

10/16/2025  
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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

|                                              |  |                  |  |                       |  |                     |  |                    |  |
|----------------------------------------------|--|------------------|--|-----------------------|--|---------------------|--|--------------------|--|
| Total Hours: 966.00                          |  | Labor: 70,431.00 |  | Parts: 176,191.50     |  | Comm: 54,854.03     |  | Charged: 301476.53 |  |
| Work Order: 1909216                          |  | Meter: 9         |  |                       |  | In Date: 09/06/2019 |  | Closed: 09/17/2019 |  |
| Problem: pre delivery inspection             |  |                  |  |                       |  |                     |  |                    |  |
| Work Completed                               |  |                  |  | Parts Issued          |  |                     |  | Quantity           |  |
| - pre delivery inspection                    |  |                  |  | Shop Supplies         |  |                     |  | 1.00               |  |
| - Shop Supplies                              |  |                  |  |                       |  |                     |  |                    |  |
| Hours: 8.00                                  |  | Comm: 0.00       |  | Labor: 536.00         |  | Parts: 3.00         |  | Total: 539.00      |  |
| Work Order: 1909505                          |  | Meter: 9         |  |                       |  | In Date: 09/16/2019 |  | Closed: 09/27/2019 |  |
| Problem: weld assets                         |  |                  |  |                       |  |                     |  |                    |  |
| Work Completed                               |  |                  |  | Parts Issued          |  |                     |  | Quantity           |  |
| - Weld assets                                |  |                  |  | Mach Gr               |  |                     |  | 1.00               |  |
| - Punch out drive motor plates               |  |                  |  | Gl. Blac              |  |                     |  | 1.00               |  |
| - Shop Supplies                              |  |                  |  | Masking Tape 388n36mm |  |                     |  | 1.00               |  |
|                                              |  |                  |  | rust gloss gray paint |  |                     |  | 1.00               |  |
|                                              |  |                  |  | Cut Oil Thread Lube   |  |                     |  | 1.00               |  |
|                                              |  |                  |  | Welding Supplies      |  |                     |  | 1.00               |  |
|                                              |  |                  |  | Shop Supplies         |  |                     |  | 1.00               |  |
| Hours: 6.50                                  |  | Comm: 0.00       |  | Labor: 435.50         |  | Parts: 209.21       |  | Total: 644.71      |  |
| Work Order: 1910969                          |  | Meter: 22        |  |                       |  | In Date: 10/24/2019 |  | Closed: 10/30/2019 |  |
| Problem: coolant leak                        |  |                  |  |                       |  |                     |  |                    |  |
| Work Completed                               |  |                  |  | Parts Issued          |  |                     |  | Quantity           |  |
| - Repair coolant leak at thermostate housing |  |                  |  | 1gal Rtu Antifreeze   |  |                     |  | 1.00               |  |
| - To 6th Ave & Congress                      |  |                  |  | Shop Supplies         |  |                     |  | 1.00               |  |
| - Shop Supplies                              |  |                  |  |                       |  |                     |  |                    |  |
| Hours: 4.50                                  |  | Comm: 0.00       |  | Labor: 328.50         |  | Parts: 14.05        |  | Total: 342.55      |  |

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 1911568      **Meter:** 84      **In Date:** 11/07/2019    **Closed:** 11/14/2019  
**Problem:** hyd leak

**Work Completed**

- repair hyd leak
- to kennel club
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |       |
|-----------------------|-------|
| Cable Tie             | 1.00  |
| Aw68 Hydro Fluid Hydr | 10.00 |
| New Pig               | 1.00  |
| Shop Supplies         | 1.00  |

Hours: 6.00

Comm: 0.00

Labor: 438.00      Parts: 143.89      Total: 581.89

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**Work Order:** 1912173      **Meter:** 84      **In Date:** 11/25/2019    **Closed:** 12/11/2019  
**Problem:** Service

**Work Completed**

- Service with Menzi
- To Kennel Club
- Cyl. Drifting
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |       |
|-----------------------|-------|
| Washer Fluid Concentr | 4.00  |
| Air Freshener         | 2.00  |
| 85-140 Gear Oil Gear  | 16.00 |
| 15-40 Oil             | 12.00 |
| Shop Supplies         | 1.00  |

Hours: 10.00

Comm: 0.00

Labor: 730.00      Parts: 132.13      Total: 862.13

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**Work Order:** 1912972      **Meter:** 173      **In Date:** 12/18/2019    **Closed:** 01/07/2020  
**Problem:** Loud hyd. noise

**Work Completed**

- check hyd level
- loud noise from engine. replace torn turbo hose coupler and clamps
- to upland ditch
- to mako
- test run
- Shop Supplies

**Parts Issued**

**Quantity**

|                |      |
|----------------|------|
| Hose Made Mako | 1.00 |
| Shop Supplies  | 1.00 |

Hours: 5.00

Comm: 0.00

Labor: 365.00      Parts: 213.58      Total: 578.58

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2000548      **Meter:** 185      **In Date:** 01/16/2020      **Closed:** 01/21/2020  
**Problem:** Help replace cyl.

**Work Completed**

**Parts Issued**

**Quantity**

- R&r Boom Cyl
- To Belvedere Rd
- Shop Supplies

Shop Supplies

1.00

Hours: 5.00

Comm: 0.00

Labor: 365.00

Parts: 4.00

Total: 369.00

---

**Work Order:** 2000748      **Meter:** 185      **In Date:** 01/23/2020      **Closed:** 01/23/2020  
**Problem:** Repairs @ Menzi

**Work Completed**

**Parts Issued**

**Quantity**

- Assist Menzi on boom repairs
- To Cam Estates
- Shop Supplies

Shop Supplies

1.00

Hours: 5.00

Comm: 0.00

Labor: 365.00

Parts: 4.00

Total: 369.00

---

**Work Order:** 2001245      **Meter:** 185      **In Date:** 02/05/2020      **Closed:** 02/05/2020  
**Problem:** Mount tire

**Work Completed**

- Tire Service He - Mount tire

Hours: 0.00

Comm: 77.40

Labor: 0.00

Parts: 0.00

Total: 77.40

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**Work Order:** 2003554      **Meter:** 185      **In Date:** 04/08/2020      **Closed:** 04/08/2020  
**Problem:** Mount Cyl.

**Work Completed**

**Parts Issued**

**Quantity**

- Assist install of boom cylinder
- To Purdy Ditch
- Shop Supplies

Shop Supplies

1.00

Hours: 5.00

Comm: 0.00

Labor: 365.00

Parts: 4.00

Total: 369.00

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2005060      **Meter:** 603      **In Date:** 05/20/2020      **Closed:** 05/29/2020  
**Problem:** Blown line

**Work Completed**

- replace power tilt hoses top off fluid
- add eng oil
- to mako
- to eoc ditch
- washer fluid grip tape
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |       |
|-----------------------|-------|
| Hose Made Mako        | 1.00  |
| Plug                  | 8.00  |
| Hardware              | 1.00  |
| Napa Qt 15w40         | 1.00  |
| Washer Fluid Concentr | 2.00  |
| Non-skid Tape         | 1.00  |
| Aw68 Hydro Fluid Hydr | 20.00 |
| Shop Supplies         | 1.00  |
| Freight Charge        | 1.00  |

Hours: 5.00

Comm: 0.00

Labor: 365.00      Parts: 409.19      Total: 774.19

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**Work Order:** 2006091      **Meter:** 610      **In Date:** 06/19/2020      **Closed:** 06/24/2020  
**Problem:** Mower blades

**Work Completed**

- Replace Blades
- Wallace
- Shop Supplies

**Parts Issued**

**Quantity**

|                    |      |
|--------------------|------|
| Menzi Blade Kit    | 1.00 |
| 14.1 Ozmap-procyl  | 1.00 |
| Sk-7000            | 1.00 |
| 16.5 Oz Aero Kroil | 1.00 |
| Shop Supplies      | 1.00 |

Hours: 3.50

Comm: 0.00

Labor: 255.50      Parts: 429.61      Total: 685.11

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2006298      **Meter:** 615      **In Date:** 06/24/2020      **Closed:** 08/06/2020  
**Problem:** Tighten up deck

**Work Completed**

- to west trail ditch. to collin drive ditch
- remove main weldment attachment bolts. locktite and retorque
- order and install all new weldment bolts. clean weldment surfaces. check for cracks
- replace turbo hose and clamps
- blow out coolers
- add oil
- Shop Supplies

**Parts Issued**

**Quantity**

|                      |      |
|----------------------|------|
| Bolt                 | 1.00 |
| Nut                  | 1.00 |
| Non-chlor Brake Clnr | 3.00 |
| Simple Green Cleaner | 1.00 |
| Shop Supplies        | 1.00 |

Hours: 22.00

Comm: 0.00

Labor: 1,606.00

Parts: 204.18

Total: 1,810.18

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**Work Order:** 2007832      **Meter:** 895      **In Date:** 08/10/2020      **Closed:** 09/08/2020  
**Problem:** pm/list

**Work Completed**

- Pm
- Service final drives
- Replace front tires
- Wash
- Test run
- Shop Supplies

**Parts Issued**

**Quantity**

|                               |       |
|-------------------------------|-------|
| m5 filter kit sn 6244+        | 1.00  |
| Ultra Supreme 238 Moly Grease | 10.00 |
| Moly Grease 40bl Bucket       | 3.00  |
| Prem Blue 15w40 1 Gal         | 3.00  |
| 15-40 Oil                     | 14.00 |
| Non-chlor Brake Clnr          | 12.00 |
| Washer Fluid Concentr         | 2.00  |
| Wiper Blade                   | 1.00  |
| Aw68 Hydro Fluid Hydr         | 20.00 |
| Big G Degreaser 1 Gal         | 2.00  |
| 85-140 Gear Oil Gear          | 16.00 |
| 198562 Tire 550/80r23         | 2.00  |
| Shop Supplies                 | 1.00  |
| Tire Disposal Fee             | 2.00  |
| Freight Charge                | 1.00  |

Hours: 21.00

Comm: 0.00

Labor: 1,533.00

Parts: 10,851.00

Total: 12,384.00

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|                                                                                                                              |                   |                            |                           |
|------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------|---------------------------|
| <b>Work Order:</b> 2008834                                                                                                   | <b>Meter:</b> 615 | <b>In Date:</b> 09/01/2020 | <b>Closed:</b> 09/03/2020 |
| <b>Problem:</b> Boom Drifting                                                                                                |                   |                            |                           |
| <b>Work Completed</b>                                                                                                        |                   |                            |                           |
| - Repairs by Menzi                                                                                                           |                   |                            |                           |
| Hours: 0.00                                                                                                                  | Comm: 960.00      | Labor: 0.00                | Parts: 0.00               |
| Total: 960.00                                                                                                                |                   |                            |                           |
| <b>Work Order:</b> 2009436                                                                                                   | <b>Meter:</b> 895 | <b>In Date:</b> 09/18/2020 | <b>Closed:</b> 09/18/2020 |
| <b>Problem:</b> Mount 2 Menzi tires                                                                                          |                   |                            |                           |
| <b>Work Completed</b>                                                                                                        |                   |                            |                           |
| - Tire Service He - Mount 2 Menzi tires                                                                                      |                   |                            |                           |
| Hours: 0.00                                                                                                                  | Comm: 489.60      | Labor: 0.00                | Parts: 0.00               |
| Total: 489.60                                                                                                                |                   |                            |                           |
| <b>Work Order:</b> 2010671                                                                                                   | <b>Meter:</b> 895 | <b>In Date:</b> 10/23/2020 | <b>Closed:</b> 10/23/2020 |
| <b>Problem:</b> tire                                                                                                         |                   |                            |                           |
| <b>Work Completed</b>                                                                                                        |                   |                            |                           |
| - Tire Service vista - tire                                                                                                  |                   |                            |                           |
| Hours: 0.00                                                                                                                  | Comm: 188.10      | Labor: 0.00                | Parts: 0.00               |
| Total: 188.10                                                                                                                |                   |                            |                           |
| <b>Work Order:</b> 2011136                                                                                                   | <b>Meter:</b> 895 | <b>In Date:</b> 11/04/2020 | <b>Closed:</b> 11/19/2020 |
| <b>Problem:</b> Hyd. Oil                                                                                                     |                   |                            |                           |
| <b>Work Completed</b>                                                                                                        |                   | <b>Parts Issued</b>        | <b>Quantity</b>           |
| - add hyd oil                                                                                                                |                   | Aw68 Hydro Fluid Hydr      | 20.00                     |
| - Shop Supplies                                                                                                              |                   | Shop Supplies              | 1.00                      |
| Hours: 1.00                                                                                                                  | Comm: 0.00        | Labor: 73.00               | Parts: 49.00              |
| Total: 122.00                                                                                                                |                   |                            |                           |
| <b>Work Order:</b> 2011339                                                                                                   | <b>Meter:</b> 895 | <b>In Date:</b> 11/12/2020 | <b>Closed:</b> 11/17/2020 |
| <b>Problem:</b> Dist.1 Jon, machine has a Hyd. leak Under Belly no spray just drip it is at Lakeside Ditch Contact# 252-8509 |                   |                            |                           |
| <b>Work Completed</b>                                                                                                        |                   | <b>Parts Issued</b>        | <b>Quantity</b>           |
| - remove two pressure switches over hyd pump , reseal connections, re install                                                |                   | Shop Supplies              | 1.00                      |
| - to lakeside ditch                                                                                                          |                   |                            |                           |
| - Shop Supplies                                                                                                              |                   |                            |                           |
| Hours: 3.50                                                                                                                  | Comm: 0.00        | Labor: 255.50              | Parts: 4.00               |
| Total: 259.50                                                                                                                |                   |                            |                           |

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**Work Order:** 2012093      **Meter:** 895      **In Date:** 12/04/2020      **Closed:** 12/07/2020  
**Problem:** Dist.1 Jon, machine turbo holes is coming off it is at Kelley Ditch.

**Work Completed**

**Parts Issued**

**Quantity**

- Turbo Charge pipe hose blown, causing no boost and low power, replace hose assemble and test system operation. Clear Dtc's
- To Kelley Ditch
- Shop Supplies

Shop Supplies

1.00

Hours: 3.50

Comm: 0.00

Labor: 255.50

Parts: 4.00

Total: 259.50

---

**Work Order:** 2101172      **Meter:** 895      **In Date:** 02/01/2021      **Closed:** 02/01/2021  
**Problem:** tire

**Work Completed**

- Tire Service: emory dr east Problem: tire

Hours: 0.00

Comm: 128.36

Labor: 0.00

Parts: 0.00

Total: 128.36

---

**Work Order:** 2101263      **Meter:** 895      **In Date:** 02/02/2021      **Closed:** 02/10/2021  
**Problem:** Storm Water Cody, machine has a Hyd. leak it is at Emory Dive Ditch Crest Heaven Blvd. between Dudley Dr. and Barkley

**Work Completed**

**Parts Issued**

**Quantity**

- Hydraulic leak on Right Front leg, Remove Hyd hose to access leak, Replace Hyd fitting and seal causing leak, wash oil from leg.
- Add Hyd oil to system.
- Resecure Hyd hose for power tilt.
- Wiper not operating, Trace circuit diagram, Repair faulty wiper switch.
- To Emory Drive Ditch
- Shop Supplies

Non-chlor Brake Clnr

4.00

Aw68 Hydro Fluid Hydr

10.00

Shop Supplies

1.00

Hours: 8.50

Comm: 0.00

Labor: 620.50

Parts: 41.89

Total: 662.39

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2102229      **Meter:** 895      **In Date:** 02/26/2021      **Closed:** 03/04/2021  
**Problem:** Storm Water Cody, needs washer fluid

**Work Completed**

- Cab Miscellaneous
- Tire
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |      |
|-----------------------|------|
| Washer Fluid Concentr | 4.00 |
| 198562 Tire 550/80r23 | 1.00 |
| Shop Supplies         | 1.00 |
| Tire Disposal Fee     | 1.00 |

Hours: 0.00

Comm: 0.00

Labor: 0.00

Parts: 3,643.80

Total: 3,643.80

---

**Work Order:** 2103015      **Meter:** 895      **In Date:** 03/18/2021      **Closed:** 05/11/2021  
**Problem:** Storm Water Jon, machine has a turbo leak it is at Old EOC Ditch# 252-8509

**Work Completed**

- hose between intercooler and intake rubbed through- repair hose for now, replace with factory hose
- to and from mako .5 wait 3/18, 4/14
- check grease pump- clean unit and tighten fittings
- to and from old Eoc ditch 3/18, to and from Gramercy park ditch 4/14, 5/10
- hose couplers btw turbo and intercooler blown- replace with marine exhaust hose
- tire
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |      |
|-----------------------|------|
| Hose Made Mako        | 1.00 |
| Hose From Mako        | 1.00 |
| 198562 Tire 550/80r23 | 1.00 |
| Intake Hose M5        | 1.00 |
| Shop Supplies         | 1.00 |
| Tire Disposal Fee     | 1.00 |
| Freight Charge        | 1.00 |

Hours: 14.50

Comm: 0.00

Labor: 1,058.50

Parts: 5,425.74

Total: 6,484.24

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2103413      **Meter:** 895      **In Date:** 03/25/2021      **Closed:** 04/14/2021  
**Problem:** Storm Water Jon,machine is due for PM

**Work Completed**

- Preventive Maint. Service
- flush out all hubs
- test run
- wash oil out of engine compartment
- Shop Supplies

**Parts Issued**

**Quantity**

|                        |       |
|------------------------|-------|
| Wiper Blade            | 1.00  |
| Prem Blue 15w40 1 Gal  | 4.00  |
| m5 filter kit sn 6244+ | 1.00  |
| Washer Fluid Concentr  | 2.00  |
| 85-140 Gear Oil Gear   | 20.00 |
| Non-chlor Brake Clnr   | 12.00 |
| Shop Supplies          | 1.00  |

Hours: 14.00

Comm: 0.00

Labor: 1,022.00

Parts: 2,447.29

Total: 3,469.29

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**Work Order:** 2104801      **Meter:** 895      **In Date:** 04/27/2021      **Closed:** 04/28/2021  
**Problem:** Flat tire

**Work Completed**

- Tire Service: Ceribbean Problem: Flat tire

Hours: 0.00

Comm: 128.96

Labor: 0.00

Parts: 0.00

Total: 128.96

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**Work Order:** 2105343      **Meter:** 895      **In Date:** 05/12/2021      **Closed:** 05/12/2021  
**Problem:** Mount tire

**Work Completed**

- Tire Service: He Problem: Mount tire

Hours: 0.00

Comm: 176.10

Labor: 0.00

Parts: 0.00

Total: 176.10

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**Work Order:** 2105643      **Meter:** 895      **In Date:** 05/21/2021      **Closed:** 05/25/2021  
**Problem:** Valve stems

**Work Completed**

- Tire Repair

Hours: 0.00

Comm: 0.00

**Parts Issued**

**Quantity**

|              |              |
|--------------|--------------|
| Tire Valve   | 1.00         |
| Labor: 0.00  | Parts: 10.84 |
| Total: 10.84 |              |

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**Work Order:** 2106165      **Meter:** 895      **In Date:** 06/04/2021      **Closed:** 06/08/2021  
**Problem:** Grease

**Work Completed**

- Onsite Fueling, Lube
- Shop Supplies

Hours: 0.00

Comm: 0.00

**Parts Issued**

Moly Grease 40bl Bucket

1.00

Shop Supplies

1.00

Labor: 0.00

Parts: 238.43

Total: 238.43

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**Work Order:** 2107687      **Meter:** 895      **In Date:** 07/14/2021      **Closed:** 08/12/2021  
**Problem:** Storm Water Jon, machine A/C not working it is at Burma Rd. Outfall Ditch off of North lake # 252-8509

**Work Completed**

- Operator states Ac blows warm, Found low refrigerant level and leaking condenser hoses. Replace hoses and O-rings. Evac, Vacuum, and charge system, check for leaks, Ok.
- Service call to Burma Rd and back to shop.
- Travel Time to Mako and back.
- Repair damaged grease line at digger cylinder.
- Test run.
- Shop Supplies

Hours: 14.00

Comm: 0.00

Labor: 1,022.00

Parts: 96.14

Total: 1,118.14

**Parts Issued**

Freon He Shop

5.00

Cable Tie

2.00

Hose Made Mako

1.00

Shop Supplies

1.00

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**Work Order:** 2108245      **Meter:** 895      **In Date:** 07/29/2021      **Closed:** 07/29/2021  
**Problem:** swap tire

**Work Completed**

- Tire Service: Aia and Florida Ave Problem: swap tire

Hours: 0.00

Comm: 157.88

Labor: 0.00

Parts: 0.00

Total: 157.88

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**Work Order:** 2108934      **Meter:** 895      **In Date:** 08/18/2021      **Closed:** 08/31/2021  
**Problem:** Storm Water Jon, machine is running hot , fan is running fast it is at Jupiter Plantation ditch

**Work Completed**

- Top off coolant system. Check for leaks. Blow out coolers and check fan operation.
- Diag. faulty temp sensor. Drain entire hydraulic system, replace temp sensor and sight glass. Refill and test for leaks.
- To Jupiter.
- Test run multiple times.
- Shop Supplies

**Parts Issued**

**Quantity**

|                     |      |
|---------------------|------|
| Oil Level Indicator | 1.00 |
| Hyd Temp Sensor     | 1.00 |
| Shop Supplies       | 1.00 |
| Freight Charge      | 1.00 |

Hours: 14.00      Comm: 0.00      Labor: 1,022.00      Parts: 189.87      Total: 1,211.87

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**Work Order:** 2110107      **Meter:** 895      **In Date:** 09/17/2021      **Closed:** 09/23/2021  
**Problem:** Storm Water Jon, Sight glass leaking on Hyd. Tank machine will be at Jupiter plantation Ditch this weekend

**Work Completed**

- remove and replace sight glass , remove fuel filter housing to access sight glass. top off hyd oil. repair hyd oil leaks
- to Jupiter plantation ditch , to orange hibiscus ditch
- swap fuel filter
- Shop Supplies

**Parts Issued**

**Quantity**

|                      |       |
|----------------------|-------|
| Non-chlor Brake Clnr | 12.00 |
| Oil Level Indicator  | 1.00  |
| Water Separator      | 1.00  |
| Shop Supplies        | 1.00  |
| Freight Charge       | 1.00  |
| Freight Charge       | 1.00  |

Hours: 9.50      Comm: 0.00      Labor: 693.50      Parts: 391.91      Total: 1,085.41

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**Work Order:** 2110664      **Meter:** 895      **In Date:** 09/30/2021      **Closed:** 11/02/2021  
**Problem:** Storm Water Jon, needs oil on machine top off he will be at Radio Rd. Ditch on off Toney Penna across from the High

**Work Completed**

- Hydraulic leak at tank sight glass. Replace sealing washers and install sight glass.
- Service call to Toney Penna Rd @ Radio ditch and back.
- Top off engine oil. No leaks found.
- Test run.
- Shop Supplies

**Parts Issued**

**Quantity**

|                     |      |
|---------------------|------|
| Oil Level Indicator | 1.00 |
| Shop Supplies       | 1.00 |
| Freight Charge      | 1.00 |

Hours: 5.00      Comm: 0.00      Labor: 365.00      Parts: 101.83      Total: 466.83

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**Work Order:** 2111851      **Meter:** 895      **In Date:** 11/02/2021      **Closed:** 11/29/2021  
**Problem:** 5 Gal. Grease Pump

**Work Completed**

- Accessories / Attachments
- Test all operations for hydraulic leak. None found at the time.
- To Ball Field
- Shop Supplies

**Parts Issued**

**Quantity**

|                   |      |
|-------------------|------|
| 5 Gal Bucket Pump | 1.00 |
| Hardware          | 1.00 |
| Shop Supplies     | 1.00 |
| Freight Charge    | 1.00 |
| Freight Charge    | 1.00 |

Hours: 1.50

Comm: 0.00

Labor: 109.50

Parts: 2,095.02

Total: 2,204.52

---

**Work Order:** 2112502      **Meter:** 895      **In Date:** 11/23/2021      **Closed:** 11/30/2021  
**Problem:** Storm Water Jon, blown a hyd. line on mulching attachment it is at 13591 Prosperity Farms Rd. Palm beach Gardens

**Work Completed**

- Replace all lines for mulching deck.
- To Prosperity farms rd. 2x
- To Mako plus wait time.
- Test all systems.
- Shop Supplies

**Parts Issued**

**Quantity**

|                   |      |
|-------------------|------|
| Hose Made By Mako | 1.00 |
| Shop Supplies     | 1.00 |

Hours: 9.50

Comm: 0.00

Labor: 693.50

Parts: 875.02

Total: 1,568.52

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

**Work Order:** 2112741 **Meter:** 895 **In Date:** 12/01/2021 **Closed:** 12/22/2021  
**Problem:** PM Service. turning in today

**Work Completed**

**Parts Issued**

**Quantity**

- Preventive Maint. Service
- svc final drives
- repair right front leg cover-heat, bend, weld, grind and paint. add new grip tape where needed to all legs
- Remove hub covers, wash, clean out belly, under cab, rad coolers and condenser, and engine bay
- repair grease system
- Operator states engine is low on power. Check Fuel and turbo systems, no active codes found. Ok at this time.
- test run
- Shop Supplies

|                        |       |
|------------------------|-------|
| m5 filter kit sn 6244+ | 1.00  |
| Wiper Blade            | 1.00  |
| Aw68 Hydro Fluid Hydr  | 20.00 |
| 15-40 Oil              | 14.00 |
| Bucket                 | 2.00  |
| G85w140p               | 1.00  |
| 85-140 Gear Oil Gear   | 16.00 |
| Genie Paint Grey       | 3.00  |
| 4"x35' Grip Tape       | 1.00  |
| Shop Supplies          | 1.00  |

Hours: 33.50

Comm: 0.00

Labor: 2,445.50

Parts: 1,985.66

Total: 4,431.16

**Work Order:** 2200884 **Meter:** 895 **In Date:** 01/26/2022 **Closed:** 02/02/2022  
**Problem:** Storm Water Jon, machine has a Hyd. leak on the power tilt, it is at 2524 North Military behind Bear Furniture .

**Work Completed**

**Parts Issued**

**Quantity**

- Hydraulic leak at power tilt hoses. Replace powertilt hoses. Top off Oil. Clean spilled fluid. Check for leaks, Ok.
- Service Call to Military Trail @ Keiser Way and back.
- Travel Time to Mako and back.
- Test run.
- Shop Supplies

|                       |       |
|-----------------------|-------|
| Hose Made Mako        | 1.00  |
| Aw68 Hydro Fluid Hydr | 48.00 |
| Simple Green Cleaner  | 1.00  |
| Shop Supplies         | 1.00  |

Hours: 7.50

Comm: 0.00

Labor: 547.50

Parts: 246.82

Total: 794.32

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2201200      **Meter:** 895      **In Date:** 02/02/2022      **Closed:** 02/04/2022  
**Problem:** Storm Water Jon, machine has a power tilt hoe blown it is on Community Ditch between Haverhill and Military

**Work Completed**

**Parts Issued**

**Quantity**

- Broken power tilt hose. Replace power tilt hose. Top off oil, clean spilled fluid. Check for leaks, Ok.

Hose Made Mako 1.00

Aw68 Hydro Fluid Hydr 8.00

Shop Supplies 1.00

- Service Call to Community Dr and back.

- Travel Time to Mako and back.

- Test run.

- Shop Supplies

Hours: 5.50

Comm: 0.00

Labor: 401.50

Parts: 88.49

Total: 489.99

---

**Work Order:** 2201698      **Meter:** 895      **In Date:** 02/15/2022      **Closed:** 02/15/2022  
**Problem:** Storm Water Jon, has a blown turbo coupler it is at the end of Alder Dr. it is east of Haverhill, South of Lakeside

**Work Completed**

**Parts Issued**

**Quantity**

- Turbo hose couplers btw turbo and intercooler blown replace both blown hoses

Shop Supplies 1.00

- To Alder Dr

- Shop Supplies

Hours: 3.00

Comm: 0.00

Labor: 219.00

Parts: 2.65

Total: 221.65

---

**Work Order:** 2201807      **Meter:** 895      **In Date:** 02/17/2022      **Closed:** 02/22/2022  
**Problem:** Storm Water Jon, needs tubes of grease and wiper fluid

**Work Completed**

**Parts Issued**

**Quantity**

- Onsite Fueling, Lube

Ultra Supreme 238 Moly Grease 10.00

Washer Fluid Concentr 3.00

Air Freshener 1.00

Shop Supplies 1.00

- Shop Supplies

Hours: 1.00

Comm: 0.00

Labor: 73.00

Parts: 61.74

Total: 134.74

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2202045      **Meter:** 895      **In Date:** 02/23/2022      **Closed:** 02/25/2022  
**Problem:** Storm Water Jon, machine was slow to start it is at Gramercy park Ditch Jon 252-8509

**Work Completed**

**Parts Issued**

**Quantity**

- Operator states engine cranking slow, Replace failing batteries. Check charging system Ok.

Battery 2.00

Shop Supplies 1.00

- Road Call to Gramercy ditch and back.

- Shop Supplies

Hours: 3.00

Comm: 0.00

Labor: 219.00

Parts: 409.25

Total: 628.25

---

**Work Order:** 2202280      **Meter:** 895      **In Date:** 03/01/2022      **Closed:** 03/30/2022  
**Problem:** Storm Water Cody , machine is having problem starting

**Work Completed**

**Parts Issued**

**Quantity**

- Engine has excess crank causing warning light on dash. Perform Fuel pressure check, inspect fuel filters.

Water Separator 1.00

Fuel Filter 1.00

- Replace fuel filters and clean fuel lines, blew out fuel system breathers

198562 Tire 550/80r23 1.00

- Fuel pump replacement

Fuel Pump 1.00

- Tire

Shop Supplies 1.00

- To 45th ditch and Investment Ln 2xs

Tire Disposal Fee 1.00

- Power Tile not working, perform inspection found no power from joy stick

Freight Charge 1.00

- Shop Supplies

Hours: 14.00

Comm: 0.00

Labor: 1,022.00

Parts: 5,367.05

Total: 6,389.05

---

**Work Order:** 2202383      **Meter:** 895      **In Date:** 02/25/2022      **Closed:** 03/02/2022  
**Problem:** Tire off rim

**Work Completed**

- Tire Service: Gramicy Park Problem: Tire off rim

Hours: 0.00

Comm: 118.65

Labor: 0.00

Parts: 0.00

Total: 118.65

---

**Work Order:** 2203499      **Meter:** 895      **In Date:** 03/30/2022      **Closed:** 03/31/2022  
**Problem:** power tilt wont move

**Work Completed**

- Hydraulic & Pressure Sys

Hours: 0.00

Comm: 2,556.87

Labor: 0.00

Parts: 0.00

Total: 2,556.87

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2203993      **Meter:** 895      **In Date:** 04/13/2022      **Closed:** 05/03/2022  
**Problem:** Blew a line. North Lake Blvd west of I 95 behind Publix. Jon - 561-252-8509. Thank you

**Work Completed**

**Parts Issued**

**Quantity**

- Hyd leak from boom hose, remove boom cover and replace leaking hose
- To North Lake and I95 3xs
- To Mako Hose
- Front plexiglass knob worn out,
- Hyd leak from telescope cylinder hose fittings, remove hoses and replace leaking fittings and seals
- Shop Supplies

|                       |       |
|-----------------------|-------|
| Hose Made Mako        | 1.00  |
| Non-chlor Brake Clnr  | 6.00  |
| 24 175 Uvb Cable Tie  | 1.00  |
| Aw68 Hydro Fluid Hydr | 16.00 |
| Lexan Knob            | 2.00  |
| Shop Supplies         | 1.00  |
| Freight Charge        | 1.00  |

Hours: 19.00

Comm: 0.00

Labor: 1,387.00

Parts: 806.59

Total: 2,193.59

---

**Work Order:** 2204463      **Meter:** 895      **In Date:** 04/12/2022      **Closed:** 04/26/2022  
**Problem:** flat tire in our gage

**Work Completed**

- Tire Service: shop Problem: flat tire in our gage

Hours: 0.00

Comm: 161.48

Labor: 0.00

Parts: 0.00

Total: 161.48

---

**Work Order:** 2204865      **Meter:** 895      **In Date:** 04/26/2022      **Closed:** 05/04/2022  
**Problem:** transport to HE shop on LOWBOY

**Work Completed**

- Tow From: Mary Circle (ditch area) To:

Hours: 0.00

Comm: 226.00

Labor: 0.00

Parts: 0.00

Total: 226.00

---

**Work Order:** 2204894      **Meter:** 895      **In Date:** 05/05/2022      **Closed:** 05/10/2022  
**Problem:** Fill Hydraulic oil

**Work Completed**

**Parts Issued**

**Quantity**

- Added Hydraulic Fluid
- Shop Supplies

|                 |       |
|-----------------|-------|
| Aw68 Serv Truck | 42.00 |
| Shop Supplies   | 1.00  |

Hours: 1.00

Comm: 0.00

Labor: 73.00

Parts: 85.35

Total: 158.35

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2205099      **Meter:** 895      **In Date:** 05/11/2022      **Closed:** 05/17/2022  
**Problem:** Storm water Jon, Hyd. leak on the boom same place. machine is at Cabana Colony Ditch.

**Work Completed**

**Parts Issued**

**Quantity**

- check for cause of intermittent hyd leak , found boom cylinder flat face fittings loose . replaced and tightened all hardware and hoses. top off hyd oil
- to and from cabana colony ditch
- Shop Supplies

|                 |      |
|-----------------|------|
| Flat O Ring Kit | 1.00 |
| Shop Supplies   | 1.00 |

Hours: 4.50

Comm: 0.00

Labor: 328.50

Parts: 31.64

Total: 360.14

---

**Work Order:** 2205721      **Meter:** 895      **In Date:** 05/27/2022      **Closed:** 06/29/2022  
**Problem:** Storm Water Jon, Hyd. leak coming from the bottom of the machine and warning buzzer it is at Cabana Colony Ditch

**Work Completed**

**Parts Issued**

**Quantity**

- Hydraulic leak inside belly of machine. Found leaking oil distributor. Send to Menzi.
- Code Spn:190 Mfi:12 Oc:127. Low fuel pressure at engine start up.
- Service Call to Cabana Colony @ Florida Blvd and back.
- Shop Supplies

|                    |      |
|--------------------|------|
| Cp Senor M5 Tcd4.1 | 1.00 |
| New Pig            | 1.00 |
| Shop Supplies      | 1.00 |
| Freight Charge     | 1.00 |

Hours: 4.00

Comm: 0.00

Labor: 292.00

Parts: 303.61

Total: 595.61

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2206899      **Meter:** 895      **In Date:** 06/29/2022      **Closed:** 08/29/2022  
**Problem:** PM/repaired Menzi

**Work Completed**

- Preventive Maint. Service
- Repair oil distributor @ Menzi
- svc final drives
- Grease line repair at front boom
- Pressure wash unit 2xs
- Coolant leak, from coolant level sensor, drain coolant and replace sensor , refill cooling system
- To Community ditch 2xs
- Right Rear Leg lift cylinder Fab tool to removes pins from cylinder
- To Alder Rd
- Fill Hyd oil to level
- test Run
- Shop Supplies

**Parts Issued**

**Quantity**

|                        |       |
|------------------------|-------|
| m5 filter kit sn 6244+ | 1.00  |
| Wiper Blade            | 1.00  |
| 15-40 Oil              | 14.00 |
| 1gal Rtu Antifreeze    | 3.00  |
| M5 Stabilizer Cylinder | 1.00  |
| Aw68 Hydro Fluid Hydr  | 15.00 |
| Dispenser Unit         | 1.00  |
| Non-chlor Brake Clnr   | 12.00 |
| Shop Supplies          | 1.00  |
| Freight Charge         | 1.00  |

Hours: 65.50      Comm: 2,824.07      Labor: 4,781.50      Parts: 7,415.23      Total: 15,020.80

---

**Work Order:** 2206968      **Meter:** 895      **In Date:** 06/28/2022      **Closed:** 06/30/2022  
**Problem:** repaired Menzi (SCHED TO TOW 6/29/2022 AM)

**Work Completed**

- Tow From: 1850 Fairbanks st, Lakeland Fl 33805 (863-603-7979 To: He shop

Hours: 0.00      Comm: 2,034.00      Labor: 0.00      Parts: 0.00      Total: 2,034.00

---

**Work Order:** 2208970      **Meter:** 895      **In Date:** 08/25/2022      **Closed:** 08/30/2022  
**Problem:** Turbo Hose

**Work Completed**

- Air leak at turbo charge pipe. Replace torn turbo hose with spare.
- Service Call to Alder Drive. Code #9371
- Test run.
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 3.50      Comm: 0.00      Labor: 255.50      Parts: 2.65      Total: 258.15

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2209125      **Meter:** 2321      **In Date:** 08/30/2022      **Closed:** 09/13/2022  
**Problem:** Blew a Hydraulic hose. Purdy Ln Ditch. Mike 561-202-7847. Thank you

| Work Completed                                                          | Parts Issued  | Quantity                                          |
|-------------------------------------------------------------------------|---------------|---------------------------------------------------|
| - Hyd leaking, tighten up loose fitting near engine pump. No parts Bill | Shop Supplies | 1.00                                              |
| - to and from purdy ln ditch                                            |               |                                                   |
| - Shop Supplies                                                         |               |                                                   |
| Hours: 3.00                                                             | Comm: 0.00    | Labor: 219.00      Parts: 2.65      Total: 221.65 |

---

**Work Order:** 2209229      **Meter:** 895      **In Date:** 09/01/2022      **Closed:** 09/12/2022  
**Problem:** Blew a Hyd. line on the outside of the boom. Community Ditch Jon 561-252-8509. Thank you

| Work Completed                                                         | Parts Issued       | Quantity                                                |
|------------------------------------------------------------------------|--------------------|---------------------------------------------------------|
| - operator states machine has hyd leak . isolate leak to boom hoses .  | Service Aw68       | 12.00                                                   |
| remove clamps to find hoses worn through , replace damaged hoses . top | Mako Hose 10210244 | 1.00                                                    |
| off hyd oil                                                            | Shop Supplies      | 1.00                                                    |
| - to and from community ditch x2                                       |                    |                                                         |
| - to and from mako hose + wait time                                    |                    |                                                         |
| - test run machine                                                     |                    |                                                         |
| - Shop Supplies                                                        |                    |                                                         |
| Hours: 14.50                                                           | Comm: 0.00         | Labor: 1,058.50      Parts: 646.71      Total: 1,705.21 |

---

**Work Order:** 2209681      **Meter:** 2366      **In Date:** 09/16/2022      **Closed:** 09/22/2022  
**Problem:** hood latch jammed/blades machine will be at Gramercy park Ditch on Monday

| Work Completed                             | Parts Issued    | Quantity                                            |
|--------------------------------------------|-----------------|-----------------------------------------------------|
| - Worn blades. Replace 3 blades.           | Menzi Blade Kit | 1.00                                                |
| - Repair stuck, misaligned hood latch.     | Shop Supplies   | 1.00                                                |
| - Service Call to Gramercy ditch and back. |                 |                                                     |
| - Test run.                                |                 |                                                     |
| - Shop Supplies                            |                 |                                                     |
| Hours: 5.50                                | Comm: 0.00      | Labor: 401.50      Parts: 226.69      Total: 628.19 |

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

**Work Order:** 2210061 **Meter:** 2398 **In Date:** 09/30/2022 **Closed:** 10/17/2022  
**Problem:** Storm Water Cody, machine has a Hyd. Leak it is at Gramercy Park Ditch West

**Work Completed**

- Hydraulic leak from boom. Replace All boom hoses and refill hydraulic system.
- To Gramercy park. 4x
- To Mako plus wait time. 2x
- Hydraulic leaks under engine. Found leaking transducer O-ring. Replace O-ring. Replace damaged hose under engine from pump to distribution block.
- Service Call to 45th St @ Grammercy Ditch and back
- Travel Time to Mako and back.
- Test Run
- Shop Supplies

Hours: 34.50

Comm: 0.00

**Parts Issued**

**Quantity**

|                       |       |
|-----------------------|-------|
| Aw68 Hydro Fluid Hydr | 20.00 |
| Hose Made Mako        | 1.00  |
| Hose Made Mako        | 1.00  |
| 24 175 Uvb Cable Tie  | 1.00  |
| Hand Wipes            | 1.00  |
| Non-chlor Brake Clnr  | 6.00  |
| Hose Made Mako        | 1.00  |
| Non-chlor Brake Clnr  | 4.00  |
| Aw68 Hydro Fluid Hydr | 24.00 |
| Shop Supplies         | 1.00  |

Labor: 2,518.50

Parts: 4,457.12

Total: 6,975.62

**Work Order:** 2210306 **Meter:** 2409 **In Date:** 10/06/2022 **Closed:** 11/01/2022  
**Problem:** Hyd leak

**Work Completed**

- r&r boom hose , reroute hoses to prevent damage . fill hyd oil
- to and from investment Ln ditch
- test run
- wash oil off boom
- Shop Supplies

Hours: 7.50

Comm: 0.00

**Parts Issued**

**Quantity**

|                       |       |
|-----------------------|-------|
| Non-chlor Brake Clnr  | 12.00 |
| Cable Tie             | 1.00  |
| Hose Made Mako        | 1.00  |
| Aw68 Hydro Fluid Hydr | 40.00 |
| Shop Supplies         | 1.00  |

Labor: 547.50

Parts: 1,093.06

Total: 1,640.56

**Work Order:** 2211486 **Meter:** 2411 **In Date:** 11/14/2022 **Closed:** 02/22/2023  
**Problem:** Storm Water Jon, machine has a hyd. steering leak it will be at Mary Circle Ditch on Monday

**Work Completed**

- pm service
- to and from mary cir ditch x2
- svc final drives flush contaminated oil
- a/c service

**Parts Issued**

**Quantity**

|                        |       |
|------------------------|-------|
| m5 filter kit sn 6244+ | 1.00  |
| Non-chlor Brake Clnr   | 12.00 |
| Wiper Blade            | 1.00  |
| Allterrain 15w40 Ga    | 5.00  |

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

- Hydraulic leak at steering hoses. Replace left leg hoses and fittings to steering cylinder. and wheel motor. Remove leg panels and frozen steering cylinder pin to access and repair. Top off fluid and check for leaks
- straighten out leg cover
- found hyd leak on boom, found damaged hoses on boom. replace damaged boom hoses. tie up hoses.
- repair door latch assembly on engine cover . latch will not open. modify latch release
- radiator hose leaking at connection to block and water pipe. replace radiator hose and coolant line connections.
- hyd leak on pump. found lines damaged from manifold on pump to bulkhead replace hoses. replace fittings coming off pump body, replace seals on block. wash out engine compartment and check for leaks after repair.
- Shop Supplies

| Parts Issued            | Quantity        |
|-------------------------|-----------------|
| 3/8 Grade 70 Chain      | 8.00            |
| Big G Degreaser 1 Gal   | 1.00            |
| Service Aw68            | 60.00           |
| G85w140p                | 1.00            |
| 14.1 Ozmap-procyl       | 1.00            |
| Non-chlor Brake Clnr    | 12.00           |
| 24 175 Uvb Cable Tie    | 1.00            |
| Ratchet Td              | 2.00            |
| Tiedown                 | 4.00            |
| Raptor 2k Aero Black    | 4.00            |
| Hyd Hoses And Fittings  | 1.00            |
| Moly Grease 40bl Bucket | 3.00            |
| Hose Made Mako          | 1.00            |
| Additive                | 2.00            |
| Funnel                  | 1.00            |
| axle eal                | 2.00            |
| Wheel Seal - Rear Wheel | 2.00            |
| 3m Panel Bond           | 2.00            |
| Hose Made Mako          | 1.00            |
| Dispenser Gun           | 1.00            |
| Hose Made Mako          | 1.00            |
| Hotshot                 | 1.00            |
| Aw68 Hydro Fluid Hydr   | 20.00           |
| Hose Made Mako          | 1.00            |
| Shop Supplies           | 1.00            |
| Freight Charge          | 1.00            |
| Freight Charge          | 1.00            |
| Labor: 4,526.00         | Parts: 9,830.35 |
| Total: 14,356.35        |                 |

Hours: 62.00

Comm: 0.00

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2211687      **Meter:** 2409      **In Date:** 11/15/2022      **Closed:** 11/16/2022  
**Problem:** DUE FOR PM AND OIL LEAK. (CALL CHUCK WHEN HEADING TO SITE)

**Work Completed**

- Tow From: Mary Cir. (s Of Northlake on Military Tr E. Side) To: He Shop

Hours: 0.00      Comm: 226.00      Labor: 0.00      Parts: 0.00      Total: 226.00

---

**Work Order:** 2300878      **Meter:** 2517      **In Date:** 01/27/2023      **Closed:** 02/02/2023  
**Problem:** Storm Water Jon, blew a Turdo Holes machine is at Cabana Colony ditch

**Work Completed**

- turbo coupler blown apart, replace turbo couplers.
- add coolant
- pull code spn111 fmi1 low coolant level
- to and from cabana colony ditch
- test run
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |      |
|-----------------------|------|
| Rotell Elc Antifeerze | 2.00 |
| KimblI Hardware       | 1.00 |
| Shop Supplies         | 1.00 |

Hours: 7.50      Comm: 0.00      Labor: 547.50      Parts: 167.58      Total: 715.08

---

**Work Order:** 2301388      **Meter:** 2520      **In Date:** 02/13/2023      **Closed:** 02/14/2023  
**Problem:** hyd leak

**Work Completed**

- hyd leak in rear engine compartment, check over all hose and pipe connections in rear engine compartment, found oring blown out on far end of hyd pump, remove sensor adapters for access to damaged oring replace oring and reassemble. install hose shei
- to and from cabana colony ditch
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Air Hose      | 2.00 |
| Shop Supplies | 1.00 |

Hours: 6.00      Comm: 0.00      Labor: 438.00      Parts: 107.22      Total: 545.22

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2301609      **Meter:** 2520      **In Date:** 02/17/2023      **Closed:** 02/21/2023  
**Problem:** Storm Water Jon, has a hyd. leak on a line in the engine compartment it 4758 Cherry Rd 252-8509

**Work Completed**

**Parts Issued**

**Quantity**

- replace orings on fittings to test port on hyd pump. clean of residue from oil leak

Shop Supplies

1.00

- to and from cherry rd ditch

- test run

- Shop Supplies

Hours: 5.50

Comm: 0.00

Labor: 401.50

Parts: 2.65

Total: 404.15

---

**Work Order:** 2301740      **Meter:** 2579      **In Date:** 02/23/2023      **Closed:** 02/28/2023  
**Problem:** Storm Water Jon, machine is leaking Hyd. in the rear compartment it is at Kennel cub Ditch at the in of 5 ST

**Work Completed**

**Parts Issued**

**Quantity**

- Hydraulic leak at Pump fittings. Replace O-rings, reseal pump fittings. Top off oil, check for leaks.

Non-chlor Brake Clnr

2.00

Aw68 Hydro Fluid Hydr

32.00

- Clean spilled hydraulic oil from engine compartment. Remove panels to access compartment. Degrease and wash engine compartment.

Simple Green Cleaner

1.00

Shop Supplies

1.00

- Service Call to Congress Ave. @ Kennel Club ditch. 5th St.

- Test run.

- Shop Supplies

Hours: 7.50

Comm: 0.00

Labor: 547.50

Parts: 133.56

Total: 681.06

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2302374      **Meter:** 2620      **In Date:** 03/08/2023      **Closed:** 05/16/2023  
**Problem:** Storm Water Jon, needs coolant he is at N Fla Mango and upland Rd

**Work Completed**

- operator sates machine is low on coolant, pressure test system and check for leaks. Raise cab and remove engine cover. no external leaks found. top off coolant 1/4gal
- order washer fluid res
- test run
- to and from upland rd ditch
- replace button covers
- Shop Supplies

**Parts Issued**

**Quantity**

|                          |       |
|--------------------------|-------|
| 1gal Rtu Antifreeze      | 4.00  |
| cooling cover            | 2.00  |
| Washer Fluid Tank        | 1.00  |
| Joystick Buttons - (red) | 12.00 |
| Shop Supplies            | 1.00  |

Hours: 8.00      Comm: 0.00      Labor: 584.00      Parts: 558.61      Total: 1,142.61

---

**Work Order:** 2303695      **Meter:** 2620      **In Date:** 04/13/2023      **Closed:** 04/19/2023  
**Problem:** Stom Water Jon, has a broken reservoirs can it be order/ Repair Swivel

**Work Completed**

- Resecure bolts holding power tilt attachment.
- Service call to Canal 10 Rd.
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 3.00      Comm: 0.00      Labor: 219.00      Parts: 2.65      Total: 221.65

---

**Work Order:** 2303884      **Meter:** 2620      **In Date:** 04/19/2023      **Closed:** 04/26/2023  
**Problem:** Storm water Jon, has a flat tire on machine he is at Purdy lane and havenwood Ditch 252-8509

**Work Completed**

- Tire Replacement
- Shop Supplies

**Parts Issued**

**Quantity**

|                       |      |
|-----------------------|------|
| 198562 Tire 550/80r23 | 1.00 |
| Shop Supplies         | 1.00 |
| Tire Disposal Fee     | 1.00 |

Hours: 0.00      Comm: 0.00      Labor: 0.00      Parts: 3,455.77      Total: 3,455.77

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2303931 **Meter:** 2620 **In Date:** 04/18/2023 **Closed:** 04/20/2023  
**Problem:** Tires: Other Flat. Replace w/Spare

**Work Completed**

- Tire Service: 6250 Purdy Ln, Greenacres 33415 Problem: Tires: Other Flat.  
Replace w/spare

Hours: 0.00 Comm: 118.65 Labor: 0.00 Parts: 0.00 Total: 118.65

**Work Order:** 2304198 **Meter:** 2734 **In Date:** 04/26/2023 **Closed:** 08/23/2023  
**Problem:** Hyd. Leaks

**Work Completed**

- Pm Service.
- Service call to Military Trail @ Cresthaven 3x
- Found hydraulic leak at left front wheel motor. Found rusted leaking fittings and plugs at front wheel motors. Remove, reseal and reinstall front wheel motors.
- Hydraulic leak at left rear wheel motor. Found damaged hoses and rusted fittings at rear wheel motors. Remove, reseal and reinstall rear wheel motors and replace all hoses.
- Service 4 final drives.
- Ac Service. Clean A/c evaporator and drains. Change cabin air filter.
- Pressure clean mud and grease from machine. Remove access panels to wash out mud. Clean wash rack.
- Power-tilt has lots of play. Found worn boom tip bushings. Remove bucket and power tilt. Cut out old bushings and install new. Clear grease lines to boom tip. Fill auto greaser, test operation. Ok
- Damaged hub locks at Lf, Rf, Rr. Remove and replace 3 hub lock assemblies.
- Lr hub making noise and has burned fluid. Remove wheel and motor to access hub. Replace Lr hub assembly. Test operation, Ok.
- Operator needed grease fitting added to mower attachment, states that other Menzi auto-greaser is non-functional wants to be able to grease mower to avoid further issues
- Travel Time to Mako and back. 2x
- Tire Service: Replace both front tires.

**Parts Issued**

**Quantity**

|                    |       |
|--------------------|-------|
| Bolt M8x1.25x20    | 1.00  |
| M8x1.25x16 Bolt    | 1.00  |
| Bolt M16x2x40      | 1.00  |
| Seal Kit           | 4.00  |
| Male Stud Coupler  | 8.00  |
| Hydraulic Fitting  | 8.00  |
| Fitting            | 8.00  |
| O-ring             | 4.00  |
| Hyd Tank Tube      | 1.00  |
| Plug               | 8.00  |
| Plugs 6000         | 4.00  |
| M10x35 Socket Head | 64.00 |
| scaper             | 1.00  |
| 199581 Bushing     | 2.00  |
| G85w140p           | 1.00  |
| Wheel Nut          | 3.00  |
| O-ring             | 3.00  |
| Screw              | 3.00  |
| Tube               | 3.00  |
| Allen Screw        | 18.00 |
| Cover              | 3.00  |
| O-ring             | 3.00  |

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

- Test run.
- Shop Supplies

| Parts Issued           | Quantity |
|------------------------|----------|
| Big G Degreaser 1 Gal  | 1.00     |
| Aw68 Hydro Fluid Hydr  | 60.00    |
| Non-chlor Brake Clnr   | 12.00    |
| 15-40 Oil              | 12.00    |
| m5 filter kit sn 6244+ | 1.00     |
| Washer Fluid Concentr  | 2.00     |
| Wiper Blade            | 1.00     |
| Drive Motor            | 1.00     |
| Hoses Made Mako        | 1.00     |
| Hose From Mako         | 1.00     |
| Evap Odor Elinitator   | 1.00     |
| M20x50 Allen Head      | 20.00    |
| Coveralls              | 2.00     |
| Shop Supplies          | 1.00     |
| Freight Charge         | 1.00     |
| Freight Charge         | 1.00     |
| Freight Charge         | 1.00     |

Hours: 154.50

Comm: 0.00

Labor: 11,278.50

Parts: 32,001.59

Total: 43,280.09

**Work Order:** 2308293

**Meter:** 2755

**In Date:** 08/18/2023 **Closed:** 08/23/2023

**Problem:** Storm Water Jon, has two blown lines on the power tilt he is at the Seminole Ditch across from the Airport. 252-8509

**Work Completed**

- Operator states hydraulic leak at Power-tilt. Replace 2 damaged hoses to power-tilt. Top off oil, check for leaks, Ok.
- Service Call to Seminole Ditch at Belvedere Rd.
- Travel Time to Mako and back.
- Test run.
- Shop Supplies

| Parts Issued         | Quantity |
|----------------------|----------|
| Prem Aw 68 Hyd Fl 5g | 1.00     |
| Hose Made Mako       | 1.00     |
| Non-chlor Brake Clnr | 1.00     |
| Shop Supplies        | 1.00     |

Hours: 6.50

Comm: 0.00

Labor: 474.50

Parts: 243.83

Total: 718.33

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2308442      **Meter:** 2764      **In Date:** 08/23/2023      **Closed:** 08/25/2023  
**Problem:** Storm water Jon, needs Hyd. oil

**Work Completed**

**Parts Issued**

**Quantity**

- Onsite Fueling, Lube Fill Hydraulic Fluid
- Travel To Eoc Ditch Near Airport
- Fill Coolant
- Shop Supplies

|                      |      |
|----------------------|------|
| Prem Aw 68 Hyd Fl 5g | 1.00 |
| 1gal Rtu Antifreeze  | 1.00 |
| Shop Supplies        | 1.00 |

Hours: 3.00      Comm: 0.00      Labor: 219.00      Parts: 73.15      Total: 292.15

---

**Work Order:** 2308574      **Meter:** 2778      **In Date:** 08/25/2023      **Closed:** 08/28/2023  
**Problem:** Storm Water Jon, has a blown turbo hose he is at the EOC Ditch

**Work Completed**

**Parts Issued**

**Quantity**

- Operator states noise from engine and low power. Found disconnected Air charge pipe. Repair air charge pipe. Check waste gate operation. Ok at this time.
- Service Call to Old Eoc ditch and back.
- Test run.
- Shop Supplies

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 3.50      Comm: 0.00      Labor: 255.50      Parts: 2.65      Total: 258.15

---

**Work Order:** 2308753      **Meter:** 2778      **In Date:** 08/29/2023      **Closed:** 08/29/2023  
**Problem:** Tires: RFS;LFS; Wear. Replace Tire

**Work Completed**

- Tire Service: He Problem: Tires: Rfs;lfs; Wear. Replace Tire

Hours: 0.00      Comm: 175.15      Labor: 0.00      Parts: 0.00      Total: 175.15

---

**Work Order:** 2309756      **Meter:** 2778      **In Date:** 09/26/2023      **Closed:** 09/28/2023  
**Problem:** mower deck

**Work Completed**

**Parts Issued**

**Quantity**

- swap attachment to mower. swap hyd. quick connect.
- to and from sunny lane ditch
- Shop Supplies

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 2.50      Comm: 0.00      Labor: 182.50      Parts: 2.65      Total: 185.15

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2309869      **Meter:** 2905      **In Date:** 09/28/2023      **Closed:** 10/02/2023  
**Problem:** blades

**Work Completed**

- replace 3 blades
- to and from wallis and tropical x2
- Shop Supplies

**Parts Issued**

**Quantity**

|                 |      |
|-----------------|------|
| Menzi Blade Kit | 1.00 |
| Shop Supplies   | 1.00 |

Hours: 5.00

Comm: 0.00

Labor: 365.00

Parts: 452.28

Total: 817.28

---

**Work Order:** 2310089      **Meter:** 2905      **In Date:** 10/04/2023      **Closed:** 12/29/2023  
**Problem:** Storm Water Jon, blown turbo hose and needs coolant . It's at West trail Ditch on Dorothy Rd. 561-252-8509

**Work Completed**

- Operator states low coolant level. Top off coolant, check for leaks and pressure test system. system holds pressure at operating temperature. Found internal Egr cooler leak.
- Operator states blown turbo hose. Repair turbo hose and reinstall. Check for boost leaks, Ok at this time.
- Service Call to Wallis Rd @ Dorothy and back.
- Found failing Egr cooler during tests. Replace Egr cooler and all related hoses and gaskets. Drain and refill cooling system. Bleed air from system.
- Test run.
- Shop Supplies

**Parts Issued**

**Quantity**

|                        |      |
|------------------------|------|
| Hex Head Screw M8x50   | 4.00 |
| Hose Clip              | 2.00 |
| Bushing                | 1.00 |
| Sealing/gasket         | 2.00 |
| Hex Nut - Egr Actuator | 4.00 |
| Reed Valve Tcd4.1l4    | 1.00 |
| Sealing                | 1.00 |
| Rotell Elc Antifeerze  | 1.00 |
| Egr Cooler             | 1.00 |
| Breather Line          | 1.00 |
| Shop Supplies          | 1.00 |
| Freight Charge         | 1.00 |
| Freight Charge         | 1.00 |

Hours: 14.50

Comm: 0.00

Labor: 1,058.50

Parts: 5,444.78

Total: 6,503.28

---

**Work Order:** 2310166      **Meter:** 2905      **In Date:** 09/26/2023      **Closed:** 10/05/2023  
**Problem:** Tires: LFS; Flat. Replace Tire

**Work Completed**

- Tire Service: Sunny Lane Problem: Tires: Lfs; Flat. Replace Tire

Hours: 0.00

Comm: 118.65

Labor: 0.00

Parts: 0.00

Total: 118.65

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2310931                      **Meter:** 2905                      **In Date:** 10/17/2023   **Closed:** 10/30/2023  
**Problem:** Tires: LR; Flat. Repair Tire

**Work Completed**

- Tire Service: Gun Club Problem: Tires: Lr; Flat. Repair Tire

|             |              |             |             |               |
|-------------|--------------|-------------|-------------|---------------|
| Hours: 0.00 | Comm: 175.15 | Labor: 0.00 | Parts: 0.00 | Total: 175.15 |
|-------------|--------------|-------------|-------------|---------------|

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

**Work Order:** 2311041      **Meter:** 3004      **In Date:** 11/02/2023      **Closed:** 02/13/2024  
**Problem:** PM/ cylinder is leaking Hyd. it is on Summit east of Jog Rd. on the south side of the Road.

**Work Completed**

- Hydraulic leak from dipper cylinder. Remove cylinder and send to Menzi for rebuild. Install dipper cylinder. Check operation, ok.
- to and from jog and summit
- Pm Service.
- Service 4 final drives.
- Found worn/ damaged hoses on inspection. Remove panels and debris from machine. Replace 10 boom section hydraulic hoses and all related O-rings. Top off fluid, check for leaks.
- Wash mud, oil and grease and debris from machine. clean out coolers. Clean wash rack.
- Test run.
- Repair leaking grease line under cab.
- Shop Supplies

**Parts Issued**

**Quantity**

|                         |       |
|-------------------------|-------|
| Packing Kit             | 1.00  |
| M545 Filter Pm Kit      | 1.00  |
| Hyd Hose                | 1.00  |
| Hyd Hose                | 2.00  |
| Hyd Hose                | 1.00  |
| Hyd Hose                | 1.00  |
| Hyd Hose                | 2.00  |
| Hyd Hose                | 1.00  |
| Hyd Hose                | 1.00  |
| Hyd Hose                | 1.00  |
| Hyd Hose                | 1.00  |
| 15-40 Oil               | 12.00 |
| Aw68 Hydro Fluid Hydr   | 60.00 |
| Non-chlor Brake Clnr    | 4.00  |
| Big G Degreaser 1 Gal   | 1.00  |
| Washer Fluid Concentr   | 1.00  |
| Wiper Blade             | 1.00  |
| G85w140p                | 1.00  |
| Non-chlor Brake Clnr    | 1.00  |
| Napa Gal 15w40          | 3.00  |
| Moly Grease 40bl Bucket | 3.00  |
| Shop Supplies           | 1.00  |
| Freight Charge          | 1.00  |

Hours: 74.50

Comm: 1,243.00

Labor: 5,438.50

Parts: 15,342.62

Total: 22,024.12

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2401628      **Meter:** 3075      **In Date:** 02/13/2024      **Closed:** 07/27/2024  
**Problem:** Storm Water Charles, has issue with the mowing deck . it's draining Hyd. from the machine. It is at County club ditch

**Work Completed**

- Hydro leak, Rr all hoses to mower deck. Rr all hoses to mower deck.
- To Lantana and back
- Shop Supplies

**Parts Issued**

**Quantity**

|                      |      |
|----------------------|------|
| Prem Aw 68 Hyd Fl 5g | 2.00 |
| Funnel               | 1.00 |
| Giant Funnel         | 1.00 |
| Hose Made Mako       | 1.00 |
| Hose Made Mako       | 1.00 |
| Hose Made Mako       | 1.00 |
| Shop Supplies        | 1.00 |

Hours: 10.00

Comm: 0.00

Labor: 730.00

Parts: 3,106.69

Total: 3,836.69

---

**Work Order:** 2401954      **Meter:** 3005      **In Date:** 02/23/2024      **Closed:** 04/24/2024  
**Problem:** Storm Water Charles, needs a Mechanic to come out and switch around the existing teeth on the attachment

**Work Completed**

- to boca and back 2 times
- Switched around teeth on attachment, had to clean rust on bolt heads .
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Power Torch   | 1.00 |
| Shop Supplies | 1.00 |

Hours: 8.00

Comm: 0.00

Labor: 584.00

Parts: 100.02

Total: 684.02

---

**Work Order:** 2403434      **Meter:** 3025      **In Date:** 04/08/2024      **Closed:** 04/10/2024  
**Problem:** Storm water Josue, has a small grease hose that needs to be fix, machine will be at Seminole Colony ditch (Evelyn Keiser

**Work Completed**

- repair broken grease line and adjust grease pump timing
- drive around kaiser university until ditch found
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 4.50

Comm: 0.00

Labor: 328.50

Parts: 2.65

Total: 331.15

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**Work Order:** 2403669      **Meter:** 3025      **In Date:** 04/12/2024      **Closed:** 04/13/2024  
**Problem:** Storm Water Jon, needs a air filter and can you order spare ones too

**Work Completed**

- replacement engine air filters
- Shop Supplies

**Parts Issued**

**Quantity**

|                     |      |
|---------------------|------|
| Napagold Air Filter | 2.00 |
| Napagold Air Filter | 2.00 |
| Shop Supplies       | 1.00 |

Hours: 0.50      Comm: 0.00      Labor: 36.50      Parts: 141.49      Total: 177.99

---

**Work Order:** 2404229      **Meter:** 3005      **In Date:** 04/29/2024      **Closed:** 04/30/2024  
**Problem:** Storm Water Jon, has a leak on the boom machine will be at Cam Estate Ditch on Monday Jon 561-252-8509

**Work Completed**

- replace multiple boom hoses top off hyd oil
- to and from cam estates x2
- to and from mako + wait time
- Shop Supplies

**Parts Issued**

**Quantity**

|                |      |
|----------------|------|
| Hose Made Mako | 1.00 |
| Shop Supplies  | 1.00 |

Hours: 10.00      Comm: 0.00      Labor: 730.00      Parts: 1,021.80      Total: 1,751.80

---

**Work Order:** 2404347      **Meter:** 3009      **In Date:** 05/02/2024      **Closed:** 05/07/2024  
**Problem:** Storm Water Jon, needs a mechanic to tighten the four bolts on the power tilt it is at the lakeside Ditch Jon

**Work Completed**

- power tilt mounting bolts loose . pull bolts out clean threads Loctite and torque to specs in rebuild booklet.
- to and from lakeside ditch
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 5.00      Comm: 0.00      Labor: 365.00      Parts: 2.65      Total: 367.65

---

**Work Order:** 2404385      **Meter:** 3005      **In Date:** 04/10/2024      **Closed:** 05/02/2024  
**Problem:** Tires: RFS; Flat. Replace Tire

**Work Completed**

- Tire Service: kennel club ditch Problem: Tires: Rfs; Flat. Replace Tire

Hours: 0.00      Comm: 129.95      Labor: 0.00      Parts: 0.00      Total: 129.95

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2406003      **Meter:** 3016      **In Date:** 06/20/2024      **Closed:** 07/01/2024  
**Problem:** Storm Water Josue, blown turbo hose machine is at the Purdy Ln. Ditch Musim Community Of Palm Beach

**Work Completed**

**Parts Issued**

**Quantity**

- turbo intercooler boot torn. replace coupler
- replace buttons on joysticks
- to and from purdy ln ditch
- Shop Supplies

|                |      |
|----------------|------|
| Hose Made Mako | 1.00 |
| Hose Made Mako | 2.00 |
| Shop Supplies  | 1.00 |

Hours: 3.00      Comm: 0.00      Labor: 219.00      Parts: 902.02      Total: 1,121.02

---

**Work Order:** 2406009      **Meter:** 3017      **In Date:** 06/20/2024      **Closed:** 06/28/2024  
**Problem:** Storm Water Jon, the main hose (1 1/4 ) has a leak machine is at 4893 Purdy Ln. West Palm beach Purdy ln. Ditch

**Work Completed**

**Parts Issued**

**Quantity**

- powerline hose on boom leaking. unbundle boom hoses remove hoses and replace large diameter powerline feed hose. reinstall boom hoses.
- to and from purdy ln ditch x2
- to and from mako wait time
- Shop Supplies

|                |      |
|----------------|------|
| Hose Made Mako | 1.00 |
| Shop Supplies  | 1.00 |

Hours: 8.50      Comm: 0.00      Labor: 620.50      Parts: 725.76      Total: 1,346.26

---

**Work Order:** 2406769      **Meter:** 3074      **In Date:** 07/15/2024      **Closed:** 07/24/2024  
**Problem:** Storm Water Jon, has a blown turbo hoe it is at the E.O.C. ditch Jon 561-252-8509

**Work Completed**

**Parts Issued**

**Quantity**

- Replace power tilt unit. Resecure hoses and replace couplers.
- To Belvedere ditch X2
- Test unit for all functions.
- Replace turbo hoses.
- To Mako plus wait time.
- Shop Supplies

|                       |      |
|-----------------------|------|
| Prem Aw 68 Hyd Fl 5g  | 2.00 |
| Hose Made Mako        | 1.00 |
| Hand Wipe Purple      | 1.00 |
| Mapp Pro Gas Cylinder | 1.00 |
| Torch                 | 1.00 |
| Cabl/tie              | 2.00 |
| Non-chlor Brake Clnr  | 6.00 |
| Power Title Assy      | 1.00 |
| Shop Supplies         | 1.00 |

Hours: 6.50      Comm: 0.00      Labor: 474.50      Parts: 12,631.42      Total: 13,105.92

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**Palm Beach County Fleet Management Asset Maintenance History**  
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**Work Order:** 2407411      **Meter:** 3440      **In Date:** 08/01/2024      **Closed:** 08/13/2024  
**Problem:** PM Storm Water Charles, machine is leaking oil

**Work Completed**

**Parts Issued**

**Quantity**

- Service Call to Blanchette @ Palomino Rd.
- Operator states oil leak at engine. Found oil seepage at bellhousing and oil pan. Top off oil, clean oil from engine and check for active leaks. No active leaks at this time.
- Hydraulic leak at main pump. Remove rear panels to access hoses. Found leaking hoses at pump. Replace 2 hoses. Top off oil and check for leaks. Clean and reinstall panels.
- Travel Time to Mako and back.
- Shop Supplies

|                       |       |
|-----------------------|-------|
| Non-chlor Brake Clnr  | 3.00  |
| Napa Gal 15w40        | 1.00  |
| Aw68 Hydro Fluid Hydr | 20.00 |
| Hose Made Mako        | 1.00  |
| Shop Supplies         | 1.00  |

Hours: 8.50      Comm: 0.00      Labor: 620.50      Parts: 206.46      Total: 826.96

---

**Work Order:** 2407784      **Meter:** 0      **In Date:** 08/13/2024      **Closed:**  
**Problem:** pm

**Work Completed**

- Preventive Maint. Service

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

---

**Work Order:** 2407896      **Meter:** 3488      **In Date:** 08/15/2024      **Closed:** 10/31/2024  
**Problem:** Storm Water Charles, Menzi is running hot it is on Palomino the third ditch west of Blanchett

**Work Completed**

**Parts Issued**

**Quantity**

- Pm Service (by menzi)
- Operator states engine is overheating; Inspect machine operation. Check coolant level, found water pump broken internally. Engine leaking oil near bellhousing. Send to Menzi for repairs.
- to and from palomino ditch
- Sight glass at hydraulic tank leaking. Replace sight glass and top of fluid.
- assist transporter with load and unload.
- menzi repair - oil leak, boom, a/c, overheat, final drive svc.
- Shop Supplies

|                       |       |
|-----------------------|-------|
| Non-chlor Brake Clnr  | 2.00  |
| Cable Tie             | 1.00  |
| Aw68 Hydro Fluid Hydr | 10.00 |
| Washer Fluid Concentr | 2.00  |
| Evap Odor Elinitator  | 1.00  |
| Simple Green Cleaner  | 1.00  |
| Oil Level Indicator   | 1.00  |
| Shop Supplies         | 1.00  |

Hours: 9.00      Comm: 19,950.09      Labor: 657.00      Parts: 161.44      Total: 20,768.53

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**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2411599      **Meter:** 3572      **In Date:** 12/09/2024      **Closed:** 04/30/2025  
**Problem:** turbo hose , a/c issue/ alarm code 111

**Work Completed**

- replace both intercooler pipe couplers.
- to mako + wait time
- Ac not cooling. Charge ac at kennel club. Order parts. Replace ac components.
- To kennel club ditch 12/10/24
- power tilt hoses broken off boom. wrap new hoses and install. add 15gal hyd oil.-----leg hoses blew while transporting. Bypass lines and add hyd oil in order to move from road.
- to kennel club ditch x2
- Menzi repair
- Shop Supplies

Hours: 40.50

Comm: 5,981.21

**Parts Issued**

**Quantity**

|                             |        |
|-----------------------------|--------|
| Hose Made Mako              | 1.00   |
| Hose Made Mako              | 1.00   |
| Hose And Fittings Made Mako | 1.00   |
| Aw68 Hydro Fluid Hydr       | 100.00 |
| Drier                       | 1.00   |
| Condensor                   | 1.00   |
| Hardware                    | 1.00   |
| Freon He Shop               | 6.00   |
| Shop Supplies               | 1.00   |
| Freight Charge              | 1.00   |

Labor: 2,956.50

Parts: 2,744.99

Total: 11,682.70

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**Work Order:** 2503353      **Meter:** 3488      **In Date:** 04/11/2025      **Closed:** 04/17/2025  
**Problem:** A/C is not working. hyd leak

**Work Completed**

- to heritage way ditch x4
- a/c inop ,tilt cab check for leaks add freon.
- hyd leak at fr leg. steering hoses broken. replace steering hoses. fill 10 gal hyd oil
- to mako long wait
- test run
- Shop Supplies

Hours: 18.00

Comm: 0.00

**Parts Issued**

**Quantity**

|                      |      |
|----------------------|------|
| Prem Aw 68 Hyd Fl 5g | 4.00 |
| Freon He Shop        | 5.00 |
| Mako Hose 10210244   | 1.00 |
| Shop Supplies        | 1.00 |

Labor: 1,314.00

Parts: 793.22

Total: 2,107.22

10/16/2025  
3:10:26 PM

**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2503614      **Meter:** 3488      **In Date:** 04/17/2025      **Closed:** 09/16/2025  
**Problem:** Storm Water Jon, has a hyd. leak machine is at 102 Heritage way 33407 561-252-8509

**Work Completed**

- operator noticed hyd leak while in water. found leg hose leaking, o-ring blown out. remove leg cover panels. replace oring & reassemble.
- to heritage ditch
- Menzi repair - coolant, a/c, steering, hyd. leak
- Load and unload for transport
- Shop Supplies

**Parts Issued**

**Quantity**

|                   |      |
|-------------------|------|
| Hose Made By Mako | 1.00 |
| O-ring Kit        | 1.00 |
| Shop Supplies     | 1.00 |

Hours: 5.50      Comm: 16,173.89      Labor: 401.50      Parts: 483.75      Total: 17,059.14

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**Work Order:** 2506135      **Meter:** 3572      **In Date:** 07/01/2025      **Closed:** 10/09/2025  
**Problem:** Storm Water Josue , power tilt is leaking bad machine is at the Community Dr. ditch Jon 561-252-8509

**Work Completed**

- Replaced power tilt and rerouted hoses, replaced couplers, swapped grease fittings.
- Found multiple grease lines broken going to front distribution block. Removed and replaced lines.
- Test run
- To Community ditch 3x
- Shop Supplies

**Parts Issued**

**Quantity**

|                      |      |
|----------------------|------|
| Prem Aw 68 Hyd Fl 5g | 4.00 |
| Hand Wipe Purple     | 1.00 |
| Non-chlor Brake Clnr | 6.00 |
| Cabl/tie             | 1.00 |
| Powertilt Pta180     | 1.00 |
| Shop Supplies        | 1.00 |
| Freight Charge       | 1.00 |

Hours: 9.00      Comm: 0.00      Labor: 657.00      Parts: 29,350.92      Total: 30,007.92

---

**Work Order:** 2508395      **Meter:** 3814      **In Date:** 09/05/2025      **Closed:** 09/08/2025  
**Problem:** low power

**Work Completed**

- Turbo side intake hose blew out will need new clamps
- To melaleuca and haverhill.
- Test run
- Clean mud of rear door underbody wash off.
- Shop Supplies

**Parts Issued**

**Quantity**

|               |      |
|---------------|------|
| Shop Supplies | 1.00 |
|---------------|------|

Hours: 10.00      Comm: 0.00      Labor: 730.00      Parts: 2.65      Total: 732.65

10/16/2025  
3:10:26 PM

**Palm Beach County Fleet Management Asset Maintenance History**  
**10210244 2019 MENZI MUCK M540 Excavator, Walking, All Terrain**

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**Work Order:** 2509264      **Meter:** 3816      **In Date:** 09/30/2025      **Closed:** 10/07/2025

**Problem:** wheel stud stripped

**Work Completed**

- weld nuts on 3 wheel bolts to remove stripped bolts.
- to melaleuca ditch x2
- tire
- Shop Supplies

Hours: 9.00

Comm: 0.00

**Parts Issued**

**Quantity**

|                       |      |
|-----------------------|------|
| 198562 Tire 550/80r23 | 1.00 |
| Shop Supplies         | 1.00 |
| Tire Disposal Fee     | 1.00 |
| Freight Charge        | 1.00 |

Labor: 657.00

Parts: 4,522.09

Total: 5,179.09

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**Work Order:** 2509413      **Meter:** 3814      **In Date:** 09/25/2025      **Closed:** 10/03/2025

**Problem:** Tires: dismount/mount Ft Lauderdale

**Work Completed**

- Tire Service: he Problem: Tires: Other Flat. Other

Hours: 0.00

Comm: 140.40

Labor: 0.00

Parts: 0.00

Total: 140.40

---

**Work Order:** 2509414      **Meter:** 3814      **In Date:** 09/30/2025      **Closed:** 10/03/2025

**Problem:** Tires: 2nd trip boulevard

**Work Completed**

- Tire Service: Heritage Elementary Problem: Tires: Other Flat. Other

Hours: 0.00

Comm: 70.20

Labor: 0.00

Parts: 0.00

Total: 70.20

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**Work Order:** 2509415      **Meter:** 3814      **In Date:** 09/29/2025      **Closed:** 10/03/2025

**Problem:** Tires: 1st trip boulevard

**Work Completed**

- Tire Service: Heritage Elementary Problem: Tires: Other Flat. Other

Hours: 0.00

Comm: 124.20

Labor: 0.00

Parts: 0.00

Total: 124.20

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**Work Order:** 2509541      **Meter:** 3816      **In Date:** 10/09/2025      **Closed:** 10/10/2025

**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: 966.00**

**Total Labor: 70,431.00**

**Total Comm: 54,854.03**

**Total Parts: 176,191.50**