

1/28/2026  
2:50:13 PM

**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2017 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

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**Total Hours: 349.00 Labor: 24,834.00 Parts: 28,677.89 Comm: 3,473.85 Charged: 56985.74**

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**Work Order:** 1801543      **Meter:** 313      **In Date:** 02/08/2018      **Closed:** 02/09/2018  
**Problem:** pre delivery inspection

**Work Completed**

- pre delivery inspection
- Shop Supplies

**Parts Issued**

Shop Supplies 1.00

Hours: 4.00      Comm: 0.00      Labor: 240.00      Parts: 2.00      Total: 242.00

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**Work Order:** 1803919      **Meter:** 1287      **In Date:** 04/16/2018      **Closed:** 05/22/2018  
**Problem:** crane cable

**Work Completed**

- Cable for crain backlashed. Had to pull spool to free cable
- Shop Supplies

**Parts Issued**

Wire Rope 1.00

Shop Supplies 1.00

Freight Charge 1.00

Hours: 5.00      Comm: 0.00      Labor: 300.00      Parts: 237.18      Total: 537.18

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**Work Order:** 1806417      **Meter:** 3595      **In Date:** 06/22/2018      **Closed:** 07/06/2018  
**Problem:** Repair crain

**Work Completed**

- Diagnost and repaired crain stuck in the air
- To Se Yard
- Shop Supplies

**Parts Issued**

Limit Switch 2.00

Shop Supplies 1.00

Freight Charge 1.00

Hours: 3.50      Comm: 0.00      Labor: 210.00      Parts: 303.37      Total: 513.37

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**Work Order:** 1807795      **Meter:** 4970      **In Date:** 07/31/2018      **Closed:** 08/03/2018  
**Problem:** DEF

**Work Completed**

- Def
- Using scaner reset computor codes
- Shop Supplies

**Parts Issued**

Blue Df 3.00

Shop Supplies 1.00

Hours: 2.00      Comm: 0.00      Labor: 120.00      Parts: 45.61      Total: 165.61



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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

**Work Order:** 1900316

**Meter:** 10037

**In Date:** 01/08/2019 **Closed:** 01/29/2019

**Problem:** PM/ Mount compressor

**Work Completed**

- Pm
- Pm Crain
- Service Ac
- Service filter in fuel tank
- Installed jumper cable/ and air compressor
- Def
- Road test
- Wired in starter and ignition to compressor
- Shop Supplies

**Parts Issued**

**Quantity**

Washer Fluid Concentr	1.00
Wiper Blade	2.00
Cabin Air Filter	1.00
Napagold Oil Filter	1.00
Fuel Fil	1.00
Air Filter	1.00
75w140 Ford Axle Lube	2.00
15-40 Oil	14.00
Napa Hydraulic Filtr	1.00
Blue Df	2.00
Used Fire X Refurbished	1.00
Clr Rtv Silcn Sealant	1.00
Primary Wire	20.00
Fab Loom-split Poly	25.00
Fab/loom	25.00
Fuse Holder	1.00
Coupler	1.00
Bulk Welding Cable	6.00
Bat/cabl	28.00
Shop Supplies	1.00

Hours: 31.00

Comm: 0.00

Labor: 2,077.00

Parts: 507.69

Total: 2,584.69



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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

**Work Order:** 1909280

**Meter:** 16535

**In Date:** 09/09/2019 **Closed:** 09/16/2019

**Problem:** lights

**Work Completed**

- tail lights inop. found short to ground in harness
- Shop Supplies

Hours: 4.00

Comm: 0.00

**Parts Issued**

Electrical Tape

1.00

Shop Supplies

1.00

Labor: 268.00

Parts: 9.42

Total: 277.42

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

**Work Order:** 1909493  
**Problem:** pm

**Meter:** 17066

**In Date:** 09/16/2019 **Closed:** 11/01/2019

**Work Completed**

- Pm
- Pm crain
- Pm Air compressor
- Fuel filter in tank
- Service Ac
- Repair crain
- Treat fuel
- Clean out carberator on compressor
- Test and replace batteries
- Repair tail lights
- Paint anti slip for bumper
- Add hitch step
- Test crain and truck
- Shop Supplies

**Parts Issued**

**Quantity**

15-40 Oil	15.00
Non-chlor Brake Clnr	4.00
Napagold Oil Filter	1.00
Washer Fluid Concentr	1.00
Wiper Blade	2.00
Air Filter	1.00
Used Fire X Refurbished	1.00
Silicone Spray 10oz	1.00
Fuel Fil	1.00
Cabin Filter	1.00
Napa 10w30 Qt	2.00
Pm-22-a Additive Dies	1.00
Startron 8oz Fuel Trt	2.00
Napagold Air Filter	1.00
Napagold Air Filter	1.00
Spark Plug	4.00
Battery 65	2.00
Led Sup Mdl 44 42 Dio	2.00
Mnt/step	1.00
4 Way Float Center Valve	1.00
Swivel With Hook	1.00
Bail Atb Assembly	1.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 38.00

Comm: 0.00

Labor: 2,774.00

Parts: 2,810.75

Total: 5,584.75









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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

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**Work Order:** 2104872                      **Meter:** 33249                      **In Date:** 04/30/2021    **Closed:** 05/26/2021  
**Problem:** PM/ Trans leak

**Work Completed**

**Parts Issued**

**Quantity**

- Preventive Maint. Service
- Pm Crane
- A/c Service Clean Cabinair Filters
- Add Def Fluid
- Add Coolant
- diag "transmission" leak clean suspected area. found leaking fitting on pto pump, replace o rings on fittings tighten fitting , test system for leaks no leaks found.
- to ford , for P2002 and Abs communication's codes.
- Shop Supplies

Fuel Fil	1.00
Air Filter	1.00
Napagold Oil Filter	1.00
15-40 Oil	15.00
Non-chlor Brake Clnr	4.00
Wiper Blade	2.00
Napa Hydraulic Filtr	1.00
Cabin Air Filter	1.00
Blue Df	2.00
Shop Supplies	1.00

Hours: 14.50                      Comm: 0.00                      Labor: 1,058.50                      Parts: 264.42                      Total: 1,322.92

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**Work Order:** 2105842                      **Meter:** 33249                      **In Date:** 05/26/2021    **Closed:** 05/27/2021  
**Problem:** Ck engine light

**Work Completed**

- Engine,other

Hours: 0.00                      Comm: 96.00                      Labor: 0.00                      Parts: 0.00                      Total: 96.00

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**Work Order:** 2108567                      **Meter:** 37123                      **In Date:** 08/09/2021    **Closed:** 08/10/2021  
**Problem:** DEF

**Work Completed**

**Parts Issued**

**Quantity**

- Add Def
- Shop Supplies

Blue Df	2.00
Shop Supplies	1.00

Hours: 1.00                      Comm: 0.00                      Labor: 73.00                      Parts: 26.12                      Total: 99.12



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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

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**Work Order:** 2111187                      **Meter:** 39695                      **In Date:** 10/18/2021    **Closed:** 10/18/2021  
**Problem:** 6 tires

**Work Completed**

- Tire Service: vista Problem: 6 tires

Hours: 0.00                      Comm: 350.27    Labor: 0.00                      Parts: 0.00                      Total: 350.27

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**Work Order:** 2112164                      **Meter:** 40364                      **In Date:** 11/12/2021    **Closed:** 11/30/2021  
**Problem:** CRANE

**Work Completed**

- Cut off and replace crane winch cable.

- Shop Supplies

**Parts Issued**                      **Quantity**

Rope    1.00

Shop Supplies                                      1.00

Hours: 3.00                      Comm: 0.00    Labor: 219.00                      Parts: 154.92                      Total: 373.92

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**Work Order:** 2202374                      **Meter:** 44579                      **In Date:** 03/02/2022    **Closed:** 03/21/2022  
**Problem:** PM Service.

**Work Completed**

- Preventive Maint. Service

- add def

- crane pm

- Shop Supplies

**Parts Issued**                      **Quantity**

Used Fire X Refurbished                      1.00

Non-chlor Brake Clnr                              4.00

Air Filter    1.00

Fuel Fil    1.00

Napagold Oil Filter                                1.00

Wiper Blade                                        2.00

Washer Fluid Concentr                            2.00

15-40 Oil    15.00

Napa Hydraulic Filtr                              1.00

Cabin Air Filter                                    1.00

Shop Supplies                                      1.00

Hours: 7.00                      Comm: 0.00    Labor: 511.00                      Parts: 199.45                      Total: 710.45



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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

- Crane stuck in air/ Pto inoperative. Diagnose Pto electrical, bypass relay to stow crane. 10-1-22
- Service Call to Lantana Rd @ Strawberry Lakes Cir. 10-1-22
- Pm crane and compressor
- Rr by tank fuel filter and add additive to rid of water .
- Transmission service
- Ac cabin filter
- Differential leaking gear oil, reseal rear end.
- Rear base for ground stability cylinder missing
- Washer sprayer inoperable clear lines and add union to line
- Rear fuel bowl cracked leaking fuel
- Shop Supplies

<b>Parts Issued</b>	<b>Quantity</b>
Air Filter	1.00
Non-chlor Brake Clnr	5.00
Used Fire X Refurbished	1.00
Wiper Blade	2.00
Washer Fluid Concentr	2.00
Outrigger Mount	1.00
Napa 10w30 Qt	2.00
Napagold Oil Filter	1.00
Napagold Air Filter	1.00
Napagold Air Filter	1.00
Napa Hydraulic Filtr	1.00
Spark Plug	4.00
Silicone Spray 10oz	1.00
Ethanol Fuel Treat	2.00
75w140	2.00
75w140 Ford Axle Lube	4.00
Friction Modifier	1.00
Abs Sensor	1.00
Carb	1.00
Fuel Fil	1.00
Motor Tune-up 16oz	2.00
13 Oz Aero Kroil	1.00
oil auto	10.00
Lucas Trans Fix	1.00
trans pan gasket	1.00
Trams Filter	1.00
Cabin Filter Replaces Fp92	1.00
Permatex	1.00
Hose Made Mako	1.00
2 Ga/2cd Duplex Boost	1.00

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

<b>Parts Issued</b>		<b>Quantity</b>
Filter Housing Assy		1.00
Ridgid Vise 6inch F-60		1.00
Shop Supplies		1.00
Labor: 1,825.00	Parts: 2,951.21	Total: 4,776.21

Hours: 25.00

Comm: 0.00

**Work Order:** 2307217

**Meter:** 54450

**In Date:** 07/21/2023 **Closed:** 07/27/2023

**Problem:** crane inop

**Work Completed**

- Replace crane pendant unit.
- Shop Supplies

<b>Parts Issued</b>		<b>Quantity</b>
24694		1.00
Shop Supplies		1.00
Freight Charge		1.00
Labor: 36.50	Parts: 2,321.15	Total: 2,357.65

Hours: 0.50

Comm: 0.00

**Work Order:** 2308149

**Meter:** 55656

**In Date:** 08/15/2023 **Closed:** 07/19/2024

**Problem:** PM Service.

**Work Completed**

- Preventive Maint. Service
- Upon inspection found batteries to be dead, jump start and test batteries, batteries failed, replace both, sand, and paint battery brackets
- Add Def Fluid
- Swap A/c cabin filter
- Operator states crane issues and pto issues, upon inspection found inop parking brake light, diagnose, found break in wire, pull apart all of interior, clean seats, carpet, and inside cab, items and vacuum, pull apart harness and fix corrosion, retap
- Service crane and hydraulic system
- Upon inspection found suctioned upper radiator hose, replace upper hose, thermostat, and expansion tank cap
- service cooling system to avoid further cooling issues, cooling system has never been serviced
- Replace inner rear tire, due to flat tire

<b>Parts Issued</b>		<b>Quantity</b>
Simple Green Cleaner		1.00
225/70r19.5 Mounted Gy Endurance		1.00
Microfiber Towel 25pk		1.00
Hose Asm		1.00
Cap Assy		1.00
Thermostat		1.00
Napa Gal 15w40		4.00
Napagold Oil Filter		1.00
Used Fire X Refurbished		1.00
Brake Parts Cleaner		4.00
Fuel Fil		1.00
Air Filter		1.00
Wiper Blade		2.00
Washer Fluid Concentr		2.00
Battery		4.00
Blue Sky Def 2.5gal		2.00

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

- Upon inspection found multiple storage doors on utility bed to not fully close, bend all four doors to the correct position and verify doors now close properly
- Upon inspection found cracked and ripped steering wheel, add steering wheel cover
- Upon inspection found codes for driver side pretensioner, verify circuit is working properly, replace module
- Upon inspection found a boost leak from charge air cooler hose
- Upon inspection found broken and crooked bumper, attempt to sand and weld, metal too thin, cut rectangle and weld in, after welding spray primer and bed liner, vice caused bumper to be overweight on one side and bent fabricate new vice mount on hitch
- Repair fuel gauge by Ford
- to and from ford x2
- Upon inspection found unevenly worn tires, replace two front tires, check steering and suspension components. weber alignment.
- to weber 2x
- Upon inspection found brakes to be out of spec, replace braking system
- Upon inspection found malfunctioning trailer plug, replace truck side trailer plug
- Upon inspection found two rear marker lights to be non-funtional, replace
- Shop Supplies

<b>Parts Issued</b>	<b>Quantity</b>
Cabin Air Filter	1.00
Napa Hydraulic Filtr	1.00
Coolent	3.00
Distilled Water 1gal	3.00
Electrical Tape	1.00
Relay	2.00
Steering Wheel Cover	1.00
Tube	1.00
Red Oxide Primer	1.00
Gl. Blac	2.00
Blk/ct	1.00
Non-chlor Brake Clnr	12.00
4.5x7/8 Flapper Disk Pk	1.00
Non-chlor Brake Clnr	12.00
Seat Belt	1.00
Screw	4.00
225/70r19.5 Mounted He Shop	2.00
Align Truck	1.00
Pads	1.00
Bolt	4.00
Seal	2.00
F81z1001ba Seal Ring	2.00
Rotor	2.00
Rotor	2.00
Caliper	1.00
Caliper	1.00
Caliper	1.00
Pads	1.00
Caliper	1.00
30 175 Nat Cable Tie	1.00

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**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

<b>Parts Issued</b>	<b>Quantity</b>
Px Blue Threadlocker	1.00
Brake Fl-dot 3-4 32oz	3.00
Non-chlor Brake Clnr	8.00
75w140	3.00
Wheel Assy	1.00
Seal	2.00
Hex Nut	1.00
Nut	1.00
Damper Asy	1.00
Electrical Tape	1.00
Trailer Connector Truck Side	1.00
Lamp-grommet Kit	2.00
Shop Supplies	1.00
Tire Disposal Fee	3.00

Hours: 62.50                      Comm: 724.39      Labor: 4,562.50      Parts: 6,203.20      Total: 11,490.09

**Work Order:** 2405835                      **Meter:** 56318                      **In Date:** 06/12/2024      **Closed:** 07/03/2024  
**Problem:** bin keys

**Work Completed**

- Make Duplicate Keys
- Shop Supplies

<b>Parts Issued</b>	<b>Quantity</b>
Code 2014 Key	2.00
Shop Supplies	1.00

Hours: 1.00                      Comm: 0.00      Labor: 73.00      Parts: 43.39      Total: 116.39

**Work Order:** 2410438                      **Meter:** 59225                      **In Date:** 10/30/2024      **Closed:** 10/31/2024  
**Problem:** ADD DEF

**Work Completed**

- Add Def
- Shop Supplies

<b>Parts Issued</b>	<b>Quantity</b>
Blue Df	2.00
Shop Supplies	1.00

Hours: 0.50                      Comm: 0.00      Labor: 36.50      Parts: 33.56      Total: 70.06



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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

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**Work Order:** 2500145      **Meter:** 61211      **In Date:** 01/07/2025      **Closed:** 01/31/2025

**Problem:** brake lights inop. hood doesn't stay up.

**Work Completed**

**Parts Issued**

**Quantity**

- diag inop trailer lights.. repair plug connections and replace 2 open circuits  
in power distribution box

Lift Support

1.00

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Lift Support

1.00

- Recall: Customer Satisfaction Program 18no3: frozen door latch till  
10/31/2028

Shop Supplies

1.00

- Recall: Customer Satisfaction Program 20n04. Steering damper  
replacement for sustained steering oscillation.

- Hood struts weak. R&r hood struts.

- Shop Supplies

Hours: 5.00

Comm: 0.00

Labor: 365.00

Parts: 60.53

Total: 425.53

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

**Work Order:** 2503517

**Meter:** 63963

**In Date:** 04/16/2025 **Closed:** 06/27/2025

**Problem:** PM Service./replace jumper cable set up

**Work Completed**

- Preventive Maint. Service
- replace batteries
- replace jumper cable kit one per battery
- change ccv filter
- remove and replace rear passenger led flashers
- repair broken and missing parts on crane drill broken bolts re tap holes weld new nuts for guides replace all broken hardware paint and test
- crane Pm
- Shop Supplies

**Parts Issued**

**Quantity**

Napa Gal 15w40	4.00
Napagold Oil Filter	1.00
Fuel Fil	1.00
Air Filter	1.00
Cabin Air Filter	1.00
Washer Fluid Concentr	2.00
Wiper Blade	2.00
Used Fire X Refurbished	1.00
Simple Green Cleaner	1.00
Non-chlor Brake Clnr	4.00
Microfiber Towel 25pk	1.00
Napa Hydraulic Filtr	1.00
Battery	2.00
Separator	1.00
Booster Cable	1.00
Vtx609c Led Strobe Cl	2.00
Nut	1.00
Lever Spacer	1.00
Compression Spring	1.00
Washer	1.00
Screw	1.00
Nut	2.00
Shoulder Screw	1.00
Shop Supplies	1.00

Hours: 23.50

Comm: 0.00

Labor: 1,715.50

Parts: 1,246.73

Total: 2,962.23

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10203853 2018 FORD F450 Utility Body, 16,500 Gvwr, Heavy Duty Crane**

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**Work Order:** 2510503      **Meter:** 66932      **In Date:** 11/05/2025      **Closed:** 12/05/2025  
**Problem:** remove air compressor, turn in to Hank after

**Work Completed**

**Parts Issued**

**Quantity**

- Remove air compressor and all accessories related to air compressor.
- just start truck in lot.
- Shop Supplies

Shop Supplies

1.00

Hours: 9.00

Comm: 0.00

Labor: 657.00

Parts: 2.65

Total: 659.65

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**Work Order:** 2511007      **Meter:** 66932      **In Date:** 11/21/2025      **Closed:** 12/03/2025  
**Problem:** Transition Prep Charge

**Work Completed**

**Parts Issued**

**Quantity**

- Transition Prep Charge
- Shop Supplies

Shop Supplies

1.00

Hours: 2.00

Comm: 0.00

Labor: 146.00

Parts: 2.65

Total: 148.65

**Total Hours: 349.00**

**Total Labor: 24,834.00**

**Total Comm: 3,473.85**

**Total Parts: 28,677.89**