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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Total Hours: 358.90 Labor: 24,880.00 Parts: 26,821.62 Comm: 9,963.27 Charged: 61664.89

Work Order: 1501502 **Meter:** 354 **In Date:** 02/10/2015 **Closed:** 02/10/2015
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: 1504816 **Meter:** 3694 **In Date:** 05/12/2015 **Closed:** 05/29/2015
Problem: No Start

Work Completed

- To Total Truck 2xs
- Shop Supplies

Parts Issued	Quantity
Shop Supplies	1.00

Hours: 2.40 Comm: 0.00 Labor: 144.00 Parts: 2.00 Total: 146.00

Work Order: 1507408 **Meter:** 5073 **In Date:** 07/24/2015 **Closed:** 07/31/2015
Problem: PM

Work Completed

- Pm
- Crain Pm
- Def
- Test Run
- Shop Supplies

Parts Issued	Quantity
15-40 Oil	13.00
Napagold Oil Filter	1.00
Fuel Filter Kit	1.00
Used Fire X Refurbished	1.00
Air Filter (gold), Air Panel	1.00
Wiper Blade	2.00
Washer Fluid Concentr	1.00
Brake Cleaner	1.00
Mac Battery Protect	1.00
Napa Hydraulic Filtr	1.00
Aw68 Hydro Fluid Hydr	35.00
Def Quart	10.00
Shop Supplies	1.00

Hours: 7.00 Comm: 0.00 Labor: 420.00 Parts: 306.80 Total: 726.80

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1600694
Problem: PM

Meter: 8527

In Date: 01/21/2016 **Closed:** 02/02/2016

Work Completed

- Pm
- Crane service
- Test drive
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
Napagold Oil Filter	1.00
Fuel Filter Kit	1.00
Air Filter (gold), Air Panel	1.00
22" Wiper Blade	2.00
Brake Cleaner	2.00
Napa Hydraulic Filtr	1.00
Aw68 Hydro Fluid Hydr	6.00
Def Quart	9.00
Shop Supplies	1.00

Hours: 6.50

Comm: 0.00

Labor: 390.00 Parts: 215.00 Total: 605.00

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1605428

Meter: 12683

In Date: 05/26/2016 **Closed:** 08/15/2016

Problem: Crain not working

Work Completed

- pm
- to total truck 2 times
- to Ford
- pm crane
- add Def
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	13.00
Napagold Oil Filter	1.00
Fuel Filter Kit	1.00
Used Fire X Refurbished	1.00
Wiper Blade	2.00
Air Filter (gold), Air Panel	1.00
Slip Plate Spray 12oz	1.00
Napa Hydraulic Filtr	1.00
Aw68 Hydro Fluid Hydr	10.00
Def Quart	12.00
Air Freshener	2.00
Ptex Thrd Seal Hitemp	1.00
flow control valve	1.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 14.50

Comm: 0.00

Labor: 870.00

Parts: 428.35

Total: 1,298.35

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2000117 **Meter:** 45801 **In Date:** 01/06/2020 **Closed:** 01/31/2020
Problem: pm/crane issues

Work Completed

Parts Issued

Quantity

- Pm	15-40 Oil	15.00
- Service crain	Napagold Oil Filter	1.00
- Def	Air Filter (gold), Air Panel	1.00
- Removed water in fuel	Napagold Fuel Filter	1.00
- Front shocks	Washer Fluid Concentr	1.00
- Rear shocks	Wiper Blade	2.00
- Test run	Used Fire X Refurbished	1.00
- Replace valve seal on crain leak	Non-chlor Brake Clnr	3.00
- Adjust flow on crain	Masking Tape 388n36mm	1.00
- Tire	Napa Hydraulic Filtr	1.00
- Shop Supplies	Aw68 Hydro Fluid Hydr	10.00
	Blue Df	2.00
	Motor Tune-up 16oz	2.00
	Front Shock Absorber	2.00
	Insulator Nut	2.00
	Bush	2.00
	Shock Absorber Rear	2.00
	225/70r19.5fstone	1.00
	Shop Supplies	1.00
	Tire Disposal Fee	1.00

Hours: 18.00 Comm: 0.00 Labor: 1,314.00 Parts: 2,201.72 Total: 3,515.72

Work Order: 2000785 **Meter:** 45788 **In Date:** 01/22/2020 **Closed:** 01/24/2020
Problem: Front tires RRIO

Work Completed

- Tire Service He - Front tires Rrio

Hours: 0.00 Comm: 307.20 Labor: 0.00 Parts: 0.00 Total: 307.20

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2005710

Meter: 50592

In Date: 06/09/2020 **Closed:** 09/09/2020

Problem: pm/engine light/vibration at 40 and 60mph

Work Completed

- Pm
- Crain Pm
- Def
- Tested and replaced Egt temp sensor
- Replace bump stops
- Replaced coolant hoses and res.
- Hood shocks
- Traced out wheel hop. Rotated wheels and tested everything moving for balance
- To Al Packer 2xs
- Shop Supplies

Parts Issued

Quantity

Non-chlor Brake Clnr	12.00
Lucas 85-140 Gear Oil	2.00
15-40 Oil	15.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
Washer Fluid Concentr	2.00
Wiper Blade	2.00
Napa Hydraulic Filtr	1.00
Blue Df	1.00
Sensor	1.00
Bumper	2.00
Curved Radiator Hose	1.00
Connection	1.00
clamp	1.00
Hose Asy	1.00
Coolant Cap	1.00
Expansion Tank	1.00
Lift Assy	2.00
Shock Absorber Rear	2.00
Front Outer Bearing	2.00
Front Inner Bearing Cup	2.00
Seal	2.00
Hub	2.00
Shop Supplies	1.00

Hours: 28.00

Comm: 0.00

Labor: 2,044.00

Parts: 1,425.30

Total: 3,469.30

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2104523 **Meter:** 59719 **In Date:** 04/23/2021 **Closed:** 06/21/2021

Problem: Hydraulic leak on one of the outriggers.

Work Completed

Parts Issued

Quantity

- Leak/performed Diag Performed Pressure Test Found Left Side Outrigger Leaking Ordered Parts

Outrigger Cylinder 1.00

Aw68 Hydro Fluid Hydr 5.00

- Removed Old Outrigger Cylinder / Prime And Painted New Cylinder With White Paint To Match/ Installed New Cylinder And Tested Ok

GI Whit 2.00

Shop Supplies 1.00

- Shop Supplies

Hours: 4.00

Comm: 0.00

Labor: 292.00

Parts: 1,121.85

Total: 1,413.85

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2107717

Meter: 61153

In Date: 07/15/2021 **Closed:** 08/12/2021

Problem: PM Service./crane controller hoist switch inop

Work Completed

- Preventive Maint. Service
- Pm crane
- Add Def
- Operator states crane hoist inop. Crane controller cable ripped out of unit. Repair connector mount and replace crane controller assy. Test unit for proper function.
- Trans service
- Cooling system service
- Outrigger pins seized. Free outrigger pins and lube
- Hydraulic oil contaminated with water. Service hydro system. Replace hydro tank cap assy.
- Reverse light out. R&r reverse light.
- Batteries failed load test. Replace batteries
- Oil leaking from engine. Found cracked charge pipe assy. Replace charge pipe assy.
- Upper radiator hose collapsed and oil softened. Replace upper radiator hose and degas bottle cap.
- Rear tires flat spotted. R&r rear tires
- Test Run
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
Washer Fluid Concentr	1.00
Wiper Blade	2.00
Non-chlor Brake Clnr	3.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
F75z6730ba Drain Plug	1.00
Battery	2.00
Tube - Outlet	1.00
Radiator Hose	1.00
Cap Assy	1.00
Napa Hydraulic Filtr	1.00
Pendant Control	1.00
trans pan gasket	1.00
Transmission Filter	1.00
Syn-atf Trans Fluid S	12.00
Distilled Water 1gal	4.00
Coolent	6.00
13 Oz Aero Kroil	1.00
Filler Breather	1.00
Led Adapter Plug	2.00
Led Back-up Lamp Sys	2.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 26.50

Comm: 0.00

Labor: 1,934.50

Parts: 2,090.92

Total: 4,025.42

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2201650 **Meter:** 66181 **In Date:** 02/14/2022 **Closed:** 02/17/2022
Problem: brakes makes grinding noises when pressed.

Work Completed

- Operator states brakes make grinding noises. R&r wheels for brake inspection. Found pads in good serviceable condition and braking system operating as designed.

Parts Issued

Quantity

Tube - Outlet	1.00
Shop Supplies	1.00

- Charge pipe leaking oil at throttle body. R&r charge pipe
- Test run
- Shop Supplies

Hours: 4.00 Comm: 0.00 Labor: 292.00 Parts: 73.44 Total: 365.44

Work Order: 2201788 **Meter:** 66181 **In Date:** 02/14/2022 **Closed:** 02/16/2022
Problem: brakes makes grinding noises when pressed. (Keys in Vehicle)

Work Completed

- Tow From: Jpp Maint. Compound – parkinglot near fuel Island To: He shop

Hours: 0.00 Comm: 124.30 Labor: 0.00 Parts: 0.00 Total: 124.30

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2211771 **Meter:** 73771 **In Date:** 11/21/2022 **Closed:** 12/01/2022

Problem: Crane Stuck in place. Possible hydraulic leak. Vehicle worked on by fleet at Phil Foster, could no repair on spot.

Work Completed

Parts Issued

Quantity

- manually rotate crane to rest , remove boom overload sensor to drop boom
- to and from phil foster park
- replace flow control valve , redo all adapter fittings for new style valve , replace hose from flow control valve
- test cane
- to and from mako + wait time
- Shop Supplies

Lever Assy	1.00
Stud	1.00
Lever	1.00
Flow Control Valve	1.00
High Temperature - 56	1.00
Hose Made Mako	1.00
Shop Supplies	1.00

Hours: 10.00

Comm: 0.00

Labor: 730.00

Parts: 562.24

Total: 1,292.24

Work Order: 2302623 **Meter:** 77919 **In Date:** 03/15/2023 **Closed:** 05/12/2023

Problem: PM Service.

Work Completed

Parts Issued

Quantity

- Preventive Maint. Service
- Pm Crane
- Add Def
- Replace pintle pin.
- Replace 2 marker lights.
- Test Run
- Shop Supplies

15-40 Oil	15.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Fuel Filter Kit	1.00
Wiper Blade	2.00
Washer Fluid Concentr	2.00
Blue Df	2.00
Pintle Pin W/clip	1.00
Grommet Mount Kit	1.00
Grommet Mount Kit	1.00
Shop Supplies	1.00

Hours: 8.50

Comm: 0.00

Labor: 620.50

Parts: 243.92

Total: 864.42

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2309620 **Meter:** 82837 **In Date:** 09/21/2023 **Closed:** 01/23/2024

Problem: PM Service. Check engine light is on. Also, starter sticks. Check tires.Recalls

Work Completed

- Preventive Maint. Service
- Recall: Customer Satisfaction Programs 21n02, 21n05, and 21n06 - The on-board diagnostic system may not illuminate the Malfunction Indicator Light (mil)
- Recall: Emissions Recall 20e08: The Diesel Particulate Filter may develop a crack during regeneration, which may result in loss of filtration and efficiency.
- replace dead batteries
- crane pm
- replace all brakes
- complaint that starter is sticking. Examine starter al seem to be operating normally.
- complaint about engine light on. check truck engine light not found and no codes discovered after scanned
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
Non-chlor Brake Clnr	2.00
Used Fire X Refurbished	1.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Fuel Filter	1.00
Wiper Blade	2.00
Washer Fluid Concentr	2.00
Battery	2.00
Napa Hydraulic Filtr	1.00
Caliper	1.00
Caliper	1.00
Rear Brake Caliper	1.00
Brake Rotor	4.00
Front Brake Caliper	1.00
Pads Front	2.00
Pin	4.00
Oil Seal	4.00
Permatex	2.00
75w140 Ford Axle Lube	4.00
Caliper Washer	4.00
B Fluid Dot 3-32oz	3.00
Shop Supplies	1.00

Hours: 23.00

Comm: 0.00

Labor: 1,679.00

Parts: 2,142.99

Total: 3,821.99

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2404324 **Meter:** 87066 **In Date:** 05/01/2024 **Closed:** 05/07/2024
Problem: Crane is getting stuck, unable to use it. Send tech to Okeeheelee - Alligator Playground. Contact Dane (561) 254-5709

Work Completed

Parts Issued

Quantity

- to and from okeeheelee & to and from jpp

Shop Supplies

1.00

- Recall: Customer Satisfaction Programs 21n02, 21n05, and 21n06 - The on-board diagnostic system may not illuminate the Malfunction Indicator Light (mil)

- Recall: Emissions Recall 20e08: The Diesel Particulate Filter may develop a crack during regeneration, which may result in loss of filtration and efficiency.

- Shop Supplies

Hours: 2.00

Comm: 0.00

Labor: 146.00

Parts: 2.65

Total: 148.65

Work Order: 2404497 **Meter:** 87334 **In Date:** 05/06/2024 **Closed:** 11/25/2024
Problem: PM Service.

Work Completed

Parts Issued

Quantity

- Preventive Maint. Service

F75z6730ba Drain Plug

1.00

- Recall: Customer Satisfaction Programs 21n02, 21n05, and 21n06 - The on-board diagnostic system may not illuminate the Malfunction Indicator Light (mil)

Mapp Pro Gas Cylinder

2.00

- Recall: Emissions Recall 20e08: The Diesel Particulate Filter may develop a crack during regeneration, which may result in loss of filtration and efficiency.

Sleeve

1.00

A/c Compressor

1.00

- scan truck - code P04db Cvs disconnected. P0340 cam position sensor A circuit.

Visor Asy

1.00

oil separator

1.00

- to and from ford

Ford Body Mount Kit

1.00

- repairs by Ford

sensor

1.00

- Found ac system to be in op found asset to be low on freon inspected for leaks and found damaged ac compressor remove and replace ac system due to contamination

Evap Core

1.00

- Replace Steering wheel

A/c Condenser

1.00

- Replace damaged sunvisors

A/c Resistor

1.00

- Replace Ccv filter

A/c Actuator

2.00

Steering Wheel

1.00

Sun Visor

1.00

Led Clearance Light

4.00

Visor

1.00

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

- Found cab mounts to be completely worn removed and replaced old cab mounts
- Replaced outrigger pins found both to be seized
- Operator states starter stays engaged upon initial start up noticed normal operation. Found starter relay to have corrosion
- Crane Pm Service operator states crane loses power could not duplicate at this time.
- Replaced marker lights
- Travel time to mako plus wait
- Removed and replaced pto hoses and fittings
- Drain and refill cooling system
- Removed and replaced 4 rear tires due to tire wear
- Check engine light is on found def tank heater codes inspected and tested relays found excessive corrosion removed and replaced relay
- Operator states crane loses power found proportioning valve for hydraulics to be faulty and found hydraulic leak inside of service body repaired leaking fittings and removed and replaced valve tested for operation
- cleaned and degreased service bin of hydraulic fluid
- Shop Supplies

Parts Issued	Quantity
Starter Assy	1.00
A/c Door Actuator	2.00
50pk Detailing Cloths	1.00
Non-chlor Brake Clnr	6.00
15-40 Oil	15.00
Used Fire X Refurbished	1.00
Napagold Oil Filter	1.00
Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Washer Fluid Concentr	2.00
2k Pro Coating	4.00
Aw68 Hydro Fluid Hydr	6.00
Napa Hydraulic Filtr	1.00
Hose Assembly	1.00
Evaporator	1.00
Freon He Shop	6.00
Hose Made Mako	1.00
225/70r19.5 Mounted He Shop	6.00
Ford Farm Gray	2.00
Masking Tape 388n48mm	1.00
Relay	1.00
Non-chlor Brake Clnr	12.00
Coolent	4.00
Distilled Water 1gal	4.00
Relay	1.00
Flow Divider Valve	1.00
Aw68 Hydro Fluid Hydr	32.00
Shop Supplies	1.00
Tire Disposal Fee	6.00

Hours: 46.00

Comm: 2,808.72

Labor: 3,358.00

Parts: 6,925.52

Total: 13,092.25

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2500239

Meter: 88745

In Date: 01/09/2025 **Closed:** 07/15/2025

Problem: PM/crane-side connection pins are loose / check engine light

Work Completed

- Pm service
- Pm crane
- Road test
- Add Def fluid
- Load test Batteries and found low voltage, Remove & replace batteries and check charging system
- Pm power steering pump, drain fluid, clean out &refill
- Replace windshield washer spray nozzle
- Crane controller, Rewire socket assy. and check crane controls
- connect scan tool, and pull code P20ba replace relay. R&r Def sending unit assembly
- Install front end steering stabilizer
- To weber Alignment
- alignment at weber
- Shop Supplies

Parts Issued

Quantity

Napa Gal 15w40	4.00
Used Fire X Refurbished	1.00
Napagold Oil Filter	1.00
Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Washer Fluid Concentr	2.00
Wiper Blade	2.00
Prem Aw 68 Hyd Fl 5g	1.00
Napa Hydraulic Filtr	1.00
Blue Df	3.00
Battery	2.00
Tran Flu Qt Dexron3i	1.00
Coolent	2.00
Contact Removal Kit	1.00
Relay	3.00
Damper Asy	1.00
Relay Board	1.00
14 Pin Deutsh Plug	1.00
Nut	1.00
Paers And Service Weber Wheel	1.00
Reservoir	1.00
Def Pump	1.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 30.50

Comm: 0.00

Labor: 2,226.50

Parts: 3,139.33

Total: 5,365.83

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Palm Beach County Fleet Management Asset Maintenance History
10195564 2015 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2512026 **Meter:** 93015 **In Date:** 12/31/2025 **Closed:** 01/02/2026
Problem: Transition Prep Charge

Work Completed

- Transition Prep Charge

Hours: 2.00 Comm: 0.00 Labor: 146.00 Parts: 0.00 Total: 146.00

Total Hours: 358.90

Total Labor: 24,880.00

Total Comm: 9,963.27

Total Parts: 26,821.62