

**Palm Beach County Fleet Management
Asset Maintenance History**

10175056 2006 YAMAHA F50TLR Boat Motor, 50 Hp, Outboard

Workorder: 843987 **Meter:** 0 **In Date:** 09/10/2008 **Closed:** 09/10/2008
Problem: PRE-DELIVERY INSPECTION

- Pre-delivery Inspection

Hours 2.00 Labor: 120.00 Parts: 0.00 Total: 120.00
:

Workorder: 935681 **Meter:** 5 **In Date:** 03/26/2009 **Closed:** 03/31/2009
Problem: PM OUTBOARD

- Biannual Pm Ck Over

Parts List

Qty

- Shop Supplies

Shop Supplies

1.00

Hours 2.00 Labor: 120.00 Parts: 2.00 Total: 122.00
:

Workorder: 944804 **Meter:** 5 **In Date:** 10/20/2009 **Closed:** 11/05/2009
Problem: PM

- Pm Engine

Parts List

Qty

- Coolant sys service w/removal of lower unit

Shop Supplies

1.00

- Gear case gear lube service

Ph6017a Oil Filter Lbf Ph7015 Wix 51358

1.00

- Shop Supplies

10w30 Motor Oil

3.00

Fuel Filter

1.00

Spark Plug

4.00

Fuel Additive

1.00

Water Pump Repair Kit

1.00

Thermostat Assy

1.00

Thermostat Gasket

1.00

Hours 7.00 Labor: 420.00 Parts: 183.01 Total: 603.01
:

Workorder: 1005012 **Meter:** 5 **In Date:** 05/13/2010 **Closed:** 06/08/2010
Problem: pm

- Pm

Parts List

Qty

- Shop Supplies

Shop Supplies

1.00

Ph6017a Oil Filter Lbf Ph7015 Wix 51358

1.00

10w30 Motor Oil

3.00

Hours 3.00 Labor: 180.00 Parts: 14.84 Total: 194.84
:

Workorder: 1009378 **Meter:** 5 **In Date:** 08/30/2010 **Closed:** 08/31/2010
Problem: will not start

- R/r battery

Parts List

Qty

- Shop Supplies

Shop Supplies

1.00

Marine 24 Battery Deep Cycle (acd M24mf)

1.00

Hours 1.00 Labor: 60.00 Parts: 104.03 Total: 164.03
:

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1012529	Meter: 5	In Date: 11/08/2010	Closed: 12/09/2010
Problem: PM			
- Pm Service	Parts List	Qty	
- Cooling sys service	Shop Supplies	1.00	
- Power gear case service	Fuel Filter	1.00	
- Shop Supplies	Ph6017a Oil Filter Lbf Ph7015 Wix 51358	1.00	
	10w30 Motor Oil	3.00	
	Spark Plugs	4.00	
	Fuel Additive	1.00	
	Water Pump Repair Kit	1.00	
	Thermostat Assy	1.00	
	Thermostat Gasket	1.00	
	Propeller Assy (11-5/8 X 11-g)	1.00	
Hours 5.00	Labor: 300.00	Parts: 346.24	Total: 646.24
:			
Workorder: 1104380	Meter: 5	In Date: 04/25/2011	Closed: 05/06/2011
Problem: starter will not engage			
- Diagnose No Start, Open Ciricut Between Starter And Starter Solenoid Replace Starter	Parts List	Qty	
- Shop Supplies	Shop Supplies	1.00	
	Starter Motor Assy	1.00	
Hours 2.00	Labor: 120.00	Parts: 750.50	Total: 870.50
:			
Workorder: 1106177	Meter: 164	In Date: 06/10/2011	Closed: 06/16/2011
Problem: PM			
- Pm Service	Parts List	Qty	
- Remove control cables and lube throttle and shift	Shop Supplies	1.00	
- Shop Supplies	Ph6017a Oil Filter Lbf Ph7015 Wix 51358	1.00	
	10w30 Motor Oil	3.00	
Hours 4.00	Labor: 240.00	Parts: 15.16	Total: 255.16
:			
Workorder: 1113010	Meter: 201	In Date: 12/09/2011	Closed: 12/28/2011
Problem: PM			
- Pm Outboard	Parts List	Qty	
- Service cooling sys	Acc-rngfr-12-00 Add Fuel Ring Free (yamaha)	1.00	
- Lower gear case service	Shop Supplies	1.00	
- Shop Supplies	Ph6017a Oil Filter Lbf Ph7015 Wix 51358	1.00	
	Fuel Filter	1.00	
	10w30 Motor Oil	3.00	
	Spark Plugs	4.00	
	63d-w0078-01-00 Water Pump Kit	1.00	
	66m-12411-01-00 Therm Thermostat (yamaha)	1.00	
	62y-12414-00-00 Gasket Thermostat (yamaha)	1.00	
Hours 5.00	Labor: 300.00	Parts: 200.94	Total: 500.94
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1204631	Meter: 252	In Date: 05/16/2012	Closed: 05/30/2012
Problem: pm service			
- Pm Outboard	Parts List	Qty	
- Shop Supplies	Shop Supplies	1.00	
	Fuel Filter	1.00	
	Ph6017a Oil Filter Lbf Ph7015 Wix 51358	1.00	
	10w30 Motor Oil	3.00	
Hours 3.00	Labor: 180.00	Parts: 42.28	Total: 222.28
:			
Workorder: 1207738	Meter: 294	In Date: 08/15/2012	Closed: 09/14/2012
Problem: hose flush out broke off			
- Replace damage flush adaptor	Parts List	Qty	
	Joint Assy	1.00	
Hours 0.50	Labor: 30.00	Parts: 9.95	Total: 39.95
:			
Workorder: 1211273	Meter: 314	In Date: 11/20/2012	Closed: 12/12/2012
Problem: pm service			
- pm outboard	Parts List	Qty	
- Cooling sys service	Spark Plug	4.00	
- Reseal lower gear case	10w30 Motor Oil	3.00	
- Shop Supplies	Ph6017a Oil Filter Lb	1.00	
	Fuel Filter	1.00	
	Water Pump Repair Kit	1.00	
	Thermostat	1.00	
	Thermostat Gasket	1.00	
	Oil Seal	1.00	
	O-ring - Shift Rod	1.00	
	O-ring - Prop Shaft	2.00	
	O-ring - Prop Shaft	1.00	
	Oil Seal	1.00	
	O-ring - Shift Rod	1.00	
	Plate	1.00	
	Water Pump Housing	1.00	
	Oil Seal Cover	1.00	
	Oil Seal	1.00	
	Shop Supplies	1.00	
Hours 8.00	Labor: 480.00	Parts: 290.41	Total: 770.41
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1306580	Meter: 359	In Date: 07/01/2013	Closed: 07/24/2013
Problem: PM			
- Pm Biannual	Parts List	Qty	
- Replace Damaged Prop	10w30 Motor Oil	3.00	
- R&r Lower Gear Case Drain Disassemble Clean Seal	Napagold Oil Filter	1.00	
Surface Areas And Reassemble And Fill W/fluid	Cotter Pin	5.00	
- Shop Supplies	11-5/8x11-g Alum Propeller	1.00	
	Hose Barb Fitting	1.00	
	Shop Supplies	1.00	
Hours 6.00	Labor: 360.00	Parts: 237.46	Total: 597.46
:			
Workorder: 1310841	Meter: 396	In Date: 10/30/2013	Closed: 11/19/2013
Problem: lower unit hit rock/ see notes			
- Replace prop drain lower unit pressure and vacuum test to determine integrity of gear case and refill	Parts List	Qty	
- Shop Supplies	11-5/8x11-g Alum Propeller	1.00	
	Yamaha Gear Lube Qt	4.00	
	Shop Supplies	1.00	
Hours 2.50	Labor: 150.00	Parts: 296.41	Total: 446.41
:			
Workorder: 1400651	Meter: 413	In Date: 01/21/2014	Closed: 01/27/2014
Problem: PM			
- Pm Outboard	Parts List	Qty	
- Cooling sys service	Napagold Oil Filter	1.00	
- Lower Gear case service	10w30 Motor Oil	3.00	
- Shop Supplies	Spark Plug	4.00	
	63d-w0078-01-00 Water	1.00	
	Thermostat	1.00	
	Thermostat Gasket	1.00	
	Fuel Filter	1.00	
	Strainer	1.00	
	Shop Supplies	1.00	
Hours 7.00	Labor: 420.00	Parts: 226.51	Total: 646.51
:			
Workorder: 1405996	Meter: 502	In Date: 06/18/2014	Closed: 06/26/2014
Problem: no start/ check battery			
- Battery fail bad test, corrosion-replace battery and clean terminal ends	Parts List	Qty	
- Shop Supplies	Group 24 Marine	1.00	
	Shop Supplies	1.00	
Hours 1.00	Labor: 60.00	Parts: 111.77	Total: 171.77
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1408529	Meter: 528	In Date: 08/26/2014	Closed: 09/10/2014
Problem: pm service			
- Pm	Parts List	Qty	
- Replace timing belt	10w30 Motor Oil	3.00	
- Shop Supplies	Napagold Oil Filter	1.00	
	Fuel Filter	1.00	
	Timing Belt	1.00	
	Shop Supplies	1.00	
Hours 4.50	Labor: 270.00	Parts: 146.56	Total: 416.56
:			
Workorder: 1501479	Meter: 562	In Date: 02/09/2015	Closed: 02/19/2015
Problem: pm service			
- Pm	Parts List	Qty	
- Shop Supplies	10w30 Motor Oil	3.00	
	Napagold Oil Filter	1.00	
	Fuel Filter	1.00	
	Shop Supplies	1.00	
Hours 3.00	Labor: 180.00	Parts: 46.54	Total: 226.54
:			
Workorder: 1505646	Meter: 614	In Date: 06/04/2015	Closed: 06/17/2015
Problem: pm service			
- Pm	Parts List	Qty	
- Cooling service	Napagold Oil Filter	1.00	
- Lower gear case service	10w30 Motor Oil	3.00	
- Replaced damaged prop	Spark Plug	4.00	
- Shop Supplies	Thermostat	1.00	
	Thermostat Gasket	1.00	
	Fuel Filter	1.00	
	Water Pump Repair Kit	1.00	
	Yamaha Gear Lube Qt	1.00	
	11-5/8x11-g Alum Propeller	1.00	
	Shop Supplies	1.00	
Hours 7.50	Labor: 450.00	Parts: 416.92	Total: 866.92
:			
Workorder: 1512994	Meter: 614	In Date: 12/28/2015	Closed: 12/31/2015
Problem: pm service			
- Pm	Parts List	Qty	
- lower gear case service	Napagold Oil Filter	1.00	
- Tet ran in water tank	Napa 10w30 Qt	3.00	
- Shop Supplies	Fuel Filter	1.00	
	Silicone Protectant/lubricant	1.00	
	Spark Plug	4.00	
	Yamaha Gear Lube Qt	1.00	
	Shop Supplies	1.00	
Hours 6.00	Labor: 360.00	Parts: 91.19	Total: 451.19
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1607019	Meter: 720	In Date: 07/12/2016	Closed: 07/27/2016
Problem: pm service			
- pm service	Parts List	Qty	
- cooling system service	Yamaha Gear Lube Qt	1.00	
- lower unit service	11-5/8x11-g Alum Propeller	1.00	
- replace damaged prop	Napagold Oil Filter	1.00	
- travel to water to diagnose water flow restriction found blockage in water discharge hose	Napa 10w30 Qt	3.00	
- Shop Supplies	Fuel Filter	1.00	
	Silicone Protectant/lubricant	1.00	
	Spark Plug	4.00	
	Water Pump Repair Kit	1.00	
	Thermostat	1.00	
	Thermostat Gasket	1.00	
	Shop Supplies	1.00	
Hours 12.50	Labor: 750.00	Parts: 401.38	Total: 1,151.38
:			
Workorder: 1610110	Meter: 747	In Date: 09/27/2016	Closed: 10/19/2016
Problem: trim not working			
- Diag trim not working found bad tilt/trim motor replace electrical motor	Parts List	Qty	
- Shop Supplies	Trim Motor	1.00	
	Shop Supplies	1.00	
Hours 2.00	Labor: 120.00	Parts: 568.09	Total: 688.09
:			
Workorder: 1612763	Meter: 743	In Date: 12/13/2016	Closed: 12/20/2016
Problem: flush out parts			
- Replace Flushing Adapter On Engine	Parts List	Qty	
	Joint Assy	1.00	
Hours 0.50	Labor: 30.00	Parts: 13.20	Total: 43.20
:			
Workorder: 1701711	Meter: 752	In Date: 02/16/2017	Closed: 02/27/2017
Problem: pm service			
- Pm	Parts List	Qty	
- Shop Supplies	Napagold Oil Filter	1.00	
	Fuel Filter	1.00	
	Spark Plug	4.00	
	10w30 Motor Oil	3.00	
	Shop Supplies	1.00	
Hours 3.00	Labor: 180.00	Parts: 58.00	Total: 238.00
:			

**Palm Beach County Fleet Management
Asset Maintenance History**

Workorder: 1708655	Meter: 798	In Date: 08/31/2017	Closed: 09/26/2017
Problem: pm service			
- Pm	Parts List		Qty
- Cooling sys service	Napagold Oil Filter		1.00
- Lower unit Service	10w30 Motor Oil		3.00
- R/r damaged prop	Fuel Filter		1.00
- Shop Supplies	Spark Plug		4.00
	Thermostat		1.00
	Thermostat Gasket		1.00
	Gasket Vent Plug		2.00
	Yamaha Gear Lube Qt		1.00
	Silicone Protectant/lubricant		1.00
	Tappered Bearing Set		2.00
	Water Pump Repair Kit		1.00
	11-5/8x11-g Alum Propeller		1.00
	Shop Supplies		1.00
Hours 7.50	Labor: 450.00	Parts: 480.17	Total: 930.17
:			
Workorder: 1803665	Meter: 836	In Date: 04/06/2018	Closed: 04/17/2018
Problem: pm service			
- pm service	Parts List		Qty
- Shop Supplies	Spark Plug		4.00
	10w30 Motor Oil		3.00
	Napagold Oil Filter		1.00
	Fuel Filter		1.00
	Shop Supplies		1.00
Hours 3.00	Labor: 180.00	Parts: 52.97	Total: 232.97
:			
Workorder: 1810051	Meter: 836	In Date: 09/27/2018	Closed: 09/27/2018
Problem: Transition Prep Charge			
- Transition Prep Charge			
Hours 2.00	Labor: 120.00	Parts: 0.00	Total: 120.00
:			