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9:47:14 AM

Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Total Hours: 474.75 Labor: 31,347.00 Parts: 26,886.40 Comm: 5,244.19 Charged: 63477.59

Work Order: 1303953 **Meter:** 311 **In Date:** 04/23/2013 **Closed:** 04/30/2013
Problem: fill def fluid

Work Completed

- fill def fluid

Hours: 0.00 Comm: 0.00

Parts Issued

Def Diesel Exh Fluid 3.00

Labor: 0.00 Parts: 5.27 Total: 5.27

Work Order: 1304591 **Meter:** 311 **In Date:** 05/08/2013 **Closed:** 05/08/2013
Problem: 1061 - Pre Delivery Inspection

Work Completed

- Pre Delivery Inspection

Hours: 4.00 Comm: 0.00

Labor: 240.00 Parts: 0.00 Total: 240.00

Work Order: 1306603 **Meter:** 3692 **In Date:** 07/02/2013 **Closed:** 09/12/2013
Problem: NEEDS LADDER RACK

Work Completed

- install new ladder rack

- Shop Supplies

Hours: 3.00 Comm: 0.00

Parts Issued

Ladder Rack 1.00

Clr Rtv Silcn Sealant 1.00

Shop Supplies 1.00

Labor: 180.00 Parts: 787.69 Total: 967.69

Work Order: 1307334 **Meter:** 2174 **In Date:** 07/23/2013 **Closed:** 07/31/2013
Problem: ck hyd leak, add fluid

Work Completed

- ck hyd fluid leaking uinder vehicle verify concern perform pinpoint and found leaking hyd filter tighten filter and top off tank

- Shop Supplies

Hours: 1.50 Comm: 0.00

Parts Issued

Aw68 Bulk Sr 5.00

Shop Supplies 1.00

Labor: 90.00 Parts: 15.65 Total: 105.65

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Work Order: 1307971 **Meter:** 3096 **In Date:** 08/09/2013 **Closed:** 08/16/2013
Problem: EXHAUST FLUID AT 312 MI

Work Completed

- ck and fil def fluid and test drive
- Shop Supplies

Hours: 1.00

Comm: 0.00

Parts Issued

Def Fluid 2.5	1.00
Shop Supplies	1.00

Labor: 60.00 Parts: 19.88 Total: 79.88

Work Order: 1308999 **Meter:** 3886 **In Date:** 09/05/2013 **Closed:** 09/18/2013
Problem: pm, adj crane leggs

Work Completed

- pm
- def svc
- crane svc
- take down and alley light inop disassembled bar ck wiring disassembled switch assemble traced wiring removed lower ip cover repair damaged wiring at cill plate
- unsiezed and luybed outriggers pins and leg extentions adj out rigger per request
- extend function not operating properly ck pendant and wiring repaired loose terminal at solenoid
- Shop Supplies

Hours: 16.00

Comm: 0.00

Parts Issued

Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
15w40 Bulk South Reg	13.00
Air Filter (gold), Air Panel	1.00
Vinyl Electrical Tape	1.00
Washer FI	1.00
Def Fluid 2.5	1.00
Nozzle Asy	1.00
Napa Trans Filter	1.00
Shop Supplies	1.00

Labor: 960.00 Parts: 142.63 Total: 1,102.63

Work Order: 1400630 **Meter:** 7688 **In Date:** 01/17/2014 **Closed:** 01/29/2014

Problem: P.M.SERVICE

Work Completed

- pm
- def svc
- crane svc
- repaired groiunds for rear light assy
- disassemble light and reinstalled strobe lamp and reinstalled lens and straightened with heat gun
- unsiezed lubed vise and hitch
- unsiezed and lube outriggers pins and leg extentions
- Shop Supplies

Hours: 12.00 Comm: 0.00

Parts Issued

Quantity

Air Filter (gold), Air Panel	1.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
15w40 Bulk South Reg	13.00
Washer Fl	1.00
Used Fire X Refurbished	1.00
Def Fluid 2.5	2.00
Napa Trans Filter	1.00
Shop Supplies	1.00

Labor: 720.00 Parts: 168.29 Total: 888.29

Work Order: 1404757 **Meter:** 10310 **In Date:** 05/15/2014 **Closed:** 05/19/2014

Problem: dead battery

Work Completed

- jump start vehicle from wud parking lot recharge batt ck charging sys batt are ok at this time
- crane stuck up in air ck pendent and function and lower boom
- Shop Supplies

Hours: 2.00 Comm: 0.00

Parts Issued

Quantity

Shop Supplies	1.00
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Labor: 120.00 Parts: 2.00 Total: 122.00

Work Order: 1405314 **Meter:** 10832 **In Date:** 05/30/2014 **Closed:** 06/04/2014

Problem: DEF SYSTEM SERVICE

Work Completed

- svc def sys
- Shop Supplies

Hours: 1.00 Comm: 0.00

Parts Issued

Quantity

Def Fluid 2.5	2.00
Shop Supplies	1.00

Labor: 60.00 Parts: 35.06 Total: 95.06

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1406583 **Meter:** 11605 **In Date:** 07/03/2014 **Closed:** 07/07/2014
Problem: CRANE STUCK UP ON THE AIR

Work Completed

Parts Issued

Quantity

- ck crane stuck up verify concern ck reset controller
- Shop Supplies

Shop Supplies 1.00

Hours: 1.00 Comm: 0.00 Labor: 60.00 Parts: 2.00 Total: 62.00

Work Order: 1407055 **Meter:** 12040 **In Date:** 07/17/2014 **Closed:** 07/31/2014
Problem: pm, ck hyd fluid

Work Completed

Parts Issued

Quantity

- pm
- crane svc
- def svc
- repaired wiring in cabinet for tag light
- repaired wiring to take down light reassembled light bar
- unsiezed and lubed vise and hook
- unsiezed and lubed outrigger pins and leg extentions
- straightened and repaired micro switch lever for boom tip
- Shop Supplies

Air Filter (gold), Air Panel 1.00

Napagold Fuel Filter 1.00

Napagold Oil Filter 1.00

15w40 Bulk South Reg 13.00

Used Fire X Refurbished 1.00

Mac Wite Lithium Gres 1.00

Napa Trans Filter 1.00

Shop Supplies 1.00

Hours: 14.50 Comm: 0.00 Labor: 870.00 Parts: 134.36 Total: 1,004.36

Work Order: 1407306 **Meter:** 12040 **In Date:** 07/24/2014 **Closed:** 07/30/2014
Problem: ROAD CALL,CRANE STUCK IN AIR.

Work Completed

Parts Issued

Quantity

- left shop drove to sw 18 st and turpoke annually lowered crane and tie up for transportation
- ck wiring to crane followed leads throught harness and into valve bank assy repaired open in load
- Shop Supplies

Shop Supplies 1.00

Hours: 9.00 Comm: 0.00 Labor: 540.00 Parts: 2.00 Total: 542.00

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1409046 **Meter:** 13929 **In Date:** 09/09/2014 **Closed:** 09/15/2014

Problem: bad battery

Work Completed

Parts Issued

Quantity

- Ck Battery Failed Recharge Both Batt And Rechecked Both Batt Failed
Again P/s Batt 13034v 209 Code He 40p Dtc 9c5556 D/s Batt 13.43v 512
Code He Bop Dtc 9ce R58

Shop Supplies 1.00

- Transport And Pick Up Vehicle At Dealer For Warrantly Repair Pass Battery
Defective

- Shop Supplies

Hours: 1.75

Comm: 0.00

Labor: 105.00

Parts: 2.00

Total: 107.00

Work Order: 1411257 **Meter:** 15552 **In Date:** 11/10/2014 **Closed:** 11/18/2014

Problem: def fluid

Work Completed

Parts Issued

Quantity

- def svc

Def Fluid 2.5 2.00

- Shop Supplies

Shop Supplies 1.00

Hours: 1.00

Comm: 0.00

Labor: 60.00

Parts: 35.06

Total: 95.06

Work Order: 1411805 **Meter:** 15728 **In Date:** 11/20/2014 **Closed:** 12/04/2014

Problem: P.M.SERVICE

Work Completed

Parts Issued

Quantity

- pm

Air Filter (gold), Air Panel 1.00

- crane svc

Napagold Oil Filter 1.00

- unsized and lubed hook and rr pintle pin and chain

Napagold Fuel Filter 1.00

- repaired open in cabinet for runnig light repaired one ground

15w40 Bulk South Reg 13.00

- disassembled light bar and repaired wiring to pack

Washer FI 1.00

- def svc

Wiper Blade 2.00

- repaired leak at winch motor

Napa Trans Filter 1.00

- unseized and lubed outrigger pins and leg ext

Pintle Pin W/chain 1.00

- installed new vise

Shop Supplies 1.00

- Shop Supplies

Hours: 16.00

Comm: 0.00

Labor: 960.00

Parts: 129.17

Total: 1,089.17

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1502850 **Meter:** 18026 **In Date:** 03/19/2015 **Closed:** 03/27/2015

Problem: ck both batteries

Work Completed

Parts Issued

Quantity

- ck both batt failed charged both batt both batteries failed load again
transport to dealer for warraney

Shop Supplies 1.00

- Shop Supplies

Hours: 2.00

Comm: 0.00

Labor: 120.00

Parts: 2.00

Total: 122.00

Work Order: 1504643 **Meter:** 19036 **In Date:** 05/07/2015 **Closed:** 05/26/2015

Problem: pm ck crane boom

Work Completed

Parts Issued

Quantity

- pm

Air Filter (gold), Air Panel 1.00

- def svc

Napagold Oil Filter 1.00

- crane svc

Napagold Fuel Filter 1.00

- repaired open in cab for running light repaired ground also

15w40 Bulk South Reg 13.00

- repaired wiring in strobe

Wiper Blade 2.00

- unseized and lubed outrigger pins and leg ext

Def Fluid 2.5 1.00

- removed valve and polished spool assy reassemble and lubed

Napa Trans Filter 1.00

- removed ladder reck straightened and welded and reinstalled and painted

Counter Balance Valve 1.00

- checked cyl operation tested for bypassing removed cyl installed new
valve assy

Shop Supplies 1.00

- Shop Supplies

Freight Charge 1.00

Hours: 20.50

Comm: 0.00

Labor: 1,230.00

Parts: 446.56

Total: 1,676.56

Work Order: 1505180 **Meter:** 19163 **In Date:** 05/21/2015 **Closed:** 05/26/2015

Problem: pintle pin

Work Completed

Parts Issued

Quantity

- rr pintal pin

Lock Pin 1.00

Hours: 0.25

Comm: 0.00

Labor: 15.00

Parts: 1.49

Total: 16.49

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1509646

Meter: 21819

In Date: 09/24/2015 **Closed:** 09/30/2015

Problem: needs exhaust fluid

Work Completed

- svc def sys
- Shop Supplies

Hours: 1.00

Comm: 0.00

Parts Issued

Def Fluid 2.5	1.00
Shop Supplies	1.00
Labor: 60.00	Parts: 17.65
	Total: 77.65

Work Order: 1510427

Meter: 22152

In Date: 10/15/2015 **Closed:** 10/29/2015

Problem: P.M.SERVICE,LOW POWER

Work Completed

- pm
- def svc
- crane svc
- repaired wiring in cabinets for running lights
- disassembled light repaired connection to take down light
- unsiezed and lubed outrigger pins and leg ext
- removed valve installed new orings and reinstalled assy
- turbo boot broken repaired temp to transport truck
- transport and pickup vehicle at dealer for warranty repair turbo hose broken
- drive to clean exhaust sys
- Shop Supplies

Hours: 17.50

Comm: 0.00

Parts Issued

Napagold Fuel Filter	2.00
Air Filter (gold), Air Panel	2.00
Napagold Oil Filter	2.00
15w40 Bulk South Reg	26.00
Wiper Blade	4.00
Used Fire X Refurbished	2.00
Napa Trans Filter	2.00
Shop Supplies	1.00
Labor: 1,050.00	Parts: 289.49
	Total: 1,339.49

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1602005 **Meter:** 26264 **In Date:** 02/26/2016 **Closed:** 03/10/2016
Problem: Install Work Light

Work Completed

- Install light tower
- Shop Supplies

Parts Issued

Quantity

Golight & Mount Kit	1.00
Pole Surface Mount	1.00
U-bolt	2.00
Cable Tie	1.00
Fab Loom-split Poly	16.00
Fuse Holder	1.00
Vinyl Electrical Tape	1.00
Shop Supplies	1.00
Labor: 360.00	Parts: 1,545.64 Total: 1,905.64

Hours: 6.00

Comm: 0.00

Work Order: 1602352
Problem: All Tires

Meter: 26246

In Date: 03/04/2016 **Closed:** 03/10/2016

Work Completed

- 6 Tires

Hours: 0.00

Comm: 2,300.56

Labor: 0.00

Parts: 0.00

Total: 2,300.56

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1604223

Meter: 27410

In Date: 04/21/2016 **Closed:** 04/29/2016

Problem: Pm service.Recall.

Work Completed

- Pm service.
- Def service
- Crane service.
- Repaired grounds for running lights.
- Disassemble light bar and repair connection to pack.
- Unsized and lube outrigger pins and leg extensions.
- Straighten and repaired boom top and micro switch.straighten and drill out broken studs for bumpers and install new.install new washer for pins.
- Transport and pick up vehicle at dealer for recall.#14e03
- Shop Supplies

Hours: 17.00

Comm: 0.00

Parts Issued

Quantity

Air Filter (gold), Air Panel	1.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
15w40 Bulk South Reg	14.00
22" Wiper Blade	2.00
Washer Fluid Concentr	1.00
Def Fluid 2.5	2.00
Napa Trans Filter	1.00
Shop Supplies	1.00

Labor: 1,020.00

Parts: 158.53

Total: 1,178.53

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1610513 **Meter:** 33514 **In Date:** 10/12/2016 **Closed:** 11/21/2016

Problem: Pm service.Electric reel broken on crane.Work light inop.Check hydraulic tank and fluid.

Work Completed

- Pm service.
- Service Def system.
- Flush contaminated fluid from hydraulic system.clean fluid resevoir,fabricate new gasket for cap and fill with new fluid.
- Install pintle pin.
- Service crane and outriggers.
- Repair damage front bumper.tighten and adjust tail gate
- Replace damage electrical reel for micro switch on crane boom.
- Remove both batteries,clean corrosion from both batteries,brackets,box and repaint both brackets.
- Repair wire harness for remote work light on back of truck.
- Shop Supplies

Parts Issued

Quantity

Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
15w40 Bulk South Reg	14.00
22" Wiper Blade	2.00
Wd40 16oz Aero Can	1.00
Washer Fluid Concentr	1.00
Used Fire X Refurbished	1.00
Def Fluid 2.5	2.00
Napa Trans Filter	1.00
Aw68 Bulk Sr	90.00
Pintle Pin W/clip	1.00
13 Oz Aero Kroil	1.00
Slip Plate Spray 12oz	1.00
Moulding	1.00
Bezel	1.00
reel, cord 20 ft	1.00
Battery Cleaner	1.00
Bat Term Protector	1.00
Shop Supplies	1.00

Hours: 21.75

Comm: 0.00

Labor: 1,305.00

Parts: 673.24

Total: 1,978.24

Work Order: 1701161

Meter: 36051

In Date: 02/03/2017 **Closed:** 02/13/2017

Problem: DEF FLUID

Work Completed

- Service Def System.
- Shop Supplies

Parts Issued

Quantity

Def Fluid 2.5	1.00
Shop Supplies	1.00

Hours: 1.00

Comm: 0.00

Labor: 60.00

Parts: 17.65

Total: 77.65

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1703277 **Meter:** 37429 **In Date:** 04/03/2017 **Closed:** 04/10/2017
Problem: Low DEF fluid.Bolt Missing for tailgate.

Work Completed

Parts Issued

Quantity

- Service Def system.
- Repair broken tailgate.
- Shop Supplies

Def Fluid 2.5	1.00
Shop Supplies	1.00

Hours: 1.75 Comm: 0.00 Labor: 105.00 Parts: 17.65 Total: 122.65

Work Order: 1704048 **Meter:** 37941 **In Date:** 04/21/2017 **Closed:** 04/28/2017
Problem: Pm service

Work Completed

Parts Issued

Quantity

- Pm service.
- Service crane and outriggers.
- Front and rear brake job.
- Rotate and balance 6 tires.
- Tighten rear shackle clamps and lube leaf springs.
- Shop Supplies

Napagold Oil Filter	1.00
15w40 Bulk South Reg	13.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
Washer Fluid Concentr	1.00
Napa Trans Filter	1.00
Aw68 Bulk Sr	5.00
Ford Original Brake Pads	2.00
Non-chlor Brake Clnr	1.00
Ceramic Brake Lube	1.00
Wiper Blade	2.00
Shop Supplies	1.00

Hours: 18.25 Comm: 0.00 Labor: 1,095.00 Parts: 369.41 Total: 1,464.41

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1705023 **Meter:** 38736 **In Date:** 05/19/2017 **Closed:** 06/12/2017

Problem: Wiper motor will not turn off.

Work Completed

Parts Issued

Quantity

- Diagnose for wiper motor concern.replace defective wiper motor assy.r/r wiper cowl.
- Diagnose for turnsignal not cancelling.replace bad multifunction switch.
- Shop Supplies

Wiper Motor Assy	1.00
Switch	1.00
Shop Supplies	1.00

Hours: 2.75 Comm: 0.00 Labor: 165.00 Parts: 198.37 Total: 363.37

Work Order: 1706462 **Meter:** 39431 **In Date:** 06/29/2017 **Closed:** 07/24/2017

Problem: Remote control for crane inop.

Work Completed

Parts Issued

Quantity

- Diagnose and replace broken crane remote pendant controller.repair wiring for power source and power outlet.
- Shop Supplies

Pendant Control	1.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 2.50 Comm: 0.00 Labor: 150.00 Parts: 981.20 Total: 1,131.20

Work Order: 1710165 **Meter:** 39431 **In Date:** 10/17/2017 **Closed:** 10/18/2017

Problem: Dead batteries

Work Completed

Parts Issued

Quantity

- Had to jump start vehicle in Wud parking lot.charge and load test both batteries.failed.replace both batteries.
- Shop Supplies

Battery	2.00
Shop Supplies	1.00

Hours: 2.00 Comm: 0.00 Labor: 120.00 Parts: 259.28 Total: 379.28

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1711199 **Meter:** 40195 **In Date:** 11/14/2017 **Closed:** 11/27/2017
Problem: PM Service

Work Completed

- Pm Service.
- Service crane and outriggers.
- Replace 6 way trailer connector and wire harness.
- Rotate and balance tires.
- Def Service.
- Diagnose for pto inop.test and repair damage wiring harness to pto pump and secure same.test operation ok.
- Shop Supplies

Parts Issued

Quantity

Def Fluid 2.5	1.00
Used Fire X Refurbished	1.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
15w40 Bulk South Reg	13.00
22" Wiper Blade	2.00
Washer Fluid Concentr	1.00
Napa Trans Filter	1.00
Aw68 Bulk Sr	5.00
trailer plug	1.00
Shop Supplies	1.00

Hours: 13.00

Comm: 0.00

Labor: 780.00

Parts: 181.03

Total: 961.03

Work Order: 1801521 **Meter:** 40205 **In Date:** 02/08/2018 **Closed:** 02/22/2018
Problem: Dead batteries in WUD parking lot.

Work Completed

- Had to jump start vehicle in Wud parking lot.drove truck to Sr Shop,fully recharge both batteries.test starting and charging system.ok.
- Right front tire flat.repair right front tire and nitrogen fill all.
- Shop Supplies

Parts Issued

Quantity

Shop Supplies	1.00
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Hours: 2.00

Comm: 0.00

Labor: 120.00

Parts: 2.00

Total: 122.00

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1812225 **Meter:** 46291 **In Date:** 11/30/2018 **Closed:** 01/18/2019
Problem: Hyd. leak

Work Completed

- Replaced hyd. tank for crain
- Test and replace batteries
- Pm
- Pm Crain
- Service rear diff
- Def
- Replace fuel caps, reprogram work light code
- Shop Supplies

Parts Issued

Quantity

Wd40 Spr	1.00
15-40 Oil	13.00
Aw68 Hydro Fluid Hydr	100.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
Battery	2.00
Wiper Blade	2.00
Washer Fluid Concentr	1.00
Napagold Oil Filter	1.00
Fuel Cap Diesel	2.00
Tank 25 Gal Stl W Tem	1.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 30.50

Comm: 0.00

Labor: 2,043.50

Parts: 1,131.94

Total: 3,175.44

Work Order: 1905276 **Meter:** 46835 **In Date:** 05/15/2019 **Closed:** 05/20/2019
Problem: Dead batteries in WUD parking lot.

Work Completed

- Fully recharge and test both batteries.both batteries tested ok.had to jump start vehicle in Wud parking lot.
- Shop Supplies

Parts Issued

Quantity

Shop Supplies	1.00
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Hours: 1.00

Comm: 0.00

Labor: 67.00

Parts: 3.00

Total: 70.00

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1906686 **Meter:** 46835 **In Date:** 06/25/2019 **Closed:** 07/08/2019
Problem: PM Service.Dead batteries in WUD parking lot.

Work Completed

- Pm Service.
- Service crane and outriggers.repaired eye bolt guides to length cord sensor and block sensor cover.
- Tighten loose hydraulic lines to Pto (leaking) Clean off residue.
- Rotate and balance 6 tires.
- Unseized vise.clean and repaired broken roll pin to worm gear.
- Shop Supplies

Parts Issued

Quantity

15w40 Bulk South Reg	13.00
Napagold Oil Filter	1.00
Drain Plug	1.00
Used Fire X Refurbished	1.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
22" Wiper Blade	2.00
Washer Fluid Concentr	1.00
Aw68 Bulk Sr	5.00
Napa Trans Filter	1.00
Shop Supplies	1.00

Hours: 11.50

Comm: 0.00

Labor: 770.50

Parts: 162.89

Total: 933.39

Work Order: 1910323 **Meter:** 47713 **In Date:** 10/03/2019 **Closed:** 10/04/2019
Problem: Front Passenger tire

Work Completed

- Tow From: Nroc 12500 40th St N Rpb To: vista

Hours: 0.00

Comm: 132.00

Labor: 0.00

Parts: 0.00

Total: 132.00

Work Order: 1910484 **Meter:** 47900 **In Date:** 10/09/2019 **Closed:** 10/17/2019
Problem: Tire

Work Completed

- Tire
- Shop Supplies

Parts Issued

Quantity

225/70r19	1.00
Shop Supplies	1.00
Tire Disposal Fee	1.00

Hours: 0.00

Comm: 0.00

Labor: 0.00

Parts: 377.28

Total: 377.28

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Work Order: 1910488 **Meter:** 47900 **In Date:** 10/03/2019 **Closed:** 10/10/2019
Problem: RF tire

Work Completed

- Tire Service He - Rf tire

Hours: 0.00 Comm: 53.40 Labor: 0.00 Parts: 0.00 Total: 53.40

Work Order: 1910959 **Meter:** 48158 **In Date:** 10/23/2019 **Closed:** 11/19/2019
Problem: leaking red fluid/rpm's go up in park

Work Completed

- Repair line leak at Pto
- Tested regen system and forced regen
- Replaced oil pan
- Replaced vice handle
- Road test
- Def
- Shop Supplies

Parts Issued

Quantity

Oil Pan Bolt	15.00
Oil O Pan Asy	1.00
Px Grey Rtv Silicone	1.00
Cnd/pad	1.00
15-40 Oil	15.00
Pto Pressure Switch	1.00
ridgid vise handle	1.00
Shop Supplies	1.00

Hours: 11.00 Comm: 0.00 Labor: 803.00 Parts: 333.94 Total: 1,136.94

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 1912201 **Meter:** 48371 **In Date:** 11/26/2019 **Closed:** 01/31/2020
Problem: Starter

Work Completed

- Pm
- Crain Pm
- Def
- Replace upper and lower ball joints
- Ck engine light P0340
- Repair trans line
- To Mako / to Total Truck
- Test drive
- Tested and replaced batteries
- Alignment
- Shop Supplies

Parts Issued

Quantity

ball joint	2.00
15-40 Oil	13.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Oil Filter	1.00
Washer Fluid Concentr	1.00
Wiper Blade	2.00
Non-chlor Brake Clnr	3.00
Blue Df	4.00
Ball Joint	2.00
Sensor	1.00
Hose Made Mako	1.00
Fitting From Mako	1.00
Battery 65	2.00
Align Truck	1.00
Shop Supplies	1.00

Hours: 24.50

Comm: 0.00

Labor: 1,788.50

Parts: 1,813.89

Total: 3,602.39

Work Order: 2002260 **Meter:** 50837 **In Date:** 03/04/2020 **Closed:** 04/07/2020
Problem: check engine light is on and see list

Work Completed

- scan codes. B-0001 air bag, P0340 fuel pump
- test run
- replace driver air bag
- replace fuel transfer pump unit
- repair Rh door latch
- Shop Supplies

Parts Issued

Quantity

Steering Wheel	1.00
Air Bag Module	1.00
Clock Spring	1.00
pump asy	1.00
Napagold Fuel Filter	1.00
Shop Supplies	1.00

Hours: 13.00

Comm: 0.00

Labor: 949.00

Parts: 1,319.16

Total: 2,268.16

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2008191 **Meter:** 54488 **In Date:** 08/17/2020 **Closed:** 09/21/2020
Problem: pm

Work Completed

Parts Issued

Quantity

- pm	15-40 Oil	15.00		
- aps pm	Napagold Oil Filter	1.00		
- def	Napagold Fuel Filter	1.00		
- ac service	Air Filter (gold), Air Panel	1.00		
- replace filler neck hoses	Washer Fluid Concentr	2.00		
- coolant service	Wiper Blade	2.00		
- coated rear hitch to prevent rust	Used Fire X Refurbished	1.00		
- replace crane cable	Napa Trans Filter	1.00		
- road test	Blue Df	2.00		
- Shop Supplies	Fuel Kit	1.00		
	Pipe Fuel	1.00		
	oil separator	1.00		
	Anti Freeze Motorcraft	4.00		
	Distilled Water 1gal	4.00		
	Raptor Liner	2.00		
	Safety Latch Kit	1.00		
	Rope	1.00		
	Shop Supplies	1.00		
	Freight Charge	1.00		
Hours: 16.50	Comm: 0.00	Labor: 1,204.50	Parts: 1,370.53	Total: 2,575.03

Work Order: 2009115 **Meter:** 54319 **In Date:** 09/09/2020 **Closed:** 09/11/2020
Problem: 5 Tires

Work Completed

- Tire Service He - 5 Tires

Hours: 0.00 Comm: 318.56 Labor: 0.00 Parts: 0.00 Total: 318.56

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2009891 **Meter:** 54488 **In Date:** 09/30/2020 **Closed:** 10/02/2020
Problem: Tires

Work Completed

Parts Issued

Quantity

- Tires	225/70r19.5fstone	1.00		
- Shop Supplies	Shop Supplies	1.00		
	Tire Disposal Fee	1.00		
Hours: 0.00	Comm: 0.00	Labor: 0.00	Parts: 1,862.42	Total: 1,862.42

Work Order: 2009983 **Meter:** 54488 **In Date:** 10/02/2020 **Closed:** 12/11/2020
Problem: Ck engine light/ Ign./Steering

Work Completed

Parts Issued

Quantity

- Scanned Vehicle for codes found truck to have Po340, Inspected camshaft sensor wiring and found no faults	Align Truck And Parts	1.00		
- dropped off at ford for check engine light picked up a week later	Front End Service	1.00		
- To Total Truck	Shop Supplies	1.00		
- To Weber alignment concern 2xs				
- Alignment				
- Shop Supplies				
Hours: 19.00	Comm: 0.00	Labor: 1,387.00	Parts: 2,185.32	Total: 3,572.32

Work Order: 2011126 **Meter:** 54488 **In Date:** 11/03/2020 **Closed:** 12/15/2020
Problem: Repairs @ Al Packer

Work Completed

- Engine,other				
Hours: 0.00	Comm: 462.76	Labor: 0.00	Parts: 0.00	Total: 462.76

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2106073

Meter: 54851

In Date: 06/03/2021 **Closed:** 06/15/2021

Problem: PM Service.

Work Completed

- Pm Service.
- Crane Pm.
- Add Def
- Operator states crane is too slow, Adjust crane speed control.
- Operator states front end is loose. Found and replaced worn trackbar and ball joint.
- Crane hook missing safety catch. Remove and replace.
- Test run.
- Shop Supplies

Parts Issued

Quantity

Wd40 Spr	1.00
Non-chlor Brake Clnr	1.00
15-40 Oil	15.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Used Fire X Refurbished	1.00
Washer Fluid Concentr	1.00
Wiper Blade	2.00
Napagold Fuel Filter	1.00
Aw68 Hydro Fluid Hydr	5.00
Napa Trans Filter	1.00
Blue Df	1.00
swivel hook	1.00
front bar	1.00
Ball Joint	1.00
Shop Supplies	1.00

Hours: 11.00

Comm: 0.00

Labor: 803.00

Parts: 1,485.93

Total: 2,288.93

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2110941 **Meter:** 56867 **In Date:** 10/08/2021 **Closed:** 10/26/2021
Problem: not driving correctly hesitates

Work Completed

- Found blown Charge inlet tube. Replace charge inlet tube. Clean oil from engine compartment.
- Check engine light, scan for codes. P2463 Particulate filter restriction 140%. Perform Regen to 30% and clear codes.
- Add Def.
- Found crankcase ventilation assembly leaking oil. Replace Ccv assembly.
- Found failing body mounts. Replace all 6 mounts. Cut out rusted front mounts.
- Test run.
- Shop Supplies

Parts Issued

Quantity

Tube - Outlet	1.00
Blue Df	2.00
oil separator	1.00
Body Mount Kit	4.00
Body Mount Kit	2.00
Shop Supplies	1.00

Hours: 19.50

Comm: 0.00

Labor: 1,423.50

Parts: 606.78

Total: 2,030.28

Work Order: 2112118 **Meter:** 56867 **In Date:** 11/10/2021 **Closed:** 12/20/2021
Problem: No Start

Work Completed

- no crank diag , check starter circuit , replace relay . found starter to be faulty . r&r starter
- Pm
- reseal engine oil filter housing
- crane pm
- test run
- def service
- clean up cowl aiir intake for a/c
- Shop Supplies

Parts Issued

Quantity

Relay	1.00
Starter	1.00
15-40 Oil	15.00
Used Fire X Refurbished	1.00
Non-chlor Brake Clnr	4.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Wiper Blade	2.00
Washer Fluid Concentr	1.00
Gasket	1.00
Blue Def 2.5 Gallon	2.00
Shop Supplies	1.00

Hours: 16.00

Comm: 0.00

Labor: 1,168.00

Parts: 598.62

Total: 1,766.62

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2201133

Meter: 57425

In Date: 02/01/2022 **Closed:** 05/23/2022

Problem: needs power inverter installed

Work Completed

- order and install inverter. fabricate bracket to hold breaker switch. also fabricate bracket for inverter. Run all power and ground wires. test system for proper function . no issues found.

- Shop Supplies

Parts Issued

Quantity

1500w Dc Inverter	1.00
Napa Acetone Qt	1.00
Kimball Hardware	1.00
Kimball Hardware	1.00
Electrical Tape	2.00
Fab Loom-split Poly	25.00
Bulk Battery Cable	30.00
Bulk Battery Cable	15.00
Shop Supplies	1.00

Hours: 15.00

Comm: 0.00

Labor: 1,095.00

Parts: 575.00

Total: 1,670.00

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Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2201766 **Meter:** 58221 **In Date:** 02/16/2022 **Closed:** 06/27/2022
Problem: LEAKING OIL

Work Completed

- diag oil leak. Repair oil leak by Al Packer
- to ford.
- Pm
- Crane Pm
- Add Def
- Service transmission.
- Repair and replace light bar lighting and side marker.
- Found crane to be inoperable. Found circuit to have blown fuse and relay caused by wire rubbing against chassis. Replace fuse, relay, supply wire and on/off switch at rear passenger side compartment.
- Wash down oil residue from underneath of chassis.
- Test run
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
Non-chlor Brake Clnr	4.00
Wiper Blade	2.00
Washer Fluid Concentr	1.00
Blue Df	2.00
Syn-atf Trans Fluid S	12.00
trans pan gasket	1.00
Transmission Filter	1.00
ldbar	1.00
Led M C Lamp	1.00
Relay	1.00
Toggle Led Blu	1.00
Shop Supplies	1.00

Hours: 20.50

Comm: 1,033.36

Labor: 1,496.50

Parts: 334.55

Total: 2,864.42

Work Order: 2207616 **Meter:** 58221 **In Date:** 07/21/2022 **Closed:** 07/22/2022
Problem: Dead Batteries

Work Completed

- Replace Batteries
- Found vehicle to have check engine light on Scanned vehicle for codes
- Shop Supplies

Parts Issued

Quantity

Battery	2.00
Shop Supplies	1.00

Hours: 3.00

Comm: 0.00

Labor: 219.00

Parts: 237.30

Total: 456.30

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9:47:15 AM

Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Work Order: 2309810 **Meter:** 60552 **In Date:** 09/27/2023 **Closed:** 10/02/2023
Problem: Need Def Fluid

Work Completed

- Def fluid (customer on 24 hour call)
- Shop Supplies

Hours: 0.50

Comm: 0.00

Parts Issued

	Quantity
Blue Sky Def 2.5gal	2.00
Shop Supplies	1.00
Labor: 36.50	Parts: 27.84
Total: 64.34	

Work Order: 2310722 **Meter:** 61038 **In Date:** 10/24/2023 **Closed:** 02/29/2024
Problem: PM Service.

Work Completed

- Preventive Maint. Service
- Upon inspection found all four bump stops to be cracked and broke, also found cab mounts to be worn down almost touching frame
- Service cooling system, based off time and to avoid mess when completing repairs
- Upon inspection found upper radiator hose to be collapsed, replace hose, thermostat, and expansion tank cap
- replace front wheel bearings after checking for play
- Found truck to be dead in parking lot, jump start and bring to shop, replace batteries and battery brackets
- Add Def Fluid
- Crane Pm Service
- Power Steering Service
- Replace all 6 wheels, send old wheels for powder coating
- repair by Ford
- Shop Supplies

Parts Issued

	Quantity
Hand Wipes	1.00
225/70r19.5 Mounted Gy Endurance	4.00
Distilled Water 1gal	3.00
Battery	2.00
3m Quick Headlight Wipes	2.00
Hub Bearing	2.00
Used Fire X Refurbished	1.00
Non-chlor Brake Clnr	4.00
15-40 Oil	15.00
Fuel Filter	1.00
Napagold Oil Filter	1.00
Drain Plug	1.00
Air Filter (gold), Air Panel	1.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Bummpers Stop	2.00
Bumper Stop	2.00

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9:47:15 AM

Palm Beach County Fleet Management Asset Maintenance History
10189852 2013 FORD F550 Utility Body, 18,000 Gvwr, Heavy Duty Crane

Parts Issued	Quantity
Coolent	3.00
Radiator Hose	1.00
Thermostat	1.00
Coolant Cap	1.00
Battery Bracket	2.00
Blue Df	2.00
Napa Hydraulic Filtr	1.00
Fluld Trans Oil	1.00
3m Tm Headlight Lens	1.00
Wiper Blade	2.00
Washer Fluid Concentr	1.00
Bolt	6.00
Shop Supplies	1.00
Tire Disposal Fee	4.00
Labor: 1,861.50	Parts: 3,990.65
Total: 6,795.70	

Hours: 25.50 Comm: 943.55

Work Order: 2407336 **Meter:** 64394 **In Date:** 07/30/2024 **Closed:** 08/08/2024
Problem: Transition Prep Charge

Work Completed

- Transition Prep Charge
- Shop Supplies

Parts Issued	Quantity
Shop Supplies	1.00
Labor: 146.00	Parts: 2.65
Total: 148.65	

Hours: 2.00 Comm: 0.00

Total Hours: 474.75 Total Labor: 31,347.00 Total Comm: 5,244.19 Total Parts: 26,886.40