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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Total Hours: 264.30 Labor: 17,666.00 Parts: 14,064.19 Comm: 2,805.34 Charged: 34535.53

Work Order: 1009147 **Meter:** 339 **In Date:** 08/24/2010 **Closed:** 08/24/2010
Problem: 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: 1101357 **Meter:** 740 **In Date:** 02/03/2011 **Closed:** 02/07/2011
Problem: pm service

Work Completed

- P.m.
- Crain P.m.
- Shop Supplies

Parts Issued

Quantity

Shop Supplies	1.00
3615 Fuel Filter Frm K10826 Wix 33615	1.00
Ph10890 Oil Filter Mtc F12051 Wix 57151	1.00
15/40 Oil	13.00
31-22 Wiper Blades 22" Wiper Blade	2.00

Hours: 5.50 Comm: 0.00 Labor: 330.00 Parts: 129.10 Total: 459.10

Work Order: 1112137 **Meter:** 2267 **In Date:** 11/14/2011 **Closed:** 11/14/2011
Problem: Wont stay running/Ck eng light on/PM Service

Work Completed

- From: 2956 Pine Hurst Dr (sys 2 water plant) To: He Shop

Hours: 0.00 Comm: 134.77 Labor: 0.00 Parts: 0.00 Total: 134.77

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1112182 **Meter:** 2267 **In Date:** 11/15/2011 **Closed:** 12/12/2011
Problem: pm service and check engine light is on

Work Completed

- P.m.
- P.m. Crain
- Diagnost check engine light / temp. repaired to get to dealer
- To Al Packer 2xs
- Test drive
- Replace Cac pipe warrenty Al Packer
- Shop Supplies

Hours: 10.90

Comm: 0.00

Parts Issued

	Quantity
Shop Supplies	1.00
3615 Fuel Filter Frm K10826 Wix 33615	1.00
P1654a Hydr Filter Lbf Lfh4209 Wix 51553	1.00
Ph10890 Oil Filter Mtc Fl2051 Wix 57151	1.00
Aw68 Hydro Fluid Hydraulic Oil 68	25.00
15/40 Oil	13.00
31-22 Wiper Blades 22" Wiper Blade	2.00

Labor: 654.00

Parts: 178.56

Total: 832.56

Work Order: 1206324 **Meter:** 3312 **In Date:** 07/05/2012 **Closed:** 07/09/2012
Problem: pm service

Work Completed

- pm service
- crane pm
- test drive
- add Def
- Shop Supplies

Hours: 7.00

Comm: 0.00

Parts Issued

	Quantity
Shop Supplies	1.00
Ph10890 Oil Filter Mtc Fl2051 Wix 57151	1.00
3615 Fuel Filter Frm K10826 Wix 33615	1.00
P1654a Hydr Filter Lbf Lfh4209 Wix 51553	1.00
Aw68 Hydro Fluid Hydraulic Oil 68	2.00
L0135-063 Lubriplate Chain&cable Lube,03050crc	1.00
Grease Nlgi 2	1.00
85/140 Gear Oil Gear Lube	1.00
Def Diesel Exh Fluid (mtc Pm27jug 2.5, Pm27d 55)	11.00
Def Diesel Exh Fluid (mtc Pm27jug 2.5, Pm27d 55)	13.00
15/40 Oil	14.00
31-22 Wiper Blades 22" Wiper Blade	2.00

Labor: 420.00

Parts: 181.54

Total: 601.54

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1410438 **Meter:** 7245 **In Date:** 10/16/2014 **Closed:** 10/17/2014
Problem: low power, cant drive

Work Completed

- Tow From: 2456 Pinhurst Dr To: 2601 Vista

Hours: 0.00 Comm: 134.77 Labor: 0.00 Parts: 0.00 Total: 134.77

Work Order: 1512912 **Meter:** 8064 **In Date:** 12/22/2015 **Closed:** 01/13/2016
Problem: PM

Work Completed

- Pm
- Pm crain
- Replace batteries
- Road test
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	14.00
Napagold Oil Filter	1.00
Fuel Filter Kit	1.00
Air Filter (gold), Air Panel	1.00
22" Wiper Blade	2.00
Battery 65	2.00
Shop Supplies	1.00

Hours: 7.50 Comm: 0.00 Labor: 450.00 Parts: 468.44 Total: 918.44

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1610297
Problem: PM

Meter: 8545

In Date: 09/30/2016 **Closed:** 11/01/2016

Work Completed

- pm
- pm crane
- road test
- add Def
- repair strobe light
- Shop Supplies

Parts Issued

Quantity

22" Wiper Blade	2.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
Napagold Oil Filter	1.00
15-40 Oil	14.00
Ford Red Antifreeze	1.00
Washer Fluid Concentr	1.00
brake fluid	1.00
Def Bulk Qts	4.00
Used Fire X Refurbished	1.00
Corner Led Module	2.00
Shop Supplies	1.00

Hours: 10.50

Comm: 0.00

Labor: 630.00

Parts: 755.71

Total: 1,385.71

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1705497
Problem: PM

Meter: 8964

In Date: 06/02/2017 **Closed:** 06/21/2017

Work Completed

- pm
- pm crane
- add Def
- right stop light replace
- replace cab mounts
- road test
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
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
Non-chlor Brake Clnr	2.00
Used Fire X Refurbished	1.00
Napa Hydraulic Filtr	1.00
Aw68 Hydro Fluid Hydr	18.00
Def Bulk Qts	4.00
Led Sup Mdl 44 42 Dio	1.00
Body Mount Kit	4.00
Body Mount Kit	2.00
Shop Supplies	1.00

Hours: 16.00

Comm: 0.00

Labor: 960.00

Parts: 843.04

Total: 1,803.04

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1901994 **Meter:** 9890 **In Date:** 02/21/2019 **Closed:** 03/15/2019
Problem: pm/list

Work Completed

- Pm
- Service crain
- Def
- Replace Markers
- Service diff
- Replace boom Cyl. and both outriggers
- Replace mirror
- Shop Supplies

Parts Issued

Quantity

Washer Fluid Concentr	1.00
Wiper Blade	2.00
Anti Freeze Motorcraft	1.00
15-40 Oil	15.00
Napagold Oil Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Fuel Filter	1.00
Napa Hydraulic Filtr	1.00
Blue Df	2.00
6 Inch Id Bar Kit	1.00
Fuel Filter Cap	1.00
Aw68 Hydro Fluid Hydr	10.00
remain main lift cylinder	1.00
Reman Outrigger	1.00
Reman Outrigger	1.00
Inside Real Mirror	1.00
Shop Supplies	1.00

Hours: 18.50

Comm: 0.00

Labor: 1,239.50

Parts: 2,593.73

Total: 3,833.23

Work Order: 1905994 **Meter:** 10034 **In Date:** 06/06/2019 **Closed:** 06/14/2019
Problem: No Power

Work Completed

- Pulled code P203c
- R&r level senser, pump, and hoses on Def tank. Reprogramed
- Road test
- Def
- Shop Supplies

Parts Issued

Quantity

Blue Df	2.00
Reservoir	1.00
Def Pump	1.00
Shop Supplies	1.00

Hours: 14.00

Comm: 0.00

Labor: 938.00

Parts: 791.37

Total: 1,729.37

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 1908827 **Meter:** 10101 **In Date:** 08/22/2019 **Closed:** 08/29/2019
Problem: Batteries

Work Completed

Parts Issued

Quantity

- Replace batteries
- To Sys 2
- Shop Supplies

Battery 65	2.00
Shop Supplies	1.00

Hours: 2.00

Comm: 0.00

Labor: 134.00

Parts: 356.37

Total: 490.37

Work Order: 1909905 **Meter:** 10130 **In Date:** 09/25/2019 **Closed:** 10/23/2019
Problem: PM

Work Completed

Parts Issued

Quantity

- pm
- def
- free up outrigger lock
- aps service
- test drive
- Shop Supplies

15-40 Oil	15.00
Napagold Oil Filter	1.00
Fuel Filter Cap	1.00
Napagold Fuel Filter	1.00
Outrigger Pin	1.00
Air Freshener	1.00
Wiper Blade	2.00
Washer Fluid Concentr	1.00
Used Fire X Refurbished	1.00
Blue Df	1.00
Shop Supplies	1.00

Hours: 9.00

Comm: 0.00

Labor: 657.00

Parts: 415.78

Total: 1,072.78

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2009813
Problem: PM

Meter: 10540

In Date: 09/29/2020 **Closed:** 10/29/2020

Work Completed

- pm
- pm crane
- def
- replace led stop lamps
- test run
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Washer Fluid Concentr	2.00
Wiper Blade	2.00
Non-chlor Brake Clnr	8.00
Used Fire X Refurbished	1.00
Napa Hydraulic Filtr	1.00
Blue Df	2.00
Led Sup Mdl 44 42 Dio	2.00
Shop Supplies	1.00

Hours: 8.50

Comm: 0.00

Labor: 620.50

Parts: 351.84

Total: 972.34

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2104736
Problem: PM

Meter: 10704

In Date: 04/28/2021 **Closed:** 05/07/2021

Work Completed

- Preventive Maint. Service Performed Complete
- Pm Crane Aps Service Performed Complete
- Add Def
- A/c System Service/ Evac And Recharge Due To Low System Pressure
Installed Dye Kit And Flushed A/c Condensor
- Performed Cooling System Service Replaced Coolant
- Performed Road Test
- Clean And Degrease Engine Lots Of Dirt And Dust
- Shop Supplies

Parts Issued

Quantity

Wiper Blade	2.00
Washer Fluid Concentr	2.00
Napagold Fuel Filter	1.00
Air Filter (gold), Air Panel	1.00
Napagold Oil Filter	1.00
Pm-22-a Additive Dies	1.00
Non-chlor Brake Clnr	2.00
15-40 Oil	15.00
Napa Hydraulic Filtr	1.00
Blue Df	1.00
Coolent	6.00
Freon He Shop	3.00
E8 A/c Oil Univ W Dye	1.00
Shop Supplies	1.00

Hours: 13.00

Comm: 0.00

Labor: 949.00

Parts: 350.70

Total: 1,299.70

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2113180

Meter: 11118

In Date: 12/14/2021 **Closed:** 01/20/2022

Problem: PM Service.

Work Completed

- Preventive Maint. Service
- Pm crane
- Road test
- Replace rear marker lights
- Add Def fluid
- Check A/c system
- Oil dip stick
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	15.00
Fuel Filter Cap	1.00
Napagold Fuel Filter	1.00
Air Filter	1.00
6 Inch Id Bar Kit	1.00
Deep Creep 12oz	1.00
Non-chlor Brake Clnr	2.00
Washer Fluid Concentr	2.00
Wiper Blade	2.00
Used Fire X Refurbished	1.00
Napagold Oil Filter	1.00
indicator	1.00
Shop Supplies	1.00

Hours: 11.50

Comm: 0.00

Labor: 839.50

Parts: 225.81

Total: 1,065.31

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2206148 **Meter:** 11456 **In Date:** 06/10/2022 **Closed:** 08/16/2022

Problem: HYDRAULIC FLUID LEAK FROM THE OUTRIGGERS/ PM/ Bushings

Work Completed

- Preventive Maint. Service
- crane pm
- add def
- replace old dead batteries
- search hydraulic lines for leak.found outrigger hoses has a leak
- observed puddle forming in two spots under vehicle. hydraulic hose coming out of the pto is leaking long with a leaking hydraulic filter
- low hydraulic fluid due to leak refill hydro tank
- lights have a leak going into the cab replace cab brake light an marker lights
- complaints about vehicle making noise and riding rough cab mounts stuck, heat up all cab mounts to get cab bolts loose enogh to take out for replace ment
- boost line broke clean up oil out of engine bay
- replace boost hose that blew apart
- multiple test drives for bed mounts and blown booster hose
- bump stoppers rotten away replace bump stop and replace bolts that got stuck on
- 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	2.00
Used Fire X Refurbished	1.00
Wiper Blade	2.00
Washer Fluid Concentr	2.00
Outrigger Pin	1.00
Blue Df	2.00
Battery	2.00
Napa Hydraulic Filtr	1.00
Hose Made Mako	1.00
Hose Clamp	1.00
Aw68 Hydro Fluid Hydr	12.00
Third Brake Light	1.00
Bummer Stop	2.00
Body Mount Kit	4.00
Body Mount Kit	2.00
Tube - Outlet	2.00
Shop Supplies	1.00

Hours: 27.00

Comm: 0.00

Labor: 1,971.00

Parts: 1,424.72

Total: 3,395.72

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2212337

Meter: 11499

In Date: 12/08/2022 **Closed:** 03/17/2023

Problem: HYDRAULIC LEAK ON CRANE/OUTRIGGER

Work Completed

- Hydraulic & Pressure Sys
- Pm
- Add Def fluid
- Upon inspection found crank case filter to be leaking removed and replaced filter and tested for excessive blow by
- Upon further inspection found fuel filter housing/ low pressure pump to be damaged removed and replaced and scanned for any codes related to repairs.
- Pto switch damaged
- Upon inspection found tail lights to have more then 50% of leds out replaced both tail lights
- pm crane
- Shop Supplies

Parts Issued

Quantity

Hose Made Mako	1.00
pump asy	1.00
Pto Switch	1.00
Non-chlor Brake Clnr	2.00
Deep Creep 12oz	1.00
15-40 Oil	15.00
Used Fire X Refurbished	1.00
Washer Fluid Concentr	1.00
Wiper Blade	2.00
Napagold Oil Filter	1.00
Fuel Filter Kit	1.00
Air Filter (gold), Air Panel	1.00
Blue Df	2.00
Led Sup Mdl 44 42 Dio	2.00
oil separator	1.00
Hand Wipes	1.00
80a Maxi Fuse	1.00
13 Oz Aero Kroil	1.00
Shop Supplies	1.00

Hours: 21.50

Comm: 0.00

Labor: 1,569.50

Parts: 1,443.80

Total: 3,013.30

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2308844

Meter: 11633

In Date: 08/30/2023 **Closed:** 11/03/2023

Problem: PM Service

Work Completed

- Preventive Maint. Service
- Recall: Emissions Recall 14e03-reprogram Powertrain Control Module
- Recall: Customer Satisfaction Program 16b24- Reprogram Powertrain Control Module
- Recall: Emission Recall 18e03: reprogram powertrain control module
- Upon test drive found cab mounts to be damaged causing excessive Nvh inside cab removed and replaced all cab mounts
- Add Def
- Replaced damaged interior panels that are in plane view of windshield found a pillar to be damaged and steering wheel to be damaged (bent, deteriorated)
- Found batteries to be leaking tested batteries to ensure health found batteries to have failed load test.
- Replaced damaged and faulty marker lights
- Service Crane and test operations after pm
- Replaced pto feed line from transmission
- Travel time to mako plus wait
- Power steering service replaced reservoir / filter housing. Drained and refilled power steering bled system of air
- Shop Supplies

Parts Issued

Quantity

Napa Gal 15w40	4.00
Sealer	1.00
Caulking Gun	1.00
Deep Creep 12oz	1.00
Non-chlor Brake Clnr	5.00
Used Fire X Refurbished	1.00
Proformer Oil Filter	1.00
Fuel Filter Kit	1.00
Air Filter (gold), Air Panel	1.00
Washer Fluid Concentr	1.00
Wiper Blade	2.00
Insualtor	2.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Insulator	2.00
Front Inner Apillar W/handle	1.00
Steering Wheel	1.00
Napa Hydraulic Filtr	1.00
Battery	2.00
Grommet Mount Kit	2.00
Lamp-grommet Kit	2.00
Hose Made Mako	1.00
Shop Supplies	1.00

Hours: 28.00

Comm: 0.00

Labor: 2,044.00

Parts: 1,280.69

Total: 3,324.69

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Palm Beach County Fleet Management Asset Maintenance History
10179602 2010 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane

Work Order: 2400486 **Meter:** 11785 **In Date:** 01/16/2024 **Closed:** 01/16/2024
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: 264.30

Total Labor: 17,666.00

Total Comm: 2,805.34

Total Parts: 14,064.19