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11:56:14 AM

Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Total Hours: 348.50		Labor: 23,661.55	Parts: 27,782.50	Comm: 796.60	Charged: 52240.65
Work Order: 1501734		Meter: 349	In Date: 02/18/2015 Closed: 02/18/2015		
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: 1502322		Meter: 349	In Date: 03/04/2015 Closed: 03/04/2015		
Problem: 1 - Key(s) issued					
Work Completed			Parts Issued	Quantity	
- 1 - Key(s) issued			Duplicate Vehicle Keys	1.00	
Hours: 0.30		Comm: 0.00	Labor: 18.00	Parts: 3.00	Total: 21.00
Work Order: 1502374		Meter: 586	In Date: 03/05/2015 Closed: 04/14/2015		
Problem: Install fuel tank/toolbox and transfer pump.					
Work Completed			Parts Issued	Quantity	
- Fabricate and install auxiliary fuel tank with combination tool box in bed of utility body.also install fuel pump,filter and meter.fabricate and make up wiring harness for pump power and ground.tank asset # Z076424			Fuel Tank Combo Box	1.00	
			12 Vdc Pump 15 Gpm	1.00	
			Gallon Meter 3 4 In	1.00	
			Napagold Fuel Filter	1.00	
			Adapter	1.00	
			Cbc-30 Cir Brkr	1.00	
			Shop Supplies	1.00	
Hours: 4.50		Comm: 0.00	Labor: 270.00	Parts: 2,308.72	Total: 2,578.72
Work Order: 1503184		Meter: 477	In Date: 03/27/2015 Closed: 04/08/2015		
Problem: Mount Tank					
Work Completed			Parts Issued	Quantity	
- Weild vice and new rest for crain			Shop Supplies	1.00	
- Install water tank and move crain rest					
- Shop Supplies					
Hours: 10.00		Comm: 0.00	Labor: 600.00	Parts: 2.00	Total: 602.00

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Work Order: 1505760 **Meter:** 2015 **In Date:** 06/09/2015 **Closed:** 06/09/2015
Problem: 1 - Key(s) issued

Work Completed

- 1 - Key(s) issued

Hours: 0.30

Comm: 0.00

Parts Issued

Duplicate Vehicle Keys

Quantity

1.00

Labor: 18.00

Parts: 3.00

Total: 21.00

Work Order: 1506014 **Meter:** 2291 **In Date:** 06/16/2015 **Closed:** 06/24/2015
Problem: PTO stays on all the time.

Work Completed

- Check Pto, stays engaged. check and replace defective relay. check gear depth adjustment.

- Replace missing aux. fuel system filter.

- Install floor mats and steering wheel cover.

- Shop Supplies

Hours: 2.25

Comm: 0.00

Parts Issued

Relay

Napagold Fuel Filter

Stg Wheel Cov - Ford

Floor Mat-2pc Rub Bk

Shop Supplies

Quantity

1.00

1.00

1.00

1.00

1.00

Labor: 135.00

Parts: 70.96

Total: 205.96

Work Order: 1506182 **Meter:** 2292 **In Date:** 06/19/2015 **Closed:** 06/25/2015
Problem: Crain Support

Work Completed

- reinforce crane support, make bracket and weld

- Shop Supplies

Hours: 6.00

Comm: 0.00

Parts Issued

Ptex Ultra Grey 3oz

GI Whit

Shop Supplies

Quantity

1.00

1.00

1.00

Labor: 360.00

Parts: 15.04

Total: 375.04

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10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1508897 **Meter:** 4024 **In Date:** 09/03/2015 **Closed:** 09/16/2015
Problem: Pm service.Raise outriggers and remount pads.Check PTO operation.

Work Completed

Parts Issued

Quantity

- Pm service.
- Inspect and service hydraulic crane.rreposition both outrigger cylinders two holes higher also replace broken sand pad bolts.
- Inspect and service auxiliary fuel tank.
- Replace broken hitch pintle pin.
- Rotate and balance all six tires.
- Shop Supplies

15-40 Oil	13.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Washer Fluid Concentr	1.00
Napa Hydraulic Filtr	1.00
Napagold Fuel Filter	1.00
Def Quart	18.00
Pintle Pin W/chain	1.00
Shop Supplies	1.00

Hours: 10.00

Comm: 0.00

Labor: 600.00

Parts: 136.18

Total: 736.18

Work Order: 1510646 **Meter:** 5115 **In Date:** 10/21/2015 **Closed:** 10/21/2015
Problem: Died on Road

Work Completed

- Tow From: Jog Rd (btwn Gunclub and Southern Blvd To: Lv shop

Hours: 0.00

Comm: 96.00

Labor: 0.00

Parts: 0.00

Total: 96.00

Work Order: 1510649 **Meter:** 6899 **In Date:** 10/21/2015 **Closed:** 01/19/2016
Problem: Towed in.Stalled.No crank.No start.

Work Completed

Parts Issued

Quantity

- Computer diagnose for no crank after stall.code B1676.full charge battery and test charging system.pinpoint test and replace defective right side battery junction box
- Shop Supplies

Battery Box Circuit	1.00
Amg175 Fuse	1.00
Shop Supplies	1.00

Hours: 1.50

Comm: 0.00

Labor: 90.00

Parts: 95.71

Total: 185.71

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1601751 **Meter:** 7993 **In Date:** 02/19/2016 **Closed:** 03/02/2016
Problem: Pm service.Right front tire flat.

Work Completed

- P.m. Service.
- Inspect and service crane.
- inspect and service aux. fuel system.
- Replace and balance six new tires.
- Complete wheel alignment.test drive.
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	13.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Used Fire X Refurbished	1.00
Washer Fluid Concentr	1.00
Air Filter (gold), Air Panel	1.00
Napa Hydraulic Filtr	1.00
Napagold Fuel Filter	1.00
179636492 Lt245-75r17	6.00
Def Quart	10.00
Shop Supplies	1.00
Tire Disposal Fee	6.00

Hours: 11.50

Comm: 0.00

Labor: 690.00

Parts: 1,670.15

Total: 2,360.15

Work Order: 1605396 **Meter:** 9040 **In Date:** 05/25/2016 **Closed:** 06/15/2016
Problem: Check engine light on.

Work Completed

- Transport vehicle to dealer for check engine light(pcm reflash.)
- 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

Work Order: 1606671 **Meter:** 9154 **In Date:** 06/30/2016 **Closed:** 07/19/2016
Problem: Check engine light.

Work Completed

- Transport vehicle to dealer for check engine light.p2002.dpf replaced)
- 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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10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1607574 **Meter:** 9154 **In Date:** 07/25/2016 **Closed:** 09/12/2016
Problem: Has to jump start in A.M.

Work Completed

Parts Issued

Quantity

- Recharge batteries and test batteries and charging system.batteries failed load test.replace both defective batteries.
- Transport vehicle to dealer for check engine light.(nox sensor)
- Shop Supplies

Battery 65	2.00
Shop Supplies	1.00

Hours: 4.00

Comm: 0.00

Labor: 240.00

Parts: 294.68

Total: 534.68

Work Order: 1609790 **Meter:** 9237 **In Date:** 09/19/2016 **Closed:** 09/29/2016
Problem: P.M. Service.

Work Completed

Parts Issued

Quantity

- P.m. Service.
- Inspect and service crane and outriggers.
- Inspect and service aux fuel system.
- Rotate and balance all tires.
- Shop Supplies

15-40 Oil	13.00
22" Wiper Blade	2.00
Napagold Oil Filter	1.00
Mac Wite Lithium Gres	1.00
Used Fire X Refurbished	1.00
Napagold Fuel Filter	1.00
Napagold Air Filter	1.00
Napa Hydraulic Filtr	1.00
Napagold Fuel Filter	1.00
Def Bulk Qts	7.00
Shop Supplies	1.00

Hours: 8.00

Comm: 0.00

Labor: 480.00

Parts: 180.02

Total: 660.02

Work Order: 1610727 **Meter:** 10150 **In Date:** 10/18/2016 **Closed:** 11/14/2016
Problem: Check engine light.

Work Completed

Parts Issued

Quantity

- Transport vehicle to dealer for check engine light.(pressure feed back back & Maf sensor).
- Shop Supplies

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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10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1702999 **Meter:** 13791 **In Date:** 03/24/2017 **Closed:** 04/28/2017
Problem: pm service, DEF light on

Work Completed

- P.m. Service.
- Check front end.replace loose left side upper and lower ball joints.
- Inspect and service crane.
- Inspect and service aux fuel system.
- Replace front brake rotors,resurface rears.replace front and rear brake pads,service and lube calipers.replace and repack front wheel bearing.flush and bleed brake system.
- Clean trailer ball threads,apply loctite and retorque.
- Install camber/caster adjusting sleeve and perform complete wheel alignment.test drive.
- Rotate and balance al, six tires.
- Fabricate and mount top tool box on drives side of utility bed.fabricate and mount box drawer in floor of utility bed.
- Shop Supplies

Parts Issued

Quantity

Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
15-40 Oil	13.00
Washer Fluid Concentr	1.00
22" Wiper Blade	2.00
Wd40 Spr	1.00
Napa Hydraulic Filtr	1.00
Aw68 Hydro Fluid Hydr	4.00
Non-chlor Brake Clnr	1.00
Napagold Fuel Filter	1.00
Def Bulk Qts	13.00
Caster-camber Bushing	1.00
Slip Plate Spray 12oz	1.00
Real Brake Pad	1.00
Non-chlor Brake Clnr	1.00
Ball Joint	1.00
Ball Joint	1.00
Hub Assy	2.00
Seal	2.00
75w140 Ford Axle Lube	1.00
Front Brake Pad Duty	1.00
Seal	2.00
Clr Rtv Silcn Sealant	2.00
Shop Supplies	1.00

Hours: 28.00

Comm: 0.00

Labor: 1,680.00 Parts: 1,217.47 Total: 2,897.47

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10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1707531 **Meter:** 15367 **In Date:** 08/01/2017 **Closed:** 08/03/2017
Problem: Towed in for no start.

Work Completed

Parts Issued

Quantity

- Diagnose no start.batteries dead.recharge.batteries will not except charge.replace with new.check paracitic draw test.lap top left plugged in causing draw.

Battery 65	2.00
Shop Supplies	1.00

- Shop Supplies

Hours: 2.00	Comm: 0.00	Labor: 120.00	Parts: 311.06	Total: 431.06
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Work Order: 1707536 **Meter:** 15304 **In Date:** 08/01/2017 **Closed:** 08/01/2017
Problem: wont start

Work Completed

- Tow From: 8100 forest hill To: 2601 vista

Hours: 0.00	Comm: 96.00	Labor: 0.00	Parts: 0.00	Total: 96.00
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Work Order: 1707947 **Meter:** 15367 **In Date:** 08/14/2017 **Closed:** 08/16/2017
Problem: Need lock for hitch.

Work Completed

Parts Issued

Quantity

- Install locking hitch pin .

Hitch Pin Lock	1.00
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Hours: 0.20	Comm: 0.00	Labor: 12.00	Parts: 13.55	Total: 25.55
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10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1709611 **Meter:** 16622 **In Date:** 10/02/2017 **Closed:** 10/19/2017
Problem: P.M. Service.DEF fluid empty.

Work Completed

- P.m. service.
- Inspect and service aux fuel tank .replace handle for work vice.
- Inspect and service crane.replace hydraulic filter.flush and refill comtaminated hydraulic oil.replace loose fitting tank cap assembly.
- Replace two tires, nitrofill.rotate and high speed balance all six tires.
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	13.00
Napagold Oil Filter	1.00
22" Wiper Blade	2.00
Napagold Fuel Filter	1.00
Used Fire X Refurbished	1.00
Stg Wheel Cov - Ford	1.00
Blue Df	2.00
Napagold Fuel Filter	1.00
Napa Hydraulic Filtr	1.00
179636492 Lt245-75r17	2.00
ridgid vise handle	1.00
Tr416 Valve Stem	2.00
Filler Breather	1.00
Aw68 Hydro Fluid Hydr	50.00
Shop Supplies	1.00
Tire Disposal Fee	2.00

Hours: 10.00

Comm: 0.00

Labor: 600.00

Parts: 898.04

Total: 1,498.04

Work Order: 1710213 **Meter:** 16370 **In Date:** 10/18/2017 **Closed:** 10/19/2017
Problem: Weld vice

Work Completed

- weld vise handles
- Shop Supplies

Parts Issued

Quantity

Shop Supplies	1.00
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Hours: 1.50

Comm: 0.00

Labor: 90.00

Parts: 2.00

Total: 92.00

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10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1712025 **Meter:** 17545 **In Date:** 12/07/2017 **Closed:** 12/12/2017
Problem: need 2 tool box keys

Work Completed

Parts Issued

Quantity

- Secure Keys for Dept

Tool Box Keys Are 0014

2.00

Hours: 0.50

Comm: 0.00

Labor: 30.00

Parts: 15.39

Total: 45.39

Work Order: 1712387 **Meter:** 17716 **In Date:** 12/15/2017 **Closed:** 01/09/2018
Problem: needs J215 keys

Work Completed

Parts Issued

Quantity

- Secure Keys for Dept

Key Set Of 2

1.00

- Shop Supplies

Shop Supplies

1.00

Freight Charge

1.00

Hours: 0.50

Comm: 0.00

Labor: 30.00

Parts: 22.75

Total: 52.75

Work Order: 1712388 **Meter:** 17811 **In Date:** 12/15/2017 **Closed:** 12/19/2017
Problem: Power inverter inop.

Work Completed

Parts Issued

Quantity

- Diagnose inverter inop.r&r defective power inverter.retest.

Cpi 1575 Inverter 1500 W

1.00

- Shop Supplies

Shop Supplies

1.00

Hours: 1.00

Comm: 0.00

Labor: 60.00

Parts: 116.13

Total: 176.13

Work Order: 1806901 **Meter:** 18990 **In Date:** 07/05/2018 **Closed:** 07/05/2018
Problem: 1 - Key(s) issued

Work Completed

Parts Issued

Quantity

- 1 - Key(s) issued

Duplicate Vehicle Keys

1.00

Hours: 0.30

Comm: 0.00

Labor: 18.00

Parts: 3.00

Total: 21.00

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 1807148 **Meter:** 19160 **In Date:** 07/13/2018 **Closed:** 07/24/2018
Problem: PM Service, Check brakes, hard to stop.

Work Completed

- P.m. service.
- Inspect and service auxilary fuel tank.
- Inspect and service crane.
- Test and replace and relocate back up alarm , full of water.
- Test drive for brake complaint . Inspect all brakes . Flush and bleed brake system . Road test.
- Replace leaking Pto pressure switch . and clean oil for under carriage. Retest.
- Rotate and balance all six tires. Nitrofill.
- Shop Supplies

Parts Issued

Quantity

15-40 Oil	13.00
Napagold Oil Filter	1.00
Napagold Fuel Filter	1.00
Napagold Fuel Filter	1.00
Used Fire X Refurbished	1.00
Washer Fluid Concentr	1.00
22" Wiper Blade	2.00
Napa Hydraulic Filtr	1.00
Alarm	1.00
Non-chlor Brake Clnr	1.00
B Fluid Dot 3-32oz	2.00
Aw68 Hydro Fluid Hydr	4.00
Blue Df	1.00
Pto Pressure Switch	1.00
Shop Supplies	1.00

Hours: 10.50

Comm: 0.00

Labor: 630.00

Parts: 289.55

Total: 919.55

Work Order: 1809313 **Meter:** 19242 **In Date:** 09/11/2018 **Closed:** 09/18/2018
Problem: Replace aux fuel tank hose.Drain diesel fuel from aux, tank.

Work Completed

- Replace dry rotted aux fuel tank hose . Drain old fuel from tank.
- Shop Supplies

Parts Issued

Quantity

3/4" X 12 ' Hardwall UI330&ulc	1.00
Shop Supplies	1.00

Hours: 1.00

Comm: 0.00

Labor: 60.00

Parts: 77.57

Total: 137.57

Work Order: 1810711 **Meter:** 22488 **In Date:** 10/17/2018 **Closed:** 04/18/2019
Problem: Install pipe rack on driver side.Order shelves for bins.P.M. service,brakes hard,detail.

Work Completed

- Mount pipe rack on left side box . Remove tool box from left front bin and install shelving .
- Replace four tires . Rotate and balance all six tires . Nitrofill all.

Parts Issued

Quantity

179636492 Lt245-75r17	2.00
Lt245/75r17 Mich Defend Ltx	2.00

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- P.m. service.
- Inspect and service crane and outriggers . Replace missing sheave pin .
- Inspect and service auxillary fuel tank . Replace filter and remove pump to repair loose pipe at pump . Test operation .
- Replace missing pintle pin .
- Replace right front caster / camber adjuster bushing . Perform complete front end alignment . Road test.
- Resurface both front brake rotors . Replace brake pads, calipers and brake hoses . Flush and bleed brake system . Road test .
- Repair right side leaf spring to level ride height of truck .
- Transport to and from dealer for reductant sending unit replacement . Codes P20ba and P21b0 .
- Shop Supplies

Parts Issued	Quantity
Napagold Oil Filter	1.00
15-40 Oil	13.00
22" Wiper Blade	2.00
Washer Fluid Concentr	1.00
Ford Triton Pvc Swc	1.00
Slip Plate Spray 12oz	1.00
Aw68 Hydro Fluid Hydr	3.00
Blue Df	1.00
Napagold Fuel Filter	1.00
Hitch Pin 3/4 X6 1/4 N	1.00
Napa Hydraulic Filtr	1.00
Napagold Fuel Filter	1.00
Fuel Filter Cap	1.00
Caster-camber Bushing	1.00
15 5/8x 2 1/2 Divides	30.00
Shelf 23x16	1.00
Shelf 34 1/8 X 16	2.00
Shovel Box	1.00
Front Brake Pad	1.00
Brake Caliper	1.00
Brake Caliper	1.00
B Fluid Dot 3-32oz	2.00
Brake Hose	1.00
Brake Hose	1.00
Rep Suspension	1.00
Pintle Pin W/clip	1.00
Shop Supplies	1.00
Tire Disposal Fee	4.00
Freight Charge	1.00
Freight Charge	1.00

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Hours: 25.80 Comm: 0.00 Labor: 1,728.60 Parts: 5,130.32 Total: 6,858.92

Work Order: 1811145 **Meter:** 20067 **In Date:** 10/30/2018 **Closed:** 10/30/2018
Problem: 2 - Key(s) issued

Work Completed

Parts Issued

Quantity

- 2 - Key(s) issued

Duplicate Vehicle Keys

2.00

Hours: 0.60 Comm: 0.00 Labor: 40.20 Parts: 6.00 Total: 46.20

Work Order: 1907766 **Meter:** 25224 **In Date:** 07/26/2019 **Closed:** 08/06/2019
Problem: DEF, Remove fuel tank from bed, Detail.

Work Completed

Parts Issued

Quantity

- Top off Def.

Blue Df

1.00

- Remove aux. fuel tank,hose and pump from vehicle per request.

Shop Supplies

1.00

- Shop Supplies

Hours: 1.75 Comm: 0.00 Labor: 117.25 Parts: 18.51 Total: 135.76

Work Order: 1908130 **Meter:** 23084 **In Date:** 08/06/2019 **Closed:** 08/06/2019
Problem: 1 - Detail Vehicle Wash Ticket(s) Issued

Work Completed

- 1 - Detail Vehicle Wash Ticket(s) Issued

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

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Work Order: 1912295 **Meter:** 28026 **In Date:** 12/02/2019 **Closed:** 12/18/2019
Problem: P.M. service ,had to jump start, power outlets inop and crane inop .

Work Completed

- P.m. service.
- Replace broken fuel/ water sensor from fuel filter cap .
- Charge batteries fully .test batteries and charging system . R&r both defective batteries .
- Test power outlets . Replace blown 20 amp fuse .
- Replace two tires . Rotate and balance all six tires . Nitrofill all.
- Remove and replace right side leaking outrigger . Inspect and service crane and outrigger . Refill hydraulic fluid . Retest operation .
- Test and replace defective left rear strobe bulb. Drill out hole for controler.
- Replace broken washer jets and hose assembly .
- Shop Supplies

Parts Issued

Quantity

Napagold Oil Filter	1.00
15-40 Oil	13.00
Napagold Fuel Filter	1.00
22" Wiper Blade	2.00
Washer Fluid Concentr	1.00
Ford Triton Pvc Swc	1.00
Blue Df	1.00
sensor	1.00
Battery 65	2.00
Lt245/75r17 Mich Defend Ltx	2.00
Aw68 Hydro Fluid Hydr	6.00
Napa Hydraulic Filtr	1.00
Reman Cylinder	1.00
Mnt Conc Led Clear	1.00
Hose Wacher	1.00
Washer Nozzle	2.00
Bp Fmx-lp F Mx Fuse	1.00
Shop Supplies	1.00
Tire Disposal Fee	2.00

Hours: 15.10

Comm: 0.00

Labor: 1,102.30 Parts: 2,090.50 Total: 3,192.80

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Work Order: 2008373 **Meter:** 29007 **In Date:** 08/21/2020 **Closed:** 08/26/2020
Problem: PM Service

Work Completed

Parts Issued

Quantity

- P.m. service.
- Test and replace defective power inverter . Test and replace right side marker light assembly . Install missing fire extinguisher bracket .
- Inspect and service crane and outriggers .
- Balance and rotate all six tires . Nitrofill all.
- Shop Supplies

Napagold Oil Filter	1.00
15-40 Oil	13.00
Used Fire X Refurbished	1.00
Air Filter (gold), Air Panel	1.00
Blue Df	1.00
22" Wiper Blade	2.00
Napagold Fuel Filter	1.00
Napa Hydraulic Filtr	1.00
1500w Ower Inverter	1.00
Lamp Kit	1.00
Shop Supplies	1.00

Hours: 10.50

Comm: 0.00

Labor: 766.50

Parts: 436.71

Total: 1,203.21

Work Order: 2011630 **Meter:** 29956 **In Date:** 11/17/2020 **Closed:** 11/20/2020
Problem: locked keys in vehicle

Work Completed

- Tow From: 12500 40th n. royal palm bch To:

Hours: 0.00

Comm: 0.00

Labor: 0.00

Parts: 0.00

Total: 0.00

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Work Order: 2103593 **Meter:** 31986 **In Date:** 03/30/2021 **Closed:** 08/19/2021
Problem: P.M. service and detail .

Work Completed

Parts Issued

Quantity

- Preventive Maint. Service
- Dismount & Mount 4 New Tires .rotate And Balance All 6 And Nitro Fill
- Inspect and service crane and outriggers . Replace New Saftey Weight . Retest operation .
- Test Drive & Perform Front End Alignment Retest
- Shop Supplies

22" Wiper Blade	2.00
Napagold Oil Filter	1.00
15-40 Oil	14.00
Napagold Fuel Filter	1.00
Lt245/75r17 Mich Defend Ltx	4.00
Napa Hydraulic Filtr	1.00
Aw68 Hydro Fluid Hydr	14.00
Pickle Weight Atb Assy	1.00
Shop Supplies	1.00
Tire Disposal Fee	4.00

Hours: 12.00

Comm: 0.00

Labor: 876.00

Parts: 1,411.42

Total: 2,287.42

Work Order: 2104463 **Meter:** 31804 **In Date:** 04/21/2021 **Closed:** 04/22/2021
Problem: 1 - Detail Vehicle Wash Ticket(s) Issued

Work Completed

- 1 - Detail Vehicle Wash Ticket(s) Issued

Hours: 0.00

Comm: 96.00

Labor: 0.00

Parts: 0.00

Total: 96.00

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2110674 **Meter:** 34020 **In Date:** 10/01/2021 **Closed:** 10/14/2021

Problem: P.M. service , Remove tint on side doors/ABS light comes on/off and crane inop .

Work Completed

- Computer diagnose Abs light , code C1145 . Perform pin point test .
- Replace right front Abs wheel speed sensor . Clear code and retest .
- Remove tint from both front side windows
- P.m. service.
- inspect and serviced crane and outriggers. All is working as it should at this time. Pressure distribution valve had been adjusted . Reset ok
- Rotated and balanced all 4 tires. Nitrogen filled all tires.
- Shop Supplies

Parts Issued

Quantity

Wheel Sensor	1.00
Washer Fluid Concentr	1.00
22" Wiper Blade	2.00
Napagold Oil Filter	1.00
15-40 Oil	14.00
Napagold Fuel Filter	1.00
Used Fire X Refurbished	1.00
Blue Df	1.00
Napa Hydraulic Filtr	1.00
Slip Plate Spray 12oz	1.00
Drain Plug	1.00
Shop Supplies	1.00

Hours: 11.00

Comm: 0.00

Labor: 803.00

Parts: 209.10

Total: 1,012.10

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2203577 **Meter:** 38369 **In Date:** 03/31/2022 **Closed:** 04/13/2022
Problem: PM Service. , permanently mount water tank .

Work Completed

- Preventive Maint. Service
- Rotated and balanced all 6 tires. Nitrogen filled all tires.
- Diagnose crane inop. Found to have corroded terminals in plug for pendant. Cleaned terminals. Inspect and serviced crane and out riggers.
- Replaced front rotors, cleaned and repacked front wheel bearings. Replaced front pads, serviced calipers and flushed brake fluid.
- Replaced all 6 dry rotted cab mount bushings.
- Fabricate straps to Permanently mounted water tank as per request.
- Shop Supplies

Parts Issued

Quantity

Napagold Fuel Filter	1.00
Blue Df	1.00
15-40 Oil	14.00
Napagold Oil Filter	1.00
22" Wiper Blade	2.00
Air Filter	1.00
Napa Hydraulic Filtr	1.00
Non-chlor Brake Clnr	3.00
Brk Fluid Dot 4-32oz	1.00
Hub/rotor Asm	2.00
Seal	2.00
Front Brake Pad	1.00
Body Mount Kit	4.00
Body Mount Kit	2.00
Bearing	1.00
Cone	1.00
Permatex	1.00
Shop Supplies	1.00

Hours: 21.50

Comm: 0.00

Labor: 1,569.50 Parts: 1,223.56 Total: 2,793.06

Work Order: 2205566 **Meter:** 39302 **In Date:** 05/25/2022 **Closed:** 05/26/2022
Problem: Loss of power

Work Completed

- Visual inspection identify charge air pipe, broken. Replace pipe assy.
- Shop Supplies

Parts Issued

Quantity

Tube - Outlet	1.00
Shop Supplies	1.00

Hours: 1.50

Comm: 0.00

Labor: 109.50 Parts: 73.44 Total: 182.94

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2205782 **Meter:** 39497 **In Date:** 05/25/2022 **Closed:** 05/31/2022
Problem: Made pop noise, wont drive very fast

Work Completed

- Tow From: Croc, hood up, keys in vehicle To: vista

Hours: 0.00 Comm: 113.00 Labor: 0.00 Parts: 0.00 Total: 113.00

Work Order: 2206950 **Meter:** 40455 **In Date:** 06/30/2022 **Closed:** 07/18/2022
Problem: PTO remains engaged after use of crane

Work Completed

- Diagnose crane Pto, replace relay and fix wiring at Pto hookup.

- Drill and replace rear Id bar rivets.

- Shop Supplies

Parts Issued

Quantity

Electrical Relay 1.00

Shop Supplies 1.00

Hours: 2.00 Comm: 0.00 Labor: 146.00 Parts: 5.94 Total: 151.94

Work Order: 2207740 **Meter:** 40737 **In Date:** 07/26/2022 **Closed:** 08/01/2022
Problem: A/C fan not blowing, low Def fluid, wiper blades. crane pto and brake light on .

Work Completed

- Diagnose Ac blower inop, Pin point test found blower control module blown, Remove dash to replace speed controller and harness, Blower motor and relay. Retest .

- Top off Def tank, replace wipers.

- Shop Supplies

Parts Issued

Quantity

Relay 1.00

A/c Resistor 1.00

Blower Motor 1.00

22" Wiper Blade 2.00

Blue Df 1.00

Wire Assy 1.00

Shop Supplies 1.00

Hours: 10.90 Comm: 0.00 Labor: 795.70 Parts: 343.40 Total: 1,139.10

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2209035 **Meter:** 41238 **In Date:** 08/29/2022 **Closed:** 08/30/2022
Problem: - Truck needs jumpstart

Work Completed

Parts Issued

Quantity

- Load Test Both Batteries Recommend Charge, Charged Battery Then Retest, Test Recommend Replacement (bad Cells). Removed And Replaced Both Batteries And Check. Reset Basic Esttings.

Battery	2.00
Shop Supplies	1.00

- Shop Supplies

Hours: 2.00

Comm: 0.00

Labor: 146.00

Parts: 237.30

Total: 383.30

Work Order: 2210816 **Meter:** 42531 **In Date:** 10/24/2022 **Closed:** 10/31/2022
Problem: PM Service. Send for Detail. A/C not blowing ,check engine light ,outrigger leaking , knocking on turns

Work Completed

Parts Issued

Quantity

- Preventive Maint. Service

Napagold Oil Filter	1.00
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- rotate and balance all 4 tires nitro fill all

Rotella T6 15w40 Ck4	3.00
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- check engine light for crankcase ventilation perform tsb 17m04 on vehicle and program Pcm using Ids

Napagold Fuel Filter	1.00
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- customer states outrigger leaking hydraulic fluid small leak was found at outrigger line fitting was tighten and no more visible leaks were found clean outrigger & check hydraulic fluid level . Inspect and service crane and outriggers .

22" Wiper Blade	2.00
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- customer states vehicle ac not blowing customer concern was verified blower motor was replaced

Blue Df	1.00
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- customer states knocking on left turns vehicle was driven and no noises were heard suspension and steering component's were carefully inspected for any signs of damage none was found . Lube steering stops

Lt245/75r17 Mich Defend Ltx	1.00
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Clamp Kit	1.00
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Shop Supplies	1.00
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Tire Disposal Fee	1.00
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- Shop Supplies

Hours: 11.50

Comm: 0.00

Labor: 839.50

Parts: 451.29

Total: 1,290.79

Work Order: 2211140 **Meter:** 42505 **In Date:** 10/28/2022 **Closed:** 10/28/2022
Problem: 1 - Detail Vehicle Wash Ticket(s) Issued WO: 2210816 for: Ramon Rojas

Work Completed

- 1 - Detail Vehicle Wash Ticket(s) Issued Wo: 2210816 for: Ramon Rojas

Hours: 0.00

Comm: 90.40

Labor: 0.00

Parts: 0.00

Total: 90.40

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2300168 **Meter:** 44387 **In Date:** 01/06/2023 **Closed:** 02/23/2023
Problem: A/C does not blow and light bar not working

Work Completed

- Diagnose blower operation, Scan code B10b9, pinpoint test identified bad blower controller. Replace blower motor control module. Clear codes.

- Diagnose bad light bar control board. Replace board, Perform operational check.

- Shop Supplies

Parts Issued

Quantity

A/c Resistor	1.00
Circuit Board - Liberty Lightbar	1.00
Shop Supplies	1.00
Freight Charge	1.00

Hours: 9.60

Comm: 0.00

Labor: 700.80

Parts: 729.44

Total: 1,430.24

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2308235 **Meter:** 46963 **In Date:** 08/17/2023 **Closed:** 09/18/2023
Problem: PM Service. Send for Detail. Noise on turns

Work Completed

Parts Issued

Quantity

- Preventive Maint. Service
- Vehcile Not Starting Recharged And Battery Failed Load Test Replace Both Batterys Due To Leaking Acid
- Check Engine Light On P04db Tsb 18-2301 Reprogram Pcm With New Update
- Service And Inspect Craine Replace Pto Feed Line And O-rings
- Engine Oil Leaking On Ground Inspected Oil And Found Leaking Remove Pan And Reseal And Clean Refill With Oil And Retest
- Inspected Brakes Rear Brake Pads At Minimum Deapth Replace Brake Pads, Rotors Seals And Repace Bearings, Calipers And Bleed System Retest
- Replace 5 Tires Balance With Nitro Fill
- Test Drive And Perform Front End Alignment Retest
- Cab Shacking On Left Turns Inspected Cab Mounts And Found Mounts Worn Out And Cab Sitting Lower Hitting Pto Vibrating The Cab Replace 4 Rear Mounts And Retest
- Shop Supplies

Battery	2.00
Used Fire X Refurbished	1.00
22" Wiper Blade	2.00
Fuel Filter	1.00
Blue Df	2.00
Napa Qt 15w40	14.00
Napagold Oil Filter	1.00
Drain Plug	1.00
Aw68 Hydro Fluid Hydr	6.00
Napa Hydraulic Filtr	1.00
Non-chlor Brake Clnr	1.00
Px Grey Rtv Silicone	1.00
Brake Pads	1.00
Non-chlor Brake Clnr	1.00
Brake Fl-dot 3-4 32oz	1.00
Lt245/75r17 Mich Defend Ltx	5.00
Brake Caliper	1.00
Brake Caliper	1.00
Hose Assy	1.00
Seal	2.00
Axle Gasket	2.00
Brake Rotor	2.00
Prem Aw 68 Hyd Fl 5g	1.00
Body Mount Kit	4.00
Latch Kit	1.00
Shop Supplies	1.00
Tire Disposal Fee	5.00

Hours: 26.00

Comm: 0.00

Labor: 1,898.00

Parts: 2,913.67

Total: 4,811.67

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2309014 **Meter:** 46823 **In Date:** 09/05/2023 **Closed:** 09/05/2023
Problem: 1 - Detail Vehicle Wash Ticket(s) Issued WO: 2308235 for: Ramon Rojas

Work Completed

- 1 - Detail Vehicle Wash Ticket(s) Issued Wo: 2308235 for: Ramon Rojas

Hours: 0.00 Comm: 90.40 Labor: 0.00 Parts: 0.00 Total: 90.40

Work Order: 2400580 **Meter:** 50449 **In Date:** 01/19/2024 **Closed:** 01/19/2024
Problem: Right front tire going flat

Work Completed

- Repair right front tire and balance . Nitro fill all tires.

Parts Issued	Quantity
Shop Supplies	1.00

- Shop Supplies

Hours: 1.00 Comm: 0.00 Labor: 73.00 Parts: 2.65 Total: 75.65

Work Order: 2400897 **Meter:** 50787 **In Date:** 01/26/2024 **Closed:** 01/31/2024
Problem: need 2 spare bin door keys

Work Completed

- secure bin door keys for dept

Parts Issued	Quantity
Key Set Of 2	2.00
Shop Supplies	1.00
Freight Charge	1.00

- Shop Supplies

Hours: 0.50 Comm: 0.00 Labor: 36.50 Parts: 24.33 Total: 60.83

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2407947 **Meter:** 54923 **In Date:** 08/16/2024 **Closed:** 09/06/2024
Problem: PM Service. a/c broken

Work Completed

- Preventive Maint. Service
- Diagnose Lack Of Cooling, Recovered .5lb Inject Dye And Fill Inspect For Leak Ac Condenser Leaking Recover And Replace Condenser And Seals Vavcuum System And Refill To Proper Level Retest
- Inoperative Craine Found Pto Switch Not Working Verifyied Power And Ground Replace Broken Switch And Blown Fuse Verified Pto Operation, No Craine Controller Found Can Not Operate Crane For Maintance
- Inspect Brakes Front Pads At Minimum Deapth Replace Front R pads Resurface Rotors Replace Calipers And Hoses Bleed Brake System And Test Drive
- Replace 4 Tires Balance All 6 With Nitro Fill, Lr Outter Tire Nail Repair
- Test Drive Adn Perform Front End Alignment Retest
- Shop Supplies

Parts Issued

Quantity

Napagold Oil Filter	1.00
Napa Qt 15w40	14.00
Wiper Blade	2.00
Blue Df	1.00
Fuel Filter	1.00
A/c Condenser	1.00
Freon Lv Shop 1	2.00
A/c Seal Kit	1.00
rocker switch pto	1.00
Ami-50 Fuse	1.00
Brake Hose	1.00
Brake Hose	1.00
Brake Fl-dot 3-4 32oz	2.00
Front Brake Pad	1.00
Bracketed Caliper	1.00
Bracketed Caliper	1.00
Tire Lt245/75/17 Mich	4.00
Shop Supplies	1.00
Tire Disposal Fee	4.00

Hours: 20.60

Comm: 0.00

Labor: 1,503.80 Parts: 2,063.76 Total: 3,567.56

Work Order: 2411644 **Meter:** 55139 **In Date:** 12/10/2024 **Closed:** 12/18/2024
Problem: Tow- no start

Work Completed

- Delete Line
- Diagnose No Start Condition Found No Crank And Voltage At The Starter And Burnt Relay Replace Starter And Starter Relay And Retest
- Shop Supplies

Parts Issued

Quantity

Relay	1.00
Starter Assy	1.00
Shop Supplies	1.00

Hours: 3.50

Comm: 0.00

Labor: 255.50 Parts: 336.33 Total: 591.83

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2412099 **Meter:** 55139 **In Date:** 12/10/2024 **Closed:** 12/26/2024
Problem: Tow- no start Parked on the O&M side on the 3rd row, hood is up – Key inside of vehicle

Work Completed

- Tow From: 8100 Forest Hill Blvd, West Palm Beach 33413 To: 2601 Vista Pkwy, West Palm Beach 33411

Hours: 0.00 Comm: 118.80 Labor: 0.00 Parts: 0.00 Total: 118.80

Work Order: 2501360 **Meter:** 55139 **In Date:** 02/11/2025 **Closed:** 03/05/2025
Problem: P.M. service.ac not blowing cold air, diver side motor mount broken? bad rattle noise coming from that side

Work Completed

- P.m. service.
- Heavy Vibration In Vehicle Inspected Cab Mounts A;; 6 Worn Out And Troughing Frame Causing Vibration
- Air Conditioning Blowing Warm Low On Charge Recharge With Stop Leak
- Rear Light Board Staying On All Time, Tested Circuit Board And Found Shorted To Ground Replace Circuit Board
- Engine Oil Leaking Oil Pressure Swithc Leaking Replace And Retest For Leaks
- Service And Inspect Craine, No Craine Remote, Craine Hydraulic Pressure Line Loose Insdie Cab Tighten And Retest For Leak
- Shop Supplies

Parts Issued

Quantity

Napagold Oil Filter	1.00
Napa Qt 15w40	14.00
Wiper Blade	2.00
Fuel Filter	1.00
Used Fire X Refurbished	1.00
Mnt/kit	4.00
Mnt/kit	2.00
Freon Lv Shop 2	2.00
Red Angel Ac Stop Lk	1.00
Circuit Board - Liberty Lightbar	1.00
Switch Asy	1.00
Shop Supplies	1.00

Hours: 15.30 Comm: 0.00 Labor: 1,116.90 Parts: 1,186.59 Total: 2,303.49

Work Order: 2503497 **Meter:** 55834 **In Date:** 04/16/2025 **Closed:** 04/17/2025
Problem: Left rear tire going flat

Work Completed

- Repair left rear outer tire and balance . Nitro fill all .
- Shop Supplies

Parts Issued

Quantity

Shop Supplies	1.00
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Hours: 1.00 Comm: 0.00 Labor: 73.00 Parts: 2.65 Total: 75.65

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2504629 **Meter:** 56361 **In Date:** 05/16/2025 **Closed:** 05/19/2025
Problem: Flat tire

Work Completed

- Repair left rear inside tire, balance and nitro service.
- Shop Supplies

Hours: 1.00

Comm: 0.00

Parts Issued

Shop Supplies

Quantity

1.00

Labor: 73.00

Parts: 2.65

Total: 75.65

Work Order: 2508354 **Meter:** 56486 **In Date:** 09/04/2025 **Closed:** 09/23/2025
Problem: PM Service.

Work Completed

- Performed P.m. Service & Inspection.
- Performed Tire Rotation And Balance On All 6 Tires, Add Nitro Fill Reset Tpms.
- Performed Inspection & Service On Crane. Pto Is Inop. Diagnose Perform Pids Test Check Power & Ground To Switch. Power & Ground Ok. Found Pto Switch Defective. Removed & Replaced Pto Sw Then Check.
- Load Test Both Batteries, Battery Test Recommend Charge, Charged Both Batteries & Retest. Batteries Failed Due To Bad Cells. Removed & Replaced Both Batteries Then Check.
- Performed A/c Cooling System Performance Test, Diagnose, Recovery System And Found Vehicle Has No Freon. Vacuum System Add Dye Checked For Leaks. Found Evaporator Core Leaking. Add Stop Leak And Freon Then Check.
- Trailer Plug Inop Due To Corrosion, Removed & Replaced Then Rewire.
- Check Customer Concern, Connect Scan Tool & Found Fault Code P20c2 In Pcm. Performed Pids Test, Check Supply Voltage To Def Fluid Heater.supply Voltage Bad. Relay & Heater Defective. Removed & Replaced. Clear Codes Then Test Drove Vehicle.
- Passenger Side Light Bar Inop. Check Power Supply & Ground To Light Bar Switch. Both Were Good. Switch Was Defective Removed & Replaced Then Check.
- Shop Supplies

Hours: 18.00

Comm: 0.00

Parts Issued

Napagold Oil Filter

15-40 Oil

Fuel Filter

Wiper Blade

Big G Degreaser 1 Gal

Rocker Switch

Napa Hydraulic Filtr

Battery

Freon Lv Shop 2

Red Angel Ac Stop Lk

Trailer Connector Truck Side

rocker switch pto

Reservoir

Rocker Switch

Blue Df

Relay

Shop Supplies

Quantity

1.00

14.00

1.00

2.00

1.00

1.00

1.00

2.00

2.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

Labor: 1,314.00

Parts: 1,131.04

Total: 2,445.04

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Palm Beach County Fleet Management Asset Maintenance History
10196011 2015 FORD F350 Utility Body, 14,000 Gvwr, Medium Duty Crane

Work Order: 2510731 **Meter:** 56486 **In Date:** 11/14/2025 **Closed:** 11/18/2025
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: 348.50 Total Labor: 23,661.55 Total Comm: 796.60 Total Parts: 27,782.50