

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

10175088 2009 FORD F350 Utility Body, 1 Ton, W/Med. Duty Crane

Workorder: 937875 **Meter:** 0 **In Date:** 05/18/2009 **Closed:** 05/18/2009
Problem: PRE-DELIVERY INSPECTION

- Pre-delivery Inspection

Hours 4.00 Labor: 240.00 Parts: 0.00 Total: 240.00
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Workorder: 937944 **Meter:** 58 **In Date:** 05/19/2009 **Closed:** 05/26/2009
Problem: MAKE 2 SPARE KEYS

- Make 2 Spare Keys

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: 942505 **Meter:** 3581 **In Date:** 08/25/2009 **Closed:** 09/03/2009
Problem: display wiring fault in trailer harness

- Test trailer plug circuit, Replace corroded plug socket.

Parts List

Qty

- Shop Supplies

Shop Supplies

1.00

15319477 Fuse 30 Amp Gmc

1.00

5404 Female Connector

1.00

Hours 1.00 Labor: 60.00 Parts: 13.88 Total: 73.88
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Workorder: 945082 **Meter:** 5644 **In Date:** 10/27/2009 **Closed:** 11/13/2009
Problem: P.M service.

- P.m. Service.

Parts List

Qty

- Service crane and replace hydraulic filter.

Shop Supplies

1.00

- Rotate and balance all six tires.nitro fill

7312 Oil Filterfrm Ch9549 Wix 57312

1.00

- Shop Supplies

Cs10263 Fuel Filter (use Cs10263a)

1.00

51551 Hydraulic Filter

1.00

15/40 Oil

15.00

Used Firex Refurbed Fire Extingshers

1.00

Hours 6.50 Labor: 390.00 Parts: 106.27 Total: 496.27
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Workorder: 1002910 **Meter:** 10863 **In Date:** 03/22/2010 **Closed:** 03/29/2010
Problem: P.M service, pulls right.

- P.m service.

Parts List

Qty

- Mount, balance & nitro fill two new tires, repair L/r inner tire.

Shop Supplies

1.00

- Inspect & service crane.

7312 Oil Filterfrm Ch9549 Wix 57312

1.00

- Alignment.

Cs10263 Fuel Filter (use Cs10263a)

1.00

- Shop Supplies

15/40 Oil

15.00

31-20 Wiper Blades 20" Blade

2.00

179636492 Lt245/75r17 Wrangler Sr-a E

2.00

Tire Disposal Fee

2.00

Tr416 Valve Stem

2.00

Hours 9.50 Labor: 570.00 Parts: 472.53 Total: 1,042.53
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**Palm Beach County Fleet Management
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Workorder: 1006330	Meter: 13017	In Date: 06/15/2010	Closed: 06/24/2010
Problem: Truck stalls and sputters in regen. mode.			
- Transport vehicle to dealer for stalling in re-gen mode. (reflash Pcm)	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 2.00	Labor: 120.00	Parts: 2.00	Total: 122.00
:			
Workorder: 1008317	Meter: 14239	In Date: 08/04/2010	Closed: 08/04/2010
Problem: R/S headlight inop.			
- Remove right side headlamp assembly, test and replace failed right seal beam lamp with new.	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
	H6054 Sealed Beam		1.00
Hours 0.75	Labor: 45.00	Parts: 9.49	Total: 54.49
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Workorder: 1009368	Meter: 15465	In Date: 08/30/2010	Closed: 09/13/2010
Problem: P.M. service.			
- P.m. Service.	Parts List		Qty
- Inspect and service crane.	Shop Supplies		1.00
- Replace four tires./rotate and balance all six.	8c3z9a343a Seal Kit Fuel Filter (ford)		1.00
- Shop Supplies	7312 Oil Filterfrm Ch9549 Wix 57312		1.00
	Cs10263 Fuel Filter (use Cs10263a)		1.00
	Ca10270 Air Filter Mtc Fa1886 Wix 49886		1.00
	51551 Hydraulic Filter		1.00
	15/40 Oil		15.00
	61a P/steering Fluid		1.00
	Used Firex Refurbed Fire Extingshers		1.00
	179636492 Lt245/75r17 Wrangler Sr-a E		4.00
	Tire Disposal Fee		4.00
	Tr416 Valve Stem		4.00
Hours 7.50	Labor: 450.00	Parts: 934.40	Total: 1,384.40
:			
Workorder: 1009811	Meter: 15463	In Date: 09/07/2010	Closed: 09/10/2010
Problem: flash canceiver spot 188			
- Flash Canceiver	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			
Workorder: 1011686	Meter: 16737	In Date: 10/19/2010	Closed: 10/21/2010
Problem: Check noise along drive train see notes.			
- Test drive vehicle multiple times.no problem found.tire/road normal normal for new tires.	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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**Palm Beach County Fleet Management
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Workorder: 1013830 **Meter:** 17877 **In Date:** 12/16/2010 **Closed:** 12/16/2010
Problem: 4 - Wash ticket(s) issued

- 4 - Wash ticket(s) issued

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

Workorder: 1101912 **Meter:** 19610 **In Date:** 02/17/2011 **Closed:** 02/28/2011
Problem: Pm service,also see notes on bed liner.

- P.m. Service.

Parts List

Qty

- Replace right side marker light assemble.

Shop Supplies

1.00

- Replace missing hitch pintle pin.

Cs10263 Fuel Filter (use Cs10263a)

1.00

- Replace leaking Pto gasket.inspect and service crane and top off fluid.

7312 Oil Filterfrm Ch9549 Wix 57312

1.00

51551 Hydraulic Filter

1.00

- Repair and balance left rear tire.rotate and balance all tires.

Aw68 Hydro Fluid Hydraulic Oil 68

3.00

- Shop Supplies

Wd40 Spray Lube Stock# 405540002

1.00

L0135-063 Lubriplate Chain&cable

1.00

Lube,03050crc

15/40 Oil

15.00

31-20 Wiper Blades 20" Blade

2.00

19006y Marker Light 4" Rect Yellow Led

1.00

18410 Pintle Pin

1.00

Gasket

1.00

Hours 10.25 Labor: 615.00 Parts: 150.15 Total: 765.15
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Workorder: 1104808 **Meter:** 21156 **In Date:** 05/05/2011 **Closed:** 05/05/2011
Problem: 2 - Key(s) issued

- 2 - Key(s) issued

Parts List

Qty

Duplicate Vehicle Keys

2.00

Hours 0.40 Labor: 24.00 Parts: 6.00 Total: 30.00
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Workorder: 1107736 **Meter:** 22982 **In Date:** 07/22/2011 **Closed:** 08/18/2011
Problem: Pm service also noise in rear end when turning see notes.

- P.m. Service.

Parts List

Qty

- Inspect and service crane.

Shop Supplies

1.00

- Replace center brake light bulb,repair wiring for tag lamp ground circuit.

51551 Hydraulic Filter

1.00

7312 Oil Filterfrm Ch9549 Wix 57312

1.00

- Rotate and balance all six tires.

3963 Fuel Filter Frm Cs10263a Wix 33963

1.00

- Transport vehicle to dealer for rear end noise(pinion bearing),coolant leak(rad. hose) and recall #11b23

Aw68 Hydro Fluid Hydraulic Oil 68

1.00

15/40 Oil

15.00

- Shop Supplies

Used Firex Refurbered Fire Extingshers

1.00

31-20 Wiper Blades 20" Blade

2.00

Hours 9.50 Labor: 570.00 Parts: 132.04 Total: 702.04
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1108805	Meter: 23034	In Date: 08/19/2011	Closed: 08/22/2011
Problem: Had to jump start this morning.			
- Recharge and test both batteries,fail load test.replace defective batteries.	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
	Group 65 Battery (mtc Bxt-65-850)		2.00
Hours 2.00	Labor: 120.00	Parts: 259.49	Total: 379.49
:			
Workorder: 1110539	Meter: 24413	In Date: 10/03/2011	Closed: 10/06/2011
Problem: Right front tire going flat.			
- Repair flat right front tire.nitrogen fill and balance same.	Parts List		Qty
- Shop Supplies	Shop Supplies		1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			
Workorder: 1201602	Meter: 26870	In Date: 02/17/2012	Closed: 03/29/2012
Problem: Pm service.			
- P.m. Service.	Parts List		Qty
- Replace two tires, rotate and balance all six.	Shop Supplies		1.00
- Inspect and service crane.	51551 Hydraulic Filter		1.00
- Replace left take down light in light bar.	7312 Oil Filterfrm Ch9549 Wix 57312		1.00
- Complete whee alignment.test drive.	3963 Fuel Filter Frm Cs10263a Wix 33963		1.00
- Transport vehicle dealer for engine oil leak.	Aw68 Hydro Fluid Hydraulic Oil 68		2.00
- Shop Supplies	15/40 Oil		15.00
	31-20 Wiper Blades 20" Blade		2.00
	Take Down Light Assy		1.00
	179636492 Lt245/75r17 Wrangler Sr-a E		2.00
	Tire Disposal Fee		2.00
Hours 12.50	Labor: 750.00	Parts: 557.88	Total: 1,307.88
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Workorder: 1208765	Meter: 28221	In Date: 09/14/2012	Closed: 09/26/2012
Problem: P.M. service.			
- P.m. Service.	Parts List		Qty
- Inspect and service crane.	Shop Supplies		1.00
- Rotate and balance six tires.	51551 Hydraulic Filter		1.00
- Shop Supplies	7312 Oil Filterfrm Ch9549 Wix 57312		1.00
	3963 Fuel Filter Frm Cs10263a Wix 33963		1.00
	15/40 Oil		15.00
	31-20 Wiper Blades 20" Blade		2.00
	Used Firex Refurbed Fire Extingshers		1.00
Hours 6.50	Labor: 390.00	Parts: 129.06	Total: 519.06
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Workorder: 1209446	Meter: 28223	In Date: 10/02/2012	Closed: 10/11/2012
Problem: Floor mats.			
- Fabricate and install new floor mats to protect carpet.	Parts List		Qty
- Shop Supplies	7090blk Frt Floor Mat		1.00
	Shop Supplies		1.00
Hours 0.30	Labor: 18.00	Parts: 38.66	Total: 56.66
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1302130 **Meter:** 28843 **In Date:** 03/01/2013 **Closed:** 03/12/2013
Problem: Pm service.Left front tire flat.Has to jump start in am.

- P.m. Service.	Parts List	Qty
- Replace both alley lamps on light bar.	15-40 Oil	15.00
- Inspect and service crane.	Napagold Oil Filter	1.00
- Repair left front tire,rotate and balance all six.	Fuel Filter	1.00
- Test batteries and charging system,ok.unable to duplicate operators complaint.	31-20 Wiper Blades 20	2.00
- Shop Supplies	Brake Cleaner	1.00
	Fxalf1 Alley Light Le	2.00
	Napa Hydraulic Filtr	1.00
	Cx05-0145 Hook Latch	1.00
	Shop Supplies	1.00
Hours 9.00	Labor: 540.00	Parts: 258.82
:		Total: 798.82

Workorder: 1306214 **Meter:** 30454 **In Date:** 06/20/2013 **Closed:** 07/11/2013
Problem: No power on acceleration.

- Transport vehicle to dealer for no power complaint.(p0088 high pump pressure).re-flash Pcm.	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 2.00	Labor: 120.00	Parts: 2.00
:		Total: 122.00

Workorder: 1307470 **Meter:** 30454 **In Date:** 07/25/2013 **Closed:** 07/25/2013
Problem: 1 - Key(s) issued

- 1 - Key(s) issued	Parts List	Qty
	Duplicate Vehicle Keys	1.00
Hours 0.20	Labor: 12.00	Parts: 3.00
:		Total: 15.00

Workorder: 1308582 **Meter:** 32783 **In Date:** 08/26/2013 **Closed:** 09/25/2013
Problem: P.M. service.

- P.m. Service.	Parts List	Qty
- Inspect and service crane.	Napagold Air Filter	1.00
- Replace two tires,rotate and balance all six.	Oil Pressure Switch	1.00
- Test batteries and charging system.recharge and retest batteries,both failed load test.replace both defective batteries.	15-40 Oil	15.00
- Diagnose with Ids for engine oil light flashing at idle speeds.perform oil pressure test and replace failed engine oil pressure switch with new and roadtest.	Napagold Oil Filter	1.00
- Shop Supplies	Napagold Fuel Filter	1.00
	31-20 Wiper Blades 20	2.00
	Used Fire X Refurbished	1.00
	Napa Hydraulic Filtr	1.00
	179636492 Lt245-75r17	2.00
	Tr416 Valve Stem	2.00
	Battery 65	2.00
	Brake Cleaner	1.00
	Shop Supplies	1.00
	Tire Disposal Fee	2.00
Hours 12.50	Labor: 750.00	Parts: 954.42
:		Total: 1,704.42

**Palm Beach County Fleet Management
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Workorder: 1312584 **Meter:** 35690 **In Date:** 12/17/2013 **Closed:** 01/09/2014
Problem: Pm service.Request to install new vice.Check bin doors and crane pendant cable plug.

- Perform pm service.	Parts List	Qty
- Inspect and service hydraulic crane and secure wiring.	15-40 Oil	15.00
- Install two new tires to the front wheels.nitrogen fill and balance all six.	Napagold Oil Filter	1.00
	Fuel Filter Ford Only	1.00
- Test and replace failed dome lamp bulb with new.	Napa Hydraulic Filtr	1.00
- Install new front brake pads and resurface both front brake rotors.service calipers and flush brake fluid.automated bleed hydraulic system with scan tool and roadtest.	Aw68 Hydro Fluid Hydr	4.00
	Angle Pendulum Decal	2.00
- Shop Supplies	179636492 Lt245-75r17	2.00
	Bulb	1.00
	Pads	1.00
	2232 Brake Fluid Quar	1.00
	Brake Cleaner	1.00
	Shop Supplies	1.00
	Tire Disposal Fee	2.00
Hours 12.80	Labor: 768.00	Parts: 749.58
:		Total: 1,517.58

Workorder: 1400082 **Meter:** 35694 **In Date:** 01/03/2014 **Closed:** 01/10/2014
Problem: Mount Vice

- drill holes for vise and paint area	Parts List	Qty
- fab/ weld vise mount	66997 Combo Vise Rigid	1.00
- Shop Supplies	Gl Whit	1.00
	Gray Sea	1.00
	Shop Supplies	1.00
	4" X 24 Square Tubing	3.00
	2"x21 Black Pipe	10.00
Hours 7.00	Labor: 420.00	Parts: 662.86
:		Total: 1,082.86

Workorder: 1401760 **Meter:** 37255 **In Date:** 02/24/2014 **Closed:** 03/06/2014
Problem: P.T.O. inop and bad connection at crane controler.

- Test and repair ground pin on crane control pendant.diagnose inop Pto.replace failed brake pressure switch.	Parts List	Qty
	Switch	1.00
- Shop Supplies	Shop Supplies	1.00
Hours 3.00	Labor: 180.00	Parts: 42.68
:		Total: 222.68

Workorder: 1402281 **Meter:** 37255 **In Date:** 03/07/2014 **Closed:** 03/07/2014
Problem: 1 - Key(s) issued

- 1 - Key(s) issued	Parts List	Qty
	Duplicate Vehicle Keys	1.00
Hours 0.20	Labor: 12.00	Parts: 3.00
:		Total: 15.00

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

Workorder: 1403248 **Meter:** 40732 **In Date:** 04/02/2014 **Closed:** 07/15/2014
Problem: Light Tower

- install go light. fabricate mounting brackets and wire unit	Parts List	Qty
- mount air compressor, mount hose reel, plumb air to hose reel	Trailer Wire	21.00
- test run	Cable Tie	1.00
- Shop Supplies	Nylon Tubing	1.00
	Rubber Mount	2.00
	Power Supply Cord	1.00
	U-bolt	2.00
	Permanent Mount W Wir	1.00
	Hitch Mount Light Pole	1.00
	Fuse Holder	1.00
	Shop Supplies	1.00
Hours 14.00	Labor: 840.00	Parts: 867.28
:		Total: 1,707.28

Workorder: 1404814 **Meter:** 40119 **In Date:** 05/16/2014 **Closed:** 06/11/2014
Problem: Pm service,Check over pulley noise and blower speeds.

- P.m. Service.	Parts List	Qty
- inspect and service crane.	15-40 Oil	15.00
- Check light bar.dis-assemble light bar and replace four inop amber light modules.	Napagold Oil Filter	1.00
- Resurface rear brakes rotors,replace rear brake pads.service and lube calipers.flush and bleed system.	Fuel Filter Ford Only	1.00
- Replace serpentine belt and a/c belts.	Napagold Air Filter	1.00
- Check a/c blower.replace defective blower resistor.	Wiper Blade	2.00
- Rotate and balance all six tires.	Macs Chain Cable Lube	1.00
- Shop Supplies	Mac Wite Lithium Gres	1.00
	Napa Hydraulic Filtr	1.00
	44202r Tail Light 4in	2.00
	Brake Pad	1.00
	Serpentine Belt	1.00
	Serpentine Belt	1.00
	Blower Motor Resistor	1.00
	Shop Supplies	1.00
Hours 18.00	Labor: 1,080.00	Parts: 495.19
:	0	Total: 1,575.19

Workorder: 1407247 **Meter:** 40946 **In Date:** 07/23/2014 **Closed:** 07/30/2014
Problem: Belt squeakes in A/M.

- Inspect and replace failed serpentine belt tensioner and three idler pulleys with new.	Parts List	Qty
- Shop Supplies	Belt Tensioner	1.00
	Belt Tensioner	1.00
	Idler Pulley	1.00
	Idler Pulley Smooth	1.00
	Shop Supplies	1.00
Hours 3.50	Labor: 210.00	Parts: 349.99
:		Total: 559.99

**Palm Beach County Fleet Management
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Workorder: 1408422	Meter: 41643	In Date: 08/22/2014	Closed: 09/08/2014
Problem: Both outrigger cylinders dropping down			
- Remove both outrigger cylinders to send out for overhaul.reinstall both cylinders after repaired.check and top off hydraulic fluid.		Parts List	Qty
- Shop Supplies		Cylinder Repair	1.00
		Cylinder Repair	1.00
		Shop Supplies	1.00
Hours 2.50	Labor: 150.00	Parts: 939.20	Total: 1,089.20
:			
Workorder: 1411691	Meter: 43013	In Date: 11/18/2014	Closed: 11/18/2014
Problem: Driver Rear flat tire (Dept has spare)			
- Tire Service 1105 Royal Palm Beach Blvd (frt of subway) - Driver Rear flat tire (dept has spare)			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
Workorder: 1411716	Meter: 43351	In Date: 11/19/2014	Closed: 11/25/2014
Problem: Left rear outer tire flat.			
- Replace and balance one tire.		Parts List	Qty
- Shop Supplies		Shop Supplies	1.00
		Lt245/75r17 Tire	1.00
Hours 0.50	Labor: 30.00	Parts: 150.50	Total: 180.50
:			
Workorder: 1500093	Meter: 44286	In Date: 01/05/2015	Closed: 01/23/2015
Problem: Pm service			
- Pm service.		Parts List	Qty
- Inspect and service crane.		Used Fire X Refurbished	1.00
- Replace broken driver side running board and both front lower control arm bump stops.		15-40 Oil	15.00
- Rotate and balance all six tires.		Napagold Oil Filter	1.00
- Shop Supplies		Fuel Filter Ford Only	1.00
		Napa Hydraulic Filtr	1.00
		Wiper Blade	2.00
		D/s Running Board Asm	1.00
		bumper	2.00
		Shop Supplies	1.00
Hours 8.00	Labor: 480.00	Parts: 628.76	Total: 1,108.76
:			
Workorder: 1501932	Meter: 45945	In Date: 02/24/2015	Closed: 04/30/2015
Problem: Right front tire flat.			
- Repair and balance right front tire.		Parts List	Qty
- Diagnose inop trailer brakes.c2800.replace six pin connector.		Trailer Conn Socket	1.00
- Diagnose no power/check engine light.p0088.transport vehicle to dealer for high pressutre pump replacement.		Electrical Tape	1.00
- Shop Supplies		Shop Supplies	1.00
Hours 4.50	Labor: 270.00	Parts: 15.92	Total: 285.92
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1505474 **Meter:** 46982 **In Date:** 06/01/2015 **Closed:** 06/04/2015

Problem: Check engine light on.Has no power.Fumes in cab.

<ul style="list-style-type: none"> - Computer diagnose check engine light .p2263.perform pinpoint test.r&r defective exhaust back pressure sensor assembly.clear code and retest.retorque exhaust clamp at low pressure turbo exhaust.retest.no fumes in cab after repairs. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> Sensor Assembly Shop Supplies 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 1.00 	
Hours 4.50	Labor: 270.00	Parts: 103.03	Total: 373.03
:			

Workorder: 1507214 **Meter:** 48286 **In Date:** 07/20/2015 **Closed:** 08/06/2015

Problem: Pm service.

<ul style="list-style-type: none"> - P.m. Service. - Inspect and service crane.replace hydraulic tank filler cap. - Replace two tires,rotate and balance all six. - Pressure test and inspect cooling system.flush and refill system. - Replace right caster/camber bushing.complete wheel alignment and test drive. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> Caster-camber Bushing Hydraulic Cap W Screen 15-40 Oil Napagold Oil Filter Fuel Filter Ford Only Wiper Blade Napa Hydraulic Filtr 179636492 Lt245-75r17 Coolant Ford Gold Used Fire X Refurbished Aw68 Hydro Fluid Hydr Shop Supplies Tire Disposal Fee 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 1.00 15.00 1.00 1.00 2.00 1.00 2.00 3.00 1.00 4.00 1.00 2.00 	
Hours 12.50	Labor: 750.00	Parts: 898.97	Total: 1,648.97
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**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1600713 **Meter:** 52792 **In Date:** 01/21/2016 **Closed:** 02/04/2016
Problem: P.M. Seervice.Leak on crane.

<ul style="list-style-type: none"> - Pm service. - Check battery and charging system.both batteries failed loadtest after recharge.replace both defective batteries.replace one amber cab lamp and one tail lamp. - Inspect and service crane.r&r leaking hydraulic hose and send out for repair. - Replace four tires.rotate and balance all six. - Perform transmission flush.replace filter,gasket and fluid. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> 5w20 Engine Oil Napagold Oil Filter Used Fire X Refurbished 22" Wiper Blade Washer Fluid Concentr Coolant Ford Gold Syn-atf Trans Fluid S 15-40 Oil Napagold Oil Filter Fuel Filter Ford Only 20" Wiper Blade Battery Led M C Lamp M C Base Mount Kit Napa Hydraulic Filtr Aw68 Hydro Fluid Hydr 179636492 Lt245-75r17 Syn-atf Trans Fluid S H Y D Hose Trans Pan Gasket Trans Filter Shop Supplies Tire Disposal Fee 	<p>Qty</p> <ul style="list-style-type: none"> 7.00 1.00 1.00 2.00 1.00 2.00 14.00 15.00 1.00 1.00 2.00 2.00 1.00 1.00 1.00 5.00 4.00 20.00 1.00 1.00 1.00 1.00 4.00
Hours 14.00 :	Labor: 840.00 Parts: 1,828.77	Total: 2,668.77

Workorder: 1601971 **Meter:** 53577 **In Date:** 02/25/2016 **Closed:** 03/07/2016
Problem: Always in regen.Exhaust fumes in cab.Ac intermittent.

<ul style="list-style-type: none"> - Computer diagnose.no codes.test drive.repair oil leaking into engine.clean oil from engine.change engine oil,oil filter and air filter.test drive .no odor in cab. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> Napagold Oil Filter 15-40 Oil Napagold Air Filter Pm-22-a Additive Dies Shop Supplies 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 15.00 1.00 1.00 1.00
Hours 3.50 :	Labor: 210.00 Parts: 111.80	Total: 321.80

**Palm Beach County Fleet Management
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Workorder: 1606717 **Meter:** 57081 **In Date:** 07/01/2016 **Closed:** 07/25/2016
Problem: P.M. Service.Exhaust fumes in cab,

- P.m. Service.	Parts List	Qty
- Service and clean air induction system .flush injectors and fuel supply.r&r Dpf and pressure clean.clear codes.	15-40 Oil	15.00
- Replace both headlights,one tag light and left turn signal bulb.	Napagold Oil Filter	1.00
- Inspect and service rear differential.	Fuel Filter Ford Only	1.00
- Replace both leaking front shocks and both worn out bounce stops.	20" Wiper Blade	2.00
- Inspect and service crane.	Used Fire X Refurbished	1.00
- Replace and rewire corroded trailer connector.	Dpkq7 Egr Service Kit	1.00
- Rotate and balance all six tires.	Kq22932df Diesel Inje	1.00
- Shop Supplies	Exha	1.00
	Halogen Lamp	2.00
	Led M C Lamp	2.00
	Bulb	1.00
	Led Sup Mdl 44 42 Dio	1.00
	75w140 Ford Axle Lube	4.00
	Friction Modifier	2.00
	Reflex Truck Shock	2.00
	Real Suspension Bumpstops	2.00
	Napa Hydraulic Filtr	1.00
	trailer plug	1.00
	Bezel	1.00
	Shop Supplies	1.00
Hours 19.75	Labor: 1,185.0	Parts: 1,141.28
:	0	Total: 2,326.28

Workorder: 1609858 **Meter:** 58302 **In Date:** 09/21/2016 **Closed:** 09/30/2016
Problem: Fumes in cab.Crossover pipe broken.

- Diagnose and transport vehicle to dealer for exhaust cross over pipe replacement.	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 2.00	Labor: 120.00	Parts: 2.00
:		Total: 122.00

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

Workorder: 1700024 **Meter:** 61388 **In Date:** 01/03/2017 **Closed:** 01/23/2017
Problem: P.M. service and nail in left rear inner tire and missing vise handle.

<ul style="list-style-type: none"> - P.m. Service. - Inspect and service crane.replace leaking pressure hose and return hose.top off fluid. - Replace dome light bulb,center brake lamp bulbs and inbterior bulb. - Replace two tires,rotate and balance all six. - Replace mising vise handle. - Complete wheel alignment.test drive. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> ridgid vise handle Hose Aw68 Hydro Fluid Hydr Napagold Oil Filter 15-40 Oil Fuel Filter Ford Only 20" Wiper Blade Napa Hydraulic Filtr Bulb Rpl Bulb Map Lamp 179636492 Lt245-75r17 Shop Supplies Tire Disposal Fee 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 1.00 4.00 1.00 15.00 1.00 2.00 1.00 2.00 1.00 1.00 2.00 1.00 2.00 	
Hours 14.50 :	Labor: 870.00	Parts: 904.59	Total: 1,774.59

Workorder: 1700323 **Meter:** 61210 **In Date:** 01/11/2017 **Closed:** 01/12/2017
Problem: Weld Vice

<ul style="list-style-type: none"> - Weld vice handle - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> Shop Supplies 	<p>Qty</p> <ul style="list-style-type: none"> 1.00 	
Hours 1.00 :	Labor: 60.00	Parts: 2.00	Total: 62.00

Workorder: 1705802 **Meter:** 65105 **In Date:** 06/12/2017 **Closed:** 06/15/2017
Problem: Check engine light on.

<ul style="list-style-type: none"> - Diagnose check engine light on .scan ,found codes P2084 and P20e3.exhaust gas temp out of range.diagnoise bad sensor Bank one sensor 2.replace all three temp sensors.test drove .perform self test .per Tsb 12-12-10. - Shop Supplies 	<p>Parts List</p> <ul style="list-style-type: none"> exhaust sensor Blaster Penetrant Shop Supplies 	<p>Qty</p> <ul style="list-style-type: none"> 3.00 1.00 1.00 	
Hours 3.00 :	Labor: 180.00	Parts: 291.11	Total: 471.11

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

Workorder: 1707658 **Meter:** 66650 **In Date:** 08/04/2017 **Closed:** 08/16/2017
Problem: P.M. service and power outlet inop.

- P.m. service.	Parts List	Qty
- Inspect and service crane.	15-40 Oil	16.00
- Check starting and charging system.both batteries failed load test .replace both batteries with new batteries.	Napagold Oil Filter	1.00
	Fuel Filter Ford Only	1.00
- Test electrical circuit and replace failed power outlet.	20" Wiper Blade	2.00
- Rotate and high speed balance all six tires.	Used Fire X Refurbished	1.00
- Shop Supplies	Napa Hydraulic Filtr	1.00
	Battery	2.00
	Mac Wite Lithium Gres	1.00
	Macs Chain Cable Lube	1.00
	Soket Pawer Outlet	1.00
	Ring	1.00
	Cover	1.00
	Aw68 Hydro Fluid Hydr	8.00
	Shop Supplies	1.00
Hours 9.30	Labor: 558.00	Parts: 490.61
:		Total: 1,048.61

Workorder: 1801246 **Meter:** 70755 **In Date:** 02/01/2018 **Closed:** 02/05/2018
Problem: Right rear tire going flat.

- Repair right rear outer tire and balance .nitrogen fill tires.	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 1.00	Labor: 60.00	Parts: 2.00
:		Total: 62.00

Workorder: 1802054 **Meter:** 71243 **In Date:** 02/23/2018 **Closed:** 02/27/2018
Problem: PM Service

- P.m. service.	Parts List	Qty
- Inspect and service crane.	15-40 Oil	16.00
- Replace four worn tires with new .rotate and balance all six tires.	Napagold Oil Filter	1.00
	Fuel Filter Ford Only	1.00
- Remove both front hubs and repack wheel bearings and replace seals.resurface both front rotors.replace pads and calipers .flush and bleed brake system and road test.	Washer Fluid Concentr	1.00
	20" Wiper Blade	2.00
- R&r faded front asset numbers .	Napagold Air Filter	1.00
- Complete front end alignment and road test.	Napa Hydraulic Filtr	1.00
- Shop Supplies	179636492 Lt245-75r17	4.00
	Wheel Seal - Front Wheel	2.00
	Reman Brake Caliper	1.00
	Reman Brake Caliper	1.00
	Pads	1.00
	B Fluid Dot 3-32oz	1.00
	Shop Supplies	1.00
	Tire Disposal Fee	4.00
Hours 16.00	Labor: 960.00	Parts: 1,334.08
:		Total: 2,294.08

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

Workorder: 1806190	Meter: 74088	In Date: 06/18/2018	Closed: 06/25/2018
Problem: Hydraulic oil leakin g under truck.			
- R&r leaking hydraulic hose,reservior to pressure valve.refill hydraulic fluid.	Parts List		Qty
	Aw68 Hydro Fluid Hydr		20.00
- Shop Supplies	Hose Assy		1.00
	Shop Supplies		1.00
Hours 5.00	Labor: 300.00	Parts: 255.98	Total: 555.98
:			

Workorder: 1807946	Meter: 75101	In Date: 08/02/2018	Closed: 08/02/2018
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
:			

Workorder: 1811777	Meter: 77427	In Date: 11/16/2018	Closed: 12/05/2018
Problem: PM Service, Check engine light, Detail.			
- P.m. service.	Parts List		Qty
- Replace broken crane hook safety latch and rusted rest mounting bolts . Inspect and service crane.	Napagold Oil Filter		1.00
- Test and replace left led stop lamp . Remove and repair ground circuit for three lamp parking light bar.	15-40 Oil		15.00
- Computer diagnose Abs light . code C1155 . Perform pinpoint test . R&r defective left front wheel speed sensor . Clear code and retest.	Fuel Filter Ford Only		1.00
- Resurface both rear brake rotors . Replace both rear calipers and pads . Flush and bleed brake system . Road test.	Used Fire X Refurbished		1.00
- Replace both front upper and lower ball joints .	Ford Triton Pvc Swc		1.00
- Rotate and balance all six tires. Nitrofill all.	20" Wiper Blade		2.00
- Complete front end alignment and road test.	Napa Hydraulic Filtr		1.00
- Shop Supplies	Led Sup Mdl 44 42 Dio		1.00
	Non-chlor Brake Clnr		1.00
	B Fluid Dot 3-32oz		1.00
	Reman Brake Caliper		1.00
	Reman Brake Caliper		1.00
	Sensor Asy		1.00
	Brake Pad		1.00
	Latch Hook Kit		1.00
	Lower Ball Joint		2.00
	Upper Ball Joint		2.00
	Washer Fluid Concentr		1.00
	Shop Supplies		1.00
Hours 23.20	Labor: 1,554.4	Parts: 754.25	Total: 2,308.65
:	0		

Workorder: 1812232	Meter: 77194	In Date: 11/30/2018	Closed: 11/30/2018
Problem: 1 - Wash ticket(s) issued			
- 1 - Wash ticket(s) issued			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

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

Workorder: 1902519 **Meter:** 79044 **In Date:** 03/06/2019 **Closed:** 03/13/2019
Problem: Crane inop and light bar inop.

- Diagnose crane inop. Test circuits to crane . Repair bad connection at crane power switch . Retest operation of crane .

	Parts List	Qty
	Shop Supplies	1.00

- Diagnose light bar inop . Replace fuse and check for shorts . Repair power cable melted and shorted to exhaust . Retest .

- Shop Supplies

Hours 1.80	Labor: 120.60	Parts: 3.00	Total: 123.60
:			

Workorder: 1904951 **Meter:** 79057 **In Date:** 05/07/2019 **Closed:** 05/16/2019
Problem: P.M. service and towed in for no start.

- P.m. service.

	Parts List	Qty
- Charge both batteries . and test batteries and charging system . R&r both defective batteries .	Napagold Oil Filter	1.00
	15-40 Oil	15.00
- Inspect and service crane and outriggers .	20" Wiper Blade	2.00
- Rotate and high speed balance all six tires . Nitrofill all.	Washer Fluid Concentr	1.00
- Shop Supplies	Fuel Filter Ford Only	1.00
	Battery	2.00
	Napa Hydraulic Filtr	1.00
	Shop Supplies	1.00

Hours 9.50	Labor: 636.50	Parts: 404.96	Total: 1,041.46
:			

Workorder: 1905000 **Meter:** 79044 **In Date:** 05/07/2019 **Closed:** 05/08/2019
Problem: No start

- Tow From: 12500 40th street, Royal Palm Beach To: Lv shop

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

Workorder: 1905394 **Meter:** 79062 **In Date:** 05/17/2019 **Closed:** 05/23/2019
Problem: Runs rough.

- Perform engine diagnoses on engine missfire . Perform power balance test . number four cylinder misfire . Bleed air from injector and test drive.

	Parts List	Qty
	Shop Supplies	1.00

- Shop Supplies

Hours 1.00	Labor: 67.00	Parts: 3.00	Total: 70.00
:			

Workorder: 1907352 **Meter:** 80856 **In Date:** 07/16/2019 **Closed:** 07/16/2019
Problem: Won't start/broke down - if driver is not with vehicle, keys will be left in driver's side door

- Tow From: 14884 Orange Blvd. Loxahatchee To: Lv Vista

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

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

Workorder: 1907355 **Meter:** 81122 **In Date:** 07/16/2019 **Closed:** 07/25/2019

Problem: Towed in for stalled and crank no start.

- Replace left headlight assembly thats full of water.	Parts List	Qty
- Computer diagnose no start. Test fuel pressure . no presure . Front tank empty. full with five gallon of fuel . Bleed system and test leak down . R&r defective frame rail fuel pump assembly . Bleed system and retest . Road test .	Halogen Sealed Beams	1.00
	Fuel Pump	1.00
	Shop Supplies	1.00
- Shop Supplies		
Hours 3.00	Labor: 201.00	Parts: 390.86
:		Total: 591.86

Workorder: 1912359 **Meter:** 81122 **In Date:** 12/02/2019 **Closed:** 12/03/2019

Problem: remove compressor for customer

- remove air compressor for customer	Parts List	Qty
- Shop Supplies	Shop Supplies	1.00
Hours 2.50	Labor: 182.50	Parts: 4.00
:		Total: 186.50

Workorder: 1912394 **Meter:** 81122 **In Date:** 12/03/2019 **Closed:** 12/03/2019

Problem: Transition Prep Charge

- Transition Prep Charge			
Hours 2.00	Labor: 146.00	Parts: 0.00	Total: 146.00
:			