop Supplies 1.00
Tire Disposal Fee 1.00

Hours 18.50 Labor: 1,110.00 Parts: 1,447.29 Total: 2,557.29
:

Workorder: 1505621 **Meter:** 49574 **In Date:** 06/02/2015 **Closed:** 06/04/2015
Problem: Coolant leak

- Tow From: Pa shop To: Al Packer

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

Workorder: 1505705 **Meter:** 49574 **In Date:** 06/04/2015 **Closed:** 06/08/2015
Problem: Transport

- Tow From: Al Packer To: Pa shop

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

Workorder: 1507527 **Meter:** 51099 **In Date:** 07/28/2015 **Closed:** 08/27/2015
Problem: A/c not working. Check engine light.

- Diagnose a/c system. Evap leaking. Repaired by Al Packer. **Parts List** **Qty**
- Check dtc's. B1086,p00bd,p2073, B0096 codes present. Shop Supplies 1.00
Repaired under warranty.

- Straighten bent rh outrigger cyl mounting frame.
- Repair poor connection in rear light bar.
- Shop Supplies

Hours 4.00 Labor: 240.00 Parts: 2.00 Total: 242.00
:

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

Workorder: 1507800 **Meter:** 51053 **In Date:** 07/30/2015 **Closed:** 08/04/2015
Problem: Check engine light,A/C

- Tow From: Pa shop To: Al Packer
Hours 0.00 Labor: 0.00 Parts: 0.00 Total: 0.00
:

Workorder: 1508021 **Meter:** 51053 **In Date:** 08/11/2015 **Closed:** 08/11/2015
Problem: Transport.

- Tow From: Al Packer To: Pa shop
Hours 0.00 Labor: 0.00 Parts: 0.00 Total: 0.00
:

Workorder: 1509043 **Meter:** 53142 **In Date:** 09/09/2015 **Closed:** 10/06/2015
Problem: Flat tire.

- Replace both lr tires.	Parts List	Qty
- Diagnose check engine light. C0051 dtc present.	179636492 Lt245-75r17	2.00
- Turn signal not cancelling. Replace clockspring and sccm.	Def Fluid 2.5	1.00
- Add Def.	Clockspring	1.00
- Test drive 2x's.	Housing Assy	1.00
- Shop Supplies	Shop Supplies	1.00
	Tire Disposal Fee	2.00
	Freight Charge	1.00
Hours 4.50	Labor: 270.00	Parts: 863.01
:		Total: 1,133.01

Workorder: 1510330 **Meter:** 54316 **In Date:** 10/13/2015 **Closed:** 10/15/2015
Problem: Pm service.

- Pm service.	Parts List	Qty
- Replace front tires.	15w40 Bulk Tank Pahokee	13.00
- Rotate and balance tires.	Napagold Oil Filter	1.00
- Crane pm.	Air Filter (gold), Air Panel	1.00
- Test drive.	Napagold Fuel Filter	1.00
- Shop Supplies	Wiper Blade	2.00
	179636492 Lt245-75r17	3.00
	Def Fluid 2.5	2.00
	Shop Supplies	1.00
	Tire Disposal Fee	3.00
Hours 8.50	Labor: 510.00	Parts: 929.86
:		Total: 1,439.86

Workorder: 1511659 **Meter:** 55964 **In Date:** 11/16/2015 **Closed:** 12/15/2015
Problem: Check engine light,a/c

- Check dtc's and engine operation. Turbo damaged. Replace under Warranty by Al Packer.	Parts List	Qty
- Check a/c operation and system pressures. No problem found.	Shop Supplies	1.00
- Test drive.		
- Shop Supplies		
Hours 2.50	Labor: 150.00	Parts: 2.00
:		Total: 152.00

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

Workorder: 1512186	Meter: 55746	In Date: 12/02/2015	Closed: 12/02/2015
Problem: Turbo and a/c			
- Tow From: Pa shop To: Al Packer			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1512187	Meter: 55746	In Date: 12/02/2015	Closed: 12/02/2015
Problem: Turbo making noise			
- Tow From: Pa shop To: Al Packer			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1512890	Meter: 55964	In Date: 12/21/2015	Closed: 12/31/2015
Problem: Replace CAC hose assy.			
- Replace cracked Cac hose.	Parts List		Qty
- Replace broken windshield washer nozzle.	Air Tube		1.00
- Shop Supplies	Washer Jet		2.00
	Shop Supplies		1.00
Hours 1.50	Labor: 90.00	Parts: 153.56	Total: 243.56
:			
Workorder: 1600049	Meter: 56250	In Date: 01/04/2016	Closed: 01/04/2016
Problem: Transport			
- Tow From: Al Packer To: Pa shop			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1600662	Meter: 56759	In Date: 01/21/2016	Closed: 01/22/2016
Problem: Add def.			
- Add def.	Parts List		Qty
- Shop Supplies	Def Fluid 2.5		2.00
	Shop Supplies		1.00
Hours 0.50	Labor: 30.00	Parts: 33.29	Total: 63.29
:			
Workorder: 1602620	Meter: 59303	In Date: 03/11/2016	Closed: 03/11/2016
Problem: 1 - Key(s) issued			
- 1 - Key(s) issued	Parts List		Qty
	Duplicate Vehicle Keys		1.00
Hours 0.30	Labor: 18.00	Parts: 3.00	Total: 21.00
:			

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

Workorder: 1602880 **Meter:** 59625 **In Date:** 03/17/2016 **Closed:** 03/28/2016
Problem: Pm service

- Pm service.	Parts List	Qty
- Rotate and balance tires.	15w40 Bulk Tank Pahokee	13.00
- Replace worn front and rear brake pads.	Napagold Oil Filter	1.00
- Test drive.	Napagold Fuel Filter	1.00
- Add Def.	22" Wiper Blade	2.00
- Crane pm.	Washer Fluid Concentr	1.00
- Shop Supplies	Brake Pads	1.00
	Hub Asy	2.00
	Rear Pads	1.00
	Rear Rotor	2.00
	Peak Global	1.00
	Blue Df	3.00
	Wheel Nut	2.00
	Shop Supplies	1.00
Hours 12.50	Labor: 750.00	Parts: 1,116.61
:		Total: 1,866.61

Workorder: 1603388 **Meter:** 59854 **In Date:** 03/31/2016 **Closed:** 04/11/2016
Problem: Trailer lights not working.

- Diagnose trailer lights not working. Replace trailer socket.	Parts List	Qty
- Shop Supplies	Trailer Conn Plug	1.00
	Female Conn Socket	1.00
	Shop Supplies	1.00
Hours 1.50	Labor: 90.00	Parts: 19.25
:		Total: 109.25

Workorder: 1606270 **Meter:** 62594 **In Date:** 06/20/2016 **Closed:** 06/23/2016
Problem: Check a/c.

- A/c temp not working. Replace inop. blend door actuator.	Parts List	Qty
- Check engine light on. Check and clear dtrc's. No problem found.	A/c Door Actuator	1.00
	Shop Supplies	1.00
- Test drive.		
- Shop Supplies		
Hours 5.00	Labor: 300.00	Parts: 58.13
:		Total: 358.13

Workorder: 1607264 **Meter:** 63070 **In Date:** 07/18/2016 **Closed:** 07/19/2016
Problem: Add def

- Add Def.	Parts List	Qty
- Shop Supplies	Def Fluid 2.5	2.00
	Shop Supplies	1.00
Hours 0.50	Labor: 30.00	Parts: 33.29
:		Total: 63.29

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

Workorder: 1607423	Meter: 63824	In Date: 07/20/2016	Closed: 08/15/2016
Problem: PM / List			
- Pm service.		Parts List	Qty
- Replace both rear inner tires, nitro fill and balance.		Def Tank	1.00
- Rotate and balance tires.		Sensor	4.00
- Check engine light on. P2471 ex. temp. sensor code present. Clear dtc's. Replace ex. temp sensors. Replace cracked def tank.		Reservoir	1.00
- Tighten loose utility body mounting bolts.		15w40 Bulk Tank Pahokee	13.00
- Test drive 2x's.		Napagold Oil Filter	1.00
- Crane pm.		Air Filter (gold), Air Panel	1.00
- Shop Supplies		Napagold Fuel Filter	1.00
		Washer Fluid Concentr	1.00
		179636492 Lt245-75r17	2.00
		22" Wiper Blade	2.00
		Shop Supplies	1.00
		Tire Disposal Fee	2.00
Hours 14.00	Labor: 840.00	Parts: 1,732.35	Total: 2,572.35
:			
Workorder: 1608614	Meter: 64605	In Date: 08/18/2016	Closed: 08/25/2016
Problem: Cab mounts.			
- Replace worn cab mounts.		Parts List	Qty
- Shop Supplies		Body Mount Kit	2.00
		Body Mount Kit	4.00
		Shop Supplies	1.00
Hours 6.00	Labor: 360.00	Parts: 533.69	Total: 893.69
:			
Workorder: 1609195	Meter: 64874	In Date: 09/02/2016	Closed: 09/20/2016
Problem: Repair a/c.			
- Repair a/c by Al Packer			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1609325	Meter: 64874	In Date: 09/01/2016	Closed: 09/07/2016
Problem: A/C in-op and wheel sensor			
- Tow From: Pa To: Al Packer-east			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1609389	Meter: 64874	In Date: 09/09/2016	Closed: 09/09/2016
Problem: Transport			
- Tow From: Al Packer To: Pa shop			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1609453	Meter: 64874	In Date: 09/12/2016	Closed: 09/12/2016
Problem: transport			
- Tow From: Al Packer To: Pa shop			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

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

Workorder: 1609920 **Meter:** 65388 **In Date:** 09/22/2016 **Closed:** 09/22/2016
Problem: Transport

- Tow From: Al Packer To: Pa shop

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

Workorder: 1610718 **Meter:** 66428 **In Date:** 10/18/2016 **Closed:** 10/19/2016
Problem: Add def.

- Add Def.
- Shop Supplies

Parts List
Def Fluid 2.5 Qty 2.00
Shop Supplies Qty 1.00

Hours 0.50 Labor: 30.00 Parts: 33.29 Total: 63.29
:

Workorder: 1700609 **Meter:** 69494 **In Date:** 01/20/2017 **Closed:** 01/31/2017
Problem: Pm service.

- Pm service.
- Replace Worn Rr tires.
- Crane Pm.
- Replace missing sandfoot.
- Replace damaged rear light bar.
- Intermittent crane operation. Checked crane power circuit. Replaced crane power fuse and cleaned connections in fuse holder.
- Test drive.
- Replace worn steering wheel. Rim worn down to metal.
- Add def.
- Shop Supplies

Parts List
Sand Pad Qty 1.00
6 Inch Id Bar Kit Qty 1.00
15w40 Bulk Tank Pahoee Qty 13.00
Napagold Oil Filter Qty 1.00
Napagold Fuel Filter Qty 1.00
Washer Fluid Concentr Qty 1.00
22" Wiper Blade Qty 2.00
Air Filter (gold), Air Panel Qty 1.00
179636492 Lt245-75r17 Qty 2.00
Macs Battery Cleaner Qty 1.00
Bat Term Protector Qty 1.00
Def Fluid 2.5 Qty 1.00
Steering Wheel Qty 1.00
Shop Supplies Qty 1.00
Tire Disposal Fee Qty 2.00

Hours 13.00 Labor: 780.00 Parts: 1,213.41 Total: 1,993.41
:

Workorder: 1702807 **Meter:** 70685 **In Date:** 03/20/2017 **Closed:** 03/23/2017
Problem: Won't start.

- Batteries failed load test. Replace batteries and repair accessory wire harness connectors.
- Shop Supplies

Parts List
Battery Qty 2.00
Shop Supplies Qty 1.00

Hours 1.50 Labor: 90.00 Parts: 250.85 Total: 340.85
:

Workorder: 1702897 **Meter:** 71183 **In Date:** 03/22/2017 **Closed:** 04/18/2017
Problem: Mount air compressor and hose reel and water tank.

- Fabricate and install mounting for air compressor,hose reel and water tank per request.
- Shop Supplies

Parts List
Tube-nylon-black Qty 4.00
Shop Supplies Qty 1.00

Hours 4.00 Labor: 240.00 Parts: 8.48 Total: 248.48
:

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

Workorder: 1703199 **Meter:** 70773 **In Date:** 03/30/2017 **Closed:**
Problem: Mount fuel tank.

		Parts List	Qty
-		Tool Box	1.00
	Hours 0.00	Labor: 0.00	Parts: 1,155.00
	:		Total: 1,155.00

Workorder: 1707578 **Meter:** 75470 **In Date:** 08/02/2017 **Closed:** 08/31/2017
Problem: Add Def

		Parts List	Qty
- Add def.		15w40 Bulk Tank Pahokee	13.00
- Pm service.		Napagold Oil Filter	1.00
- Replace cracked cab marker light. Replace rear taillights. Replace shorted rear marker light in light bar.		Washer Fluid Concentr	1.00
- Replace worn tires. Nitro fill and balance. Rotate other tires.		22" Wiper Blade	2.00
- Crane pm. Replace damaged filler neck assy. on hyd. tank.		Used Fire X Refurbished	1.00
- Replace cracked go light power cord.		Air Filter (gold), Air Panel	1.00
- Door ajar light staying on. Replaced faulty pass. side door switch.		Napagold Fuel Filter	1.00
- Pto not working. Diagnose pto circuit. Replace shorted pto solenoid.		179636492 Lt245-75r17	4.00
- Spot light not working properly. Replace spotlight assy.		Napa Hydraulic Filtr	1.00
- Pass side outrigger cyl. leaking down. Pressure test control valve and cyl. Replaced outrigger cyl assy.		Custom Bracket Fire Ex	1.00
- Wash truck.		Def Fluid 2.5	1.00
- Test drive.		pto solenoid	1.00
- Shop Supplies		a23 2 pk alk battery	1.00
		Lamp	1.00
		Led S44 42 Diod S T T	2.00
		pto solenoid	1.00
		Outrigger Mount	1.00
		reman outrigger	1.00
		Power Cord	2.00
		Aw68 Hyd Fluid Tank Pahokee	8.00
		Golight & Mount Kit	1.00
		Filler Bresther Cap Assy	1.00
		Led M C Lamp	2.00
		Switch	1.00
		Reman Brake Caliper	1.00
		Shop Supplies	1.00
		Tire Disposal Fee	4.00
		Freight Charge	1.00
		Freight Charge	2.00
		Freight Charge	1.00
		Freight Charge	1.00
		Freight Charge	1.00
	Hours 21.50	Labor: 1,290.0	Parts: 4,366.93
	:	0	Total: 5,656.93

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

Workorder: 1709615 **Meter:** 76875 **In Date:** 10/02/2017 **Closed:** 12/05/2017
Problem: No power.

<ul style="list-style-type: none"> - Replaced cracked Cac hose assy. Replaced cracked fuel filter/pump assy. Cam and crank sensor not reading correctly. Replace sensors. Map sensor clogged with carbon. Replace sensor. - Check rear diff. oil level. - Add hyd. oil. - Replace clogged Dpf filter assy. - Check engine light on. Po471,p2456,p2200 dtc's present. Clear dtc's. Perform manual dpf regen to correct problem. - Shop Supplies 	<table border="0"> <thead> <tr> <th align="left" colspan="2">Parts List</th> <th align="right">Qty</th> </tr> </thead> <tbody> <tr><td>Napagold Fuel Filter</td><td></td><td align="right">1.00</td></tr> <tr><td>Map Sensor</td><td></td><td align="right">1.00</td></tr> <tr><td>Filter Assy</td><td></td><td align="right">1.00</td></tr> <tr><td>Air Tube</td><td></td><td align="right">1.00</td></tr> <tr><td>1qt Syngear Oil 75-90</td><td></td><td align="right">2.00</td></tr> <tr><td>A/c Hose</td><td></td><td align="right">1.00</td></tr> <tr><td>Fuel Line Kit</td><td></td><td align="right">1.00</td></tr> <tr><td>Sensor</td><td></td><td align="right">1.00</td></tr> <tr><td>Sensor</td><td></td><td align="right">1.00</td></tr> <tr><td>pump asy</td><td></td><td align="right">1.00</td></tr> <tr><td>Shop Supplies</td><td></td><td align="right">1.00</td></tr> </tbody> </table>	Parts List		Qty	Napagold Fuel Filter		1.00	Map Sensor		1.00	Filter Assy		1.00	Air Tube		1.00	1qt Syngear Oil 75-90		2.00	A/c Hose		1.00	Fuel Line Kit		1.00	Sensor		1.00	Sensor		1.00	pump asy		1.00	Shop Supplies		1.00
Parts List		Qty																																			
Napagold Fuel Filter		1.00																																			
Map Sensor		1.00																																			
Filter Assy		1.00																																			
Air Tube		1.00																																			
1qt Syngear Oil 75-90		2.00																																			
A/c Hose		1.00																																			
Fuel Line Kit		1.00																																			
Sensor		1.00																																			
Sensor		1.00																																			
pump asy		1.00																																			
Shop Supplies		1.00																																			
Hours 8.00 :	Labor: 480.00 Parts: 4,366.18 Total: 4,846.18																																				

Workorder: 1800658 **Meter:** 79459 **In Date:** 01/19/2018 **Closed:** 01/19/2018
Problem: 1 - Key(s) issued

<ul style="list-style-type: none"> - 1 - Key(s) issued 	<table border="0"> <thead> <tr> <th align="left" colspan="2">Parts List</th> <th align="right">Qty</th> </tr> </thead> <tbody> <tr><td>Duplicate Vehicle Keys</td><td></td><td align="right">1.00</td></tr> </tbody> </table>	Parts List		Qty	Duplicate Vehicle Keys		1.00
Parts List		Qty					
Duplicate Vehicle Keys		1.00					
Hours 0.30 :	Labor: 18.00 Parts: 3.00 Total: 21.00						

Workorder: 1804895 **Meter:** 84312 **In Date:** 05/10/2018 **Closed:** 05/17/2018
Problem: Pm service, list.

<ul style="list-style-type: none"> - Pm service. - Replace shorted taillight fuse. Repair short in taillight harness. Replace damaged led light bar. Reverse lights full of water. Replace reverse lights. Replace cracked cab roof lights. - Replace worn front tires, nitro fill and balance. - Add def. - Clean and lube front brake caliper assys. - Replaced shorted power inverter. - Repair flat rear inner tires. - Straighten bent rear bumper. Adjust toolbody door locks. - Install missing sandfoot. Free up rusted outrigger arm locking pins. Raise outrigger cyls. to next set of mounting holes. - Check engine light on. Check dtc's. Po220e present. Perform manual regen and clear dtc's. - Shop Supplies 	<table border="0"> <thead> <tr> <th align="left" colspan="2">Parts List</th> <th align="right">Qty</th> </tr> </thead> <tbody> <tr><td>15w40 Bulk Tank Pahokee</td><td></td><td align="right">13.00</td></tr> <tr><td>Napagold Oil Filter</td><td></td><td align="right">1.00</td></tr> <tr><td>Napagold Fuel Filter</td><td></td><td align="right">1.00</td></tr> <tr><td>Air Filter (gold), Air Panel</td><td></td><td align="right">1.00</td></tr> <tr><td>22" Wiper Blade</td><td></td><td align="right">2.00</td></tr> <tr><td>Washer Fluid Concentr</td><td></td><td align="right">1.00</td></tr> <tr><td>179636492 Lt245-75r17</td><td></td><td align="right">2.00</td></tr> <tr><td>Def Fluid 2.5</td><td></td><td align="right">1.00</td></tr> <tr><td>Non-chlor Brake Clnr</td><td></td><td align="right">2.00</td></tr> <tr><td>B U 6 Dio Grmt Kit</td><td></td><td align="right">2.00</td></tr> <tr><td>6 Inch Id Bar Kit</td><td></td><td align="right">1.00</td></tr> <tr><td>Lamp</td><td></td><td align="right">2.00</td></tr> <tr><td>Cpi 1575 Inverter 1500 W</td><td></td><td align="right">1.00</td></tr> <tr><td>Shop Supplies</td><td></td><td align="right">1.00</td></tr> <tr><td>Tire Disposal Fee</td><td></td><td align="right">2.00</td></tr> </tbody> </table>	Parts List		Qty	15w40 Bulk Tank Pahokee		13.00	Napagold Oil Filter		1.00	Napagold Fuel Filter		1.00	Air Filter (gold), Air Panel		1.00	22" Wiper Blade		2.00	Washer Fluid Concentr		1.00	179636492 Lt245-75r17		2.00	Def Fluid 2.5		1.00	Non-chlor Brake Clnr		2.00	B U 6 Dio Grmt Kit		2.00	6 Inch Id Bar Kit		1.00	Lamp		2.00	Cpi 1575 Inverter 1500 W		1.00	Shop Supplies		1.00	Tire Disposal Fee		2.00
Parts List		Qty																																															
15w40 Bulk Tank Pahokee		13.00																																															
Napagold Oil Filter		1.00																																															
Napagold Fuel Filter		1.00																																															
Air Filter (gold), Air Panel		1.00																																															
22" Wiper Blade		2.00																																															
Washer Fluid Concentr		1.00																																															
179636492 Lt245-75r17		2.00																																															
Def Fluid 2.5		1.00																																															
Non-chlor Brake Clnr		2.00																																															
B U 6 Dio Grmt Kit		2.00																																															
6 Inch Id Bar Kit		1.00																																															
Lamp		2.00																																															
Cpi 1575 Inverter 1500 W		1.00																																															
Shop Supplies		1.00																																															
Tire Disposal Fee		2.00																																															
Hours 18.00 :	Labor: 1,080.0 Parts: 997.22 Total: 2,077.22 0																																																

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

Workorder: 1807581 **Meter:** 87171 **In Date:** 07/26/2018 **Closed:** 07/30/2018
Problem: List

- Replace broken vise.	Parts List	Qty
- A/c not cooling. System overcharged. Evacuate and refill with proper a/c charge.	Sensor	1.00
- Repair broken ground wire for Go Light. Replace broken wiper blades.	66997 Combo Vise Rigid	1.00
- Check engine light on. Dtc for bank 1 sensor 1 present. Replaced sensor and cleared dtc's.	22" Wiper Blade	2.00
- Shop Supplies	Shop Supplies	1.00
Hours 4.00	Labor: 240.00	Parts: 1,203.47
:		Total: 1,443.47

Workorder: 1808841 **Meter:** 88015 **In Date:** 08/27/2018 **Closed:** 08/30/2018
Problem: Won't start

- Charge and load test batteries. Batteries passed load test. Headlights left on.	Parts List	Qty
- Leds burnt out in rear taillights. Replaced rear taillights.	Lamp Kit	2.00
- Shop Supplies	Shop Supplies	1.00
Hours 1.50	Labor: 90.00	Parts: 139.19
:		Total: 229.19

Workorder: 1809243 **Meter:** 88015 **In Date:** 09/07/2018 **Closed:** 09/07/2018
Problem: Won't start

- Tow From: Bg water plant To: Pa			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

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

Workorder: 1810214 **Meter:** 89050 **In Date:** 10/02/2018 **Closed:** 10/29/2018
Problem: Pm service.

<ul style="list-style-type: none"> - Pm service. - Replace misssing hitch pin. Replace missing pin for crane rotation switch. - Crane pm. - Replace seized outrigger locking pin assy. - Replaced worn Lr tires. - Replace worn front and rear brakes. - Add Def. - No power to crane. Check crane power circuit. Replaced shorted fuse and repair damaged crane power wire. - Rotate and balance tires. - Test drive. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> Napagold Oil Filter 15w40 Bulk Tank Pahokee Washer Fluid Concentr 22" Wiper Blade Air Filter (gold), Air Panel Napagold Fuel Filter Used Fire X Refurbished Pintle Pin W/clip Slip Plate Spray 12oz 179636492 Lt245-75r17 Non-chlor Brake Clnr B Fluid Dot 3-32oz Def Fluid 2.5 Brake Pads Rotor Hub Assembly L /f Caliper R /f Caliper Reman Brake Caliper Reman Brake Caliper Brake Pad Brake Rotor Outrigger Pin Shop Supplies Tire Disposal Fee Freight Charge 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 13.00 1.00 2.00 1.00 1.00 1.00 1.00 1.00 2.00 2.00 3.00 1.00 1.00 2.00 1.00 1.00 1.00 1.00 1.00 2.00 1.00 1.00 1.00 1.00 2.00 1.00 2.00 1.00 	
Hours 20.50 :	Labor: 1,373.5 0	Parts: 2,191.72	Total: 3,565.22

Workorder: 1812605 **Meter:** 90641 **In Date:** 12/12/2018 **Closed:** 12/17/2018
Problem: Pm service.

<ul style="list-style-type: none"> - Replace leaking oil pan, gasket and oil cooler gaskets. - Clean vehicle. - Repair broken ground wire on Go-light. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> Rotell Elc Antifeerze 15w40 Bulk Tank Pahokee Oil Pan Gasket Set Engine Oil Pan Oil Cooler Gskt Set Shop Supplies 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 14.00 1.00 1.00 1.00 1.00 	
Hours 5.00 :	Labor: 335.00	Parts: 149.45	Total: 484.45

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

Workorder: 1901941 **Meter:** 92605 **In Date:** 02/20/2019 **Closed:** 02/25/2019
Problem: List

- Replace and reprogram Golight remote.	Parts List	Qty
- Replace worn Rr tires.	Lt245/75r17 Mich Defend Ltx	2.00
- Cleaned and inspected fuel filler neck and hoses for leaks and cracks per complaint.tightened all hose clamps. No fuel leaks present. Replaced leaking Dpf injector gasket.	Gasket-reductant Injector	1.00
- Test drive.	Handheld Remote	1.00
- Shop Supplies	Shop Supplies	1.00
	Tire Disposal Fee	2.00
Hours 3.50	Labor: 234.50	Parts: 606.67
:		Total: 841.17

Workorder: 1903809 **Meter:** 93786 **In Date:** 04/08/2019 **Closed:** 04/29/2019
Problem: pm service

- Pm service.	Parts List	Qty
- Replaced leaking lower radiator hose assy.	Napagold Oil Filter	1.00
- Trans service.	15w40 Bulk Tank Pahokee	14.00
- Test run 2x's.	22" Wiper Blade	2.00
- Wash	Air Filter (gold), Air Panel	1.00
- Crane pm.	Napagold Fuel Filter	1.00
- Replaced broken cupholder assy.	Def Fluid 2.5	1.00
- Check engine light on. P20ba dtc present. Replaced Def tank heater assy.	Rotell Elc Antifeerze	7.00
- Replace worn Lro tire.	Lower Radiator Hose	1.00
- Shop Supplies	Syn Atf Bulk Pahokee	16.00
	trans pan gasket	1.00
	Transmission Filter	1.00
	Cup Holder	1.00
	Def Pump	1.00
	179636492 Lt245-75r17	1.00
	Reservoir	1.00
	Sensor	1.00
	Sensor	1.00
	Shop Supplies	1.00
	Tire Disposal Fee	1.00
Hours 20.50	Labor: 1,373.50	Parts: 1,877.36
:	0	Total: 3,250.86

Workorder: 1904976 **Meter:** 94125 **In Date:** 05/07/2019 **Closed:** 05/16/2019
Problem: Parts charge not included on service.

- Parts.	Parts List	Qty
- Check engine light on. Reduced power/ dpf regen needed. Tried to perform manula regen. Regen failed due to clogged dpf filter. Cac hose blew off turbo during regen. Replaced Cac hose. Not cost effective to repair. Asset turned in for replacment.	Transmission Filter	1.00
- Shop Supplies	trans pan gasket	1.00
	Tube - Outlet	1.00
	Shop Supplies	1.00
Hours 1.50	Labor: 100.50	Parts: 173.31
:		Total: 273.81

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

Workorder: 1905395 **Meter:** 94125 **In Date:** 05/16/2019 **Closed:** 05/17/2019
Problem: transport for turn in

- Tow From: 580 State Market To: turn in

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

Workorder: 1905529 **Meter:** 94125 **In Date:** 05/23/2019 **Closed:** 05/23/2019
Problem: Transition Prep Charge

- Transition Prep Charge

Hours	2.00	Labor:	134.00	Parts:	0.00	Total:	134.00
:							