

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 743565 **Problem:** PRE-DELIVERY INSPECTION

Meter Reading: 0	Labor	Parts
In Date: 09/04/2007	Hours	Description
Close Date: 09/04/2007		Quantity
- Pre-Delivery Inspection	4.00	
Parts Charge: 0.00	Labor Charge: 220.00	

Workorder: 743575 **Problem:** INSTALL HOUR METER

Meter Reading: 1	Labor	Parts
In Date: 09/04/2007	Hours	Description
Close Date: 09/17/2007		Quantity
- Install Hour Meter And Switch	4.00	SHOP SUPPLIES 1.00
- Test Run For Leaks		701-1237 HOUR METER NAPA 1.00
- Shop Supplies		PRESSURE SWITCH 610288C92 1.00
Parts Charge: 144.77	Labor Charge: 27.50	

Workorder: 744573 **Problem:** ORDER PARTS AS REQUESTED

Meter Reading: 1	Labor	Parts
In Date: 09/24/2007	Hours	Description
Close Date: 10/03/2007		Quantity
- Fabricate & Install In Cleaner Assembly	2.00	SHOP SUPPLIES 1.00
- Extend Transmission Vent Hose To Higher Arm		
- Plug Clutch Ball Hole In Black For No Water Intrusion		
- Shop Supplies		
Parts Charge: 2.00	Labor Charge: 30.00	

Workorder: 745716 **Problem:** REAR TRANSFER CASE SEAL LEAKING, NOISY

Meter Reading: 1	Labor	Parts
In Date: 10/16/2007	Hours	Description
Close Date: 10/25/2007		Quantity
- Install New Seal In Rear Output, Run Breather Line Out Of Case	2.50	SEAL 23710 2.00
- Test Run		85/140 GEAR OIL GEAR LUBE 3.00
- Shop Supplies		SHOP SUPPLIES 1.00
Parts Charge: 33.96	Labor Charge: 30.00	

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 747245

Problem: FLUID LEAK/FRONT AXLE AREA-MAKE FUEL STICK

Meter Reading: 1		Labor	Parts	
In Date: 11/13/2007	Close Date: 11/27/2007	Hours	Description	Quantity
- Repair Hold In Frt Axle Tube Remove Sprng Mount And Reweld		12.00	09997 BRAKE CLEAN U-BOLTS 8T5824	3.00 2.00
- Shop Supplies			21425 LOCKTITE EPOXY PACK OF 10 KITS U-BOLT WASHERS SUW58 NUT DN58 SHOP SUPPLIES 85/140 GEAR OIL GEAR LUBE	2.00 4.00 4.00 1.00 6.00
	Parts Charge: 49.84	Labor Charge: 720.00		

Workorder: 833499

Problem: BROKEN SPARK PLUG & WIRE/EXHAUST HEADER GSKT LEAKS

Meter Reading: 1		Labor	Parts	
In Date: 02/01/2008	Close Date: 02/26/2008	Hours	Description	Quantity
- Plugs		2.50	SHOP SUPPLIES	1.00
- Header Gaskets Collector Gaskets			IGNITION WIRE SET	1.00
- Test Run			R45TS SPARK PLUG AC#25 NGK#6630	8.00
- Shop Supplies			HEADER GASKET SET T-29 YELLOW PAINT SCHOOL BUS COLLECTOR GASKET SET	1.00 1.00 1.00
	Parts Charge: 203.49	Labor Charge: 30.00		

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 842197

Problem: LEAKING FLUID FROM L/F BOOT

Meter Reading: 69	Labor	Parts	Quantity
In Date: 07/31/2008	Hours	Description	
- Remove Frt Axle From Buggy Torch Off Left Steering Knuckle And Erseal/Grease Bearings And Service	45.00	PH5 OIL FILTER LBF PH1218 WIX 51060	1.00
Remvoe Inner Axles/Install New Style		AIR FILTER	1.00
- Seat Repair Commercial Repair		SMALL RING	4.00
- R/R Power Steering Pump And Belt And Repair Leaking Pump		SHOP SUPPLIES	1.00
- Pm Service		POWER STEERING PUMP	1.00
- Servie Transfer Case		LT KNUCKLE ASSY	1.00
- Service Rear Axle		KING PIN COVER PLATE	1.00
- Extend Frt And Rear Axle Breahters And Add Filters		85/140 GEAR OIL GEAR LUBE	8.00
- Reweld Spring Porches On Frt Axle		FRONT SEALS	2.00
- Test Drive		CA192 AIR FILTER LBF AF178 WIX 42088	1.00
- Shop Supplies		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
		10W30 MOTOR OIL	6.00
		G15 FUEL FILTER GASOLINE ONLY 3/8 DON'T REORDER	1.00
		KING PIN BUSHING	2.00
		85/140 GEAR OIL GEAR LUBE	8.00
		SEAL	4.00
		SHIM BUSHING	1.00
		BOLT	1.00
		NUT	8.00
		WHEEL SEAL	2.00
		LOWER KING PIN CAP	1.00
		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
		KING PIN BOLT	4.00
		LONG AXLE	1.00
		BOOT GUARD	2.00
		WASHER	8.00
		CA192 AIR FILTER LBF AF178 WIX 42088	-1.00
		SHORT AXLE	1.00
		KNUCKLE KITS	2.00
		RETAINER	2.00
		UPPER KING PIN CAP	1.00
		85/140 GEAR OIL GEAR LUBE	4.00
		K060695 SERP BELT	1.00
		SEAL	4.00
		61A P/STEERING FLUID	1.00
		U-BOLT	4.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Parts Charge: 2,701.59 **Labor Charge:** 30.00 **Commercial Charge:** 107.16

Workorder: 844554 **Problem:** INSTALL ALUMNIUM MESH ON SIDES OF SWAMP BUGGY

Meter Reading: 69		Labor	Parts	
In Date: 09/22/2008	Close Date: 09/23/2008	Hours	Description	Quantity

- Commercial Repair

Parts Charge: 0.00 **Labor Charge:** 0.00 **Commercial Charge:** 2,724.00

Workorder: 844799 **Problem:** STALLED WOULD NOT RESTART

Meter Reading: 69		Labor	Parts	
In Date: 09/29/2008	Close Date: 10/07/2008	Hours	Description	Quantity

- | | | | | |
|------------------------------|-------------|---------------|--|------|
| - R/R Dist Module Coil Retor | 3.50 | COIL KIT | | 1.00 |
| - Test Run | | MODULE | | 1.00 |
| - Shop Supplies | | MODULE | | 1.00 |
| | | PICK-UP COIL | | 1.00 |
| | | SHOP SUPPLIES | | 1.00 |
| | | IGN ROTOR | | 1.00 |

Parts Charge: 219.85 **Labor Charge:** 30.00

Workorder: 846015 **Problem:** NO SPARK

Meter Reading: 69		Labor	Parts	
In Date: 10/21/2008	Close Date: 11/03/2008	Hours	Description	Quantity

- | | | | | |
|---|-------------|--------------------|--|------|
| - Ck Then R/R Distributer Re Time | 3.00 | DISTRIBUTOR GASKET | | 1.00 |
| - Make Jumper Harnes For Aux Pump. Install Permanent Harness On Buggy | | DISTRIBUTOR ASSY | | 1.00 |
| | | SHOP SUPPLIES | | 1.00 |
| - Shop Supplies | | CONNECTOR | | 1.00 |

Parts Charge: 158.77 **Labor Charge:** 60.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 847355

Problem: SISTERS TOWING & TRANSPORTATON TOW FROM INDNTWN RD

Meter Reading: 0	Labor	Parts			
In Date: 10/20/2008	Hours	Description	Quantity		
- Sisters Towing & Transportaton Tow From Indntwn Rd E Of Seminole Pratt W Of Jupiter Farms - Tow To					
Parts Charge:	0.00	Labor Charge:	0.00	Commercial Charge:	297.00

Workorder: 934770

Problem: DEAD BATTERYYS

Meter Reading: 69	Labor	Parts	
In Date: 03/05/2009	Hours	Description	Quantity
- Charge And Ck Battery Ck Charging Sys			
- Shop Supplies			
Parts Charge:	2.00	Labor Charge:	120.00

Workorder: 935465

Problem: BATTERY GOES DEAD

Meter Reading: 69	Labor	Parts	
In Date: 03/23/2009	Hours	Description	Quantity
- Ck & Charge Battery (Ok) Ck For Draw-Battery Switch Left On			
- Shop Supplies			
Parts Charge:	2.00	Labor Charge:	90.00

Workorder: 935903

Problem: STALLS AT SLOW SPEEDS,SPRAY RIG WATER PUMP INOPWATER FILTER BROKEN

Meter Reading: 69	Labor	Parts	
In Date: 03/31/2009	Hours	Description	Quantity
- Ck Carb Fuel Ratio Mixture And Adj As Needed			
- Ck Aux Eqpt Water Pump Inop. Repair Power Circuit & Replace Broken Filter Cap			
- Remove Floor Cover To Gain Access To Enging			
- Shop Supplies			
Parts Charge:	21.19	Labor Charge:	300.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 938415

Problem: STALLS/SEE REQUEST

Meter Reading: 69	Labor	Parts	
In Date: 06/01/2009	Hours	Description	Quantity
- Remove And Recrimp Wiring To Distributer And Tune	1.00	SHOP SUPPLIES	1.00
- Shop Supplies			
Parts Charge: 2.00		Labor Charge: 60.00	

Workorder: 944531

Problem: PM Service

Meter Reading: 69	Labor	Parts	
In Date: 10/14/2009	Hours	Description	Quantity
- Pm Service	18.00	SEAL	2.00
- Service & Clean Front Wheel Bearings Grease And Reseal		SYN/ATF TRANS FLUID SYNTHETIC	6.00
		SHOP SUPPLIES	1.00
- Frt Diff Service And R/R Breather		G15 FUEL FILTER GASOLINE ONLY 3/8 DON'T REORDER	1.00
- Serviec, Clean Rear Wheel Bearigns Grease And Reseal		PH5 OIL FILTER LBF PH1218 WIX 51060	1.00
- Rear Diff Service & R/R Breather		NUT LOCK	4.00
- Transfer Case Service R/R Breather		SYN/ATF TRANS FLUID SYNTHETIC	6.00
- Upholstered Seats-Fab Mounting Brackets And Extra Lower Support. Drill And Tap Frame For Easier Removal For 2 Toolboxes/Seats		85/140 GEAR OIL GEAR LUBE	4.00
		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
		10W30 MOTOR OIL	6.00
		82194 GRAY SILICONE (PERMATEX)	1.00
- Shop Supplies		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
		SEAL	2.00
		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
		1/2"X2"X20' ALUM FLAT BAR	7.00
		AIR FILTER	1.00
		1/4"1X20 ALUM FLAT BAR 6063 GAUGE	7.00
Parts Charge: 368.71		Labor Charge: 1,080.00	
		Commercial Charge: 426.25	

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1003065

Problem: leaking fluid near L/F skid plate

Meter Reading: 69	Labor	Parts	Quantity
In Date: 03/25/2010	Hours	Description	Quantity
- R/R Both Fr	16.00	82194 GRAY SILICONE (PERMATEX)	1.00
- R/R U-Joints In 2 Drive Shaft		BOOTS NON-ZIPPER	2.00
- Shop Supplies		D/S BOOT COVER	1.00
		U-JOINTS	4.00
		FRONT AXLE SEAL	1.00
		SHOP SUPPLIES	1.00
		SEAL	2.00
		75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)	6.00
		AAXLE SHAFT U-JOINTS	2.00
Parts Charge: 692.89		Labor Charge: 960.00	

Workorder: 1005953

Problem: over heating

Meter Reading: 69	Labor	Parts	Quantity
In Date: 06/07/2010	Hours	Description	Quantity
- Coolant Service, Flush Radiator, R/R W/P.	18.00	PRF116 COOLANT FLUSH	1.00
- R/R Deck & Drill Hole For Radiator Cap Access		ALTERNATOR	1.00
- Bleed Steering System		SHOP SUPPLIES	1.00
- R/R Cooling Shroud, Modify To Fit Bigger Radiator, R/R		PRI112 COOLANT CONDITIONER	1.00
Pass Mounting Holes & Coolant Reservoir		THERMOSTAT ASSY	1.00
- R/R Alt		ANTIFREEZE EXT/LIFE ALL MAKES (PEAK 407)	2.00
- Shop Supplies		16LB RADIATOR CAP	1.00
		82194 GRAY SILICONE (PERMATEX)	1.00
		THERMOSTAT GASKET	1.00
		RADIATOR STRAPS	1.00
		ANTIFREEZE EXT/LIFE ALL MAKES (PEAK 407)	1.00
		61A P/STEERING FLUID	1.00
		ANTIFREEZE EXT/LIFE ALL MAKES (PEAK 407)	1.00
		THERMOSTAT ASSY	1.00
		WATER PUMP	1.00
Parts Charge: 386.85		Labor Charge: 330.00	Commercial Charge: 426.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1100740

Problem: PM SERVICE

Meter Reading: 227	Labor	Parts	Quantity
In Date: 01/19/2011	Hours	Description	
- Pm	15.50	3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
- Clean Service Front Wheel Bearing Grease & Reseal		12345841 GEAR OIL SYNTHETIC 75W-90	5.00
- Service Front Diff & R/R Breather		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
- Clean & Service Rear Wheel Bearings Grease & Reseal		12345841 GEAR OIL SYNTHETIC 75W-90	5.00
- Pinion Seal		TRANS FILTER KIT	1.00
- Service Rear Diff And R/R Breather		SYN/ATF TRANS FLUID SYNTHETIC	4.00
- Reseal Rear Output, Service T-Case R/R Breather		WHEEL SEAL	2.00
- R/R 1 U-Joint		SHOP SUPPLIES	1.00
- Transmission Service Replace Filter And Flush		12345841 GEAR OIL SYNTHETIC 75W-90	5.00
- Shop Supplies		SYN/ATF TRANS FLUID SYNTHETIC	2.00
		10W30 MOTOR OIL	6.00
		DRIVESHAFT U-JOINT	1.00
		AIR FILTER	1.00
		G15 FUEL FILTER GASOLINE ONLY 3/8 DON'T REORDER	1.00
		WHEEL SEALS	2.00
		PH5 OIL FILTER LBF PH1218 WIX 51060	1.00
		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
Parts Charge:	549.34	Labor Charge:	930.00

Workorder: 1106010

Problem: U joint/ radiator cap/ see notes

Meter Reading: 227	Labor	Parts	Quantity
In Date: 06/07/2011	Hours	Description	
- Remove Broken Grease Fitting And Install New Grease	3.50	SHOP SUPPLIES	1.00
- Flush Coolant 7X'S To Remove Rust Fill W/New When Complete			
- Shop Supplies			
Parts Charge:	2.00	Labor Charge:	210.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1109024

Problem: pm service

Meter Reading: 227	Labor	Parts	
In Date: 08/25/2011	Hours	Description	Quantity
- Pm	19.50	10W30 MOTOR OIL	6.00
- Clean Service Front Wheels Bearings Grease And Reseal		ANTIFREEZE EXT/LIFE ALL MAKES (PEAK 407)	2.00
- Service Frt Diff And R/R Breather		PH5 OIL FILTER LBF PH1218 WIX 51060	1.00
- Clean Service Rear Wheel Bearings Grease And Reseal		75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)	5.00
- Service Rear Diff And R/R Breather		G15 FUEL FILTER GASOLINE ONLY 3/8 DON'T REORDER	1.00
- Service Transfer Case And R/R Breather		75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)	5.00
- R/R Both Batteries		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
- Ign Service		75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)	5.00
- Cooling Sys Service		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
- Shop Supplies		SPARK PLUGS	3.00
		AIR FILTER	1.00
		WHEEL SEAL	2.00
		WHEEL SEAL	2.00
		3031 FUEL FILTER 1/4" FRM G1 WIX 33031	1.00
		SHOP SUPPLIES	1.00
		MARINE 24 BATTERY DEEP CYCLE (ACD M24MF)	2.00
		R45TS SPARK PLUG AC#25 NGK#6630	5.00
Parts Charge:	752.71	Labor Charge:	1,170.00

Workorder: 1111140

Problem: throttle broken

Meter Reading: 248	Labor	Parts	
In Date: 10/20/2011	Hours	Description	Quantity
- Repair Cable For Trip. Install New Throttle Cable And Adjust	4.00	SHOP SUPPLIES	1.00
- Adjust Tire Pressures			
- Diag No Start, R/R Console Clean And Adj Ign Switch			
- Shop Supplies			
Parts Charge:	2.00	Labor Charge:	240.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1200260

Problem: Will not start--See request

Meter Reading: 267	Labor	Parts	
In Date: 01/09/2012	Hours	Description	
Close Date: 01/12/2012		Quantity	
- Ck Batteries Start Ign Switch Run New Negative Battery	3.50	SHOP SUPPLIES	1.00
Cable. Remove Cable Directly From The Batteries To		CS00L BATTERY CABLE 2/0 BLACK	14.00
Engine Block			
- Shop Supplies			
Parts Charge:	77.25	Labor Charge:	210.00

Workorder: 1200978

Problem: fluid in engine area

Meter Reading: 277	Labor	Parts	
In Date: 01/31/2012	Hours	Description	
Close Date: 02/08/2012		Quantity	
- R/R Hyd Steering Hose And Bleed	3.50	61A P/STEERING FLUID	2.00
- Take To Mako		SHOP SUPPLIES	1.00
- Shop Supplies			
Parts Charge:	9.82	Labor Charge:	210.00
		Commercial Charge:	68.74

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1203188

Problem: PM / Noise from transfer case

Meter Reading: 257 In Date: 04/03/2012	Close Date: 04/30/2012	Labor Hours	Description	Parts	Quantity
- Pm		45.50	75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)		5.00
- Service Frt Diff			75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)		5.00
- Service Rear Diff., R/R For Inspection Of Damage, R/R Pinion Seals			75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)		1.00
- Service Transfer Case, R/R To Inspect Gears			DRIVELINE BRAKE ROTOR		1.00
- Clean, Service Frt Wheel Bearing Grease And Reseal R/R Frt Boots R/R Axle Shafts For Inspection			PINION INPUT SEAL		2.00
- Clean Service Rear Wheel Bearings, Grese And Reseal			U-BOLTS		4.00
- Diagnose Noise In Drive Train			FREIGHT		1.00
- R/R Caliper Turn Rotor Bleed Brake, Match Caliper Rotor			U-BOLT NUTS		8.00
- Shop Supplies			NON-ZIPPERED BOOT		2.00
			09997 BRAKE CLEAN		2.00
			U-BOLT WASHERS		8.00
			FUEL FILTER		1.00
			82194 GRAY SILICONE (PERMATEX)		2.00
			FUEL FILTER		1.00
			DRIVELINE BRAKE CALIPER		1.00
			FUEL FILTER		1.00
			BRAKE PADS		1.00
			10W30 MOTOR OIL		6.00
			75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)		5.00
			SHOP SUPPLIES		1.00
			PH5 OIL FILTER LBF PH1218 WIX 51060		1.00
			1401 BRAKE FLUID BRAKE FLUID		2.00
			G15 FUEL FILTER GASOLINE ONLY 3/8 DON'T REORDER		1.00
	Parts Charge: 1,187.48	Labor Charge: 2,730.00			

Workorder: 1204208

Problem: Fluid Leak

Meter Reading: 257 In Date: 05/03/2012	Close Date: 05/22/2012	Labor Hours	Description	Parts	Quantity
- Wash Equipment		2.00	SHOP SUPPLIES		1.00
- Check For Leak					
- Shop Supplies					
	Parts Charge: 2.00	Labor Charge: 120.00			

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1204548

Problem: Oil leak from T-Case

Meter Reading: 257		Labor		Parts	
In Date: 05/14/2012	Close Date: 05/22/2012	Hours	Description	Quantity	
-	Reseal Rear Output Shaft. Fill Transfer Case.	2.50	75W140 GEAR LUBE SYNTHETIC (MC XY75W140QL)		5.00
-	Repair Wiring Hour Meter		SHOP SUPPLIES		1.00
-	Shop Supplies		82194 GRAY SILICONE (PERMATEX)		1.00
Parts Charge: 110.15		Labor Charge: 150.00			

Workorder: 1208152

Problem: water in motor

Meter Reading: 277		Labor		Parts	
In Date: 08/29/2012	Close Date: 09/04/2012	Hours	Description	Quantity	
-	Flush Water Out Of Engine R/R Filter	2.50	PH5 OIL FILTER LBF PH1218 WIX 51060		2.00
-	Drain Water From Intake, Pull Plug, Turn Motor Over		10W30 MOTOR OIL		18.00
-	Blowing Water Out Of Cyl. Ck Copm Oil Cyl Clean Plugs		SHOP SUPPLIES		1.00
-	Test Run Engine				
-	Shop Supplies				
Parts Charge: 50.33		Labor Charge: 150.00			

Workorder: 1209655

Problem: repair seats

Meter Reading: 289		Labor		Parts	
In Date: 10/10/2012	Close Date: 10/23/2012	Hours	Description	Quantity	
-	Commercial Upholstery	0.50			
-	Travel To Central Auto Trim				
Parts Charge: 0.00		Labor Charge: 30.00		Commercial Charge: 635.71	

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1211267

Problem: pm service/ starter

Meter Reading: 264	Labor	Parts	Quantity
In Date: 11/20/2012	Hours	Description	Quantity
- Pm	14.00	10W30 MOTOR OIL	6.00
- Ign Service		85-140 GEAR OIL GEAR	6.00
- R/R Starter		85-140 GEAR OIL GEAR	6.00
- Service Front Diff		fuel filter	1.00
- Service Rear Diff		fuel filter	1.00
- Service Frt Wheel Bearing Reseal		SHOP SUPPLIES	1.00
- Service Rear Wheel Bearings Reseal		R45TS SPARK PLUG AC 2	8.00
- Service Transfer Case		WHEEL SEAL	2.00
- Shop Supplies		NAPAGOLD AIR FILTER	1.00
		82194 GRAY SILICONE P	1.00
		fuel filter	1.00
		BIG G DEGREASER STOCK	1.00
		G15 FUEL FILTER GAS	1.00
		05088 BRAKE CLEAN	1.00
		PH5 OIL FILTER LBF PH	1.00
		REMAN STARTER	1.00
		WHEEL SEAL	2.00
		85-140 GEAR OIL GEAR	6.00
Parts Charge:	476.30	Labor Charge:	840.00

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1308031

Problem: pm/ running hot/ see notes

Meter Reading: 261 In Date: 08/12/2013	Close Date: 09/24/2013	Labor Hours	Description	Parts	Quantity
- Pm		30.00	PTEX THRD SEAL HITEMP		1.00
- Service Front Diff			UNZIPPERED BOOT		2.00
- Service Rear Diff			Freight Charge		1.00
- Service Transfer Case Andr/R Tcase Catch Cam			UNIVERSAL COOLANT RESEVOIR		1.00
- Tear Down Front Axle To Ck Axle Shaft U-Joints And			10W30 MOTOR OIL		6.00
- Service Frt Wheel Bearings, Reseal Axle Tube And Outer			85-140 GEAR OIL GEAR		5.00
- Service Rear Wheel Bearings			85-140 GEAR OIL GEAR		6.00
- R/R Temp Sender, Temp Gauge And Voltmeter, Repair			ULTRA GREY RTV SILICONE		1.00
- Hour Meter			NAPAGOLD AIR FILTER		1.00
- Cooling Sys Servic			85-140 GEAR OIL GEAR		6.00
- R/R Front Axle Shaft U Joints			NAPA ANTIFREEZE GAL		2.00
- Repair To Shock Mounts And Reinstall Loose Seat Back			NAPAGOLD FUEL FILTER		1.00
- Shop Supplies			BRAKE CLEANER		1.00
			TEMPERATURE SENDER		1.00
			SHOP SUPPLIES		1.00
			VOLTMETER GAUGE		1.00
			U-JOINT		2.00
			G15 FUEL FILTER GAS		1.00
			NAPAGOLD FUEL FILTER		1.00
			OIL SEAL		2.00
			PH5 OIL FILTER LBF PH		1.00
			NAPAGOLD FUEL FILTER		1.00
			WATER TEMP GAUGE		1.00
			WHEEL SEAL		2.00
			WHEEL SEAL		2.00
	Parts Charge:	942.21	Labor Charge:	1,800.00	

Workorder: 1400744

Problem: wont start

Meter Reading: 279 In Date: 01/23/2014	Close Date: 01/27/2014	Labor Hours	Description	Parts	Quantity
- Check Both Batteries, Load Test, Charging.		2.00	SHOP SUPPLIES		1.00
- Wbe Carb Throttle Springs And Butterflies					
- Apply New Reminder Sticker To Battery Compartment					
- Shop Supplies					
	Parts Charge:	2.00	Labor Charge:	120.00	

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1404758

Problem: pm service

Meter Reading: 297 In Date: 05/15/2014	Close Date: 07/08/2014	Labor Hours	Description	Parts	Quantity
- Pm Service		19.25	SHOP SUPPLIES		1.00
- Service Front Diff			TEMPERATURE GAUGE BEZEL		1.00
- Service Rear Diff			10W30 MOTOR OIL		6.00
- Service Transfer Case			NAPAGOLD OIL FILTER		1.00
- Service Front Wheel Bearings			NAPAGOLD FUEL FILTER		1.00
- Service Rear Wheel Bearings			NAPAGOLD AIR FILTER		1.00
- R/R Front And Rear Shocks (8 Total) And Assemble Shocks			NAPAGOLD FUEL FILTER		1.00
- R/R Temp Sender, Gauge And Ck Wiring			85-140 GEAR OIL GEAR		6.00
- Shop Supplies			85-140 GEAR OIL GEAR		5.00
			85-140 GEAR OIL GEAR		6.00
			PTEX ULTRA GREY 3OZ		1.00
			BRAKE CLEANER		1.00
			SHOCKS		8.00
			WHEEL SEAL		2.00
			WHEEL SEAL		2.00
			TEMPERATURE SENDER		1.00
			BOLT 1/2X13 7 IN GR 8		16.00
			NAPAGOLD FUEL FILTER		1.00
			TEMPERATURE SENDER		1.00
			TEMPERATURE GAUGE		1.00
			RADIATOR CAPS		1.00
	Parts Charge: 1,036.61	Labor Charge: 1,155.00			

Workorder: 1410454

Problem: idle too high/ see notes

Meter Reading: 308 In Date: 10/20/2014	Close Date: 10/28/2014	Labor Hours	Description	Parts	Quantity
- Clean And Lube Brake And Throttle Linkages		1.00	SHOP SUPPLIES		1.00
- Shop Supplies					
	Parts Charge: 2.00	Labor Charge: 60.00			

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1411260

Problem: oil leak/ noise

Meter Reading: 318 In Date: 11/12/2014	Close Date: 12/12/2014	Labor Hours	Description	Parts	Quantity
- Reseal Output Shaft		38.50	SERP/BLT		1.00
- R/R Squeaky Belt			DIFFERENTIAL BRG CONE		2.00
- Reseal Frotn Output Flage And Service Diff			UNZIPPERED BOOT		2.00
- Diagnose Noise In Reverse, R/R Transmission, Install New Flex Plate On Engine. Top Off Trans. And Ck For Leaks			BIGG DEGREASER		1.00
- Service Rear Diff			85-140 GEAR OIL GEAR		5.00
- Tear Down Front Axle To Ck Axle Shaft U-Joints And Service Bearings			FLYWHEEL ASSEMBLY		1.00
- Service Rear Wheel Bearings			BRAKE CLEANER		1.00
- Pm			SYN-ATF TRANS FLUID S		5.00
- R/R Radiator For Repair, Cooling Sys Service , Install Shop Supplies			10W30 MOTOR OIL		6.00
			NAPAKOOL		1.00
			NAPAGOLD OIL FILTER		1.00
			PTEX ULTRA GREY 3OZ		1.00
			SHOP SUPPLIES		1.00
			WHEEL SEAL		2.00
			OIL SEAL		2.00
			85-140 GEAR OIL GEAR		6.00
			85-140 GEAR OIL GEAR		6.00
			BRG/CONE		2.00
			NAPA ANTIFREEZE GAL		2.00
			NAPAGOLD FUEL FILTER		1.00
			NAPA OIL SEAL		1.00
			WHEEL SEAL		2.00
	Parts Charge:	698.87	Labor Charge:	2,310.00	

Workorder: 1411857

Problem: rebuild radiator

Meter Reading: 318 In Date: 11/24/2014	Close Date: 12/09/2014	Labor Hours	Description	Parts	Quantity
- Commercial Radiator Repair					
	Parts Charge:	0.00	Labor Charge:	0.00	Commercial Charge: 637.58

3/2/2017
10:21:12AM

Palm Beach County Fleet Management Asset Maintenance History

Asset: 10171032 2007 FASTENAL SB Swamp Buggy

Workorder: 1604363

Problem: pm/ check firex

Meter Reading: 369 In Date: 04/26/2016	Close Date: 05/26/2016	Labor Hours	Description	Parts	Quantity
- Pm		19.00	NAPAGOLD OIL FILTER		1.00
- Service Front Diff			NAPAGOLD AIR FILTER		1.00
- Service Transfer Case			NAPAGOLD FUEL FILTER		1.00
- Service Rear Diff			NAPAGOLD FUEL FILTER		1.00
- Service Front Wheel Bearings			SHOP SUPPLIES		1.00
- Service Rear Bearings			TRAN FLU QT DEXRON3I		6.00
- Transmission Service Replace Filter And Flush R/R			NAPAGOLD FUEL FILTER		1.00
- Leaking Trans Cooler And Lines			85-140 GEAR OIL GEAR		5.00
- Cooling Sys Service			85-140 GEAR OIL GEAR		5.00
- R/R Squeaky Belt			SERP/BLT		1.00
- Shop Supplies			SYN-ATF TRANS FLUID S		6.00
			Freight Charge		1.00
			WHEEL SEAL		2.00
			1GAL RTU ANTIFREEZE		3.00
			10W30 MOTOR OIL		6.00
			OIL COOL		1.00
			PTEX ULTRA GREY 3OZ		1.00
			85-140 GEAR OIL GEAR		5.00
			NAPAGOLD FUEL FILTER		1.00
			WHEEL SEAL		2.00
			FILTER KIT INT TRANS		1.00
	Parts Charge: 569.99	Labor Charge: 1,140.00			

Workorder: 1700107

Problem: Transition Prep Charge

Meter Reading: 370 In Date: 01/04/2017	Close Date: 01/04/2017	Labor Hours	Description	Parts	Quantity
- Transition Prep Charge		2.00			
	Parts Charge: 0.00	Labor Charge: 0.00			

Total Parts Charges:	12,450.20	Total Labor Charges:	19,192.50	Total Comm. Charges:	5,322.44
----------------------	------------------	----------------------	------------------	----------------------	-----------------