

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

**10185297 2012 INTERNATIONAL 4300 Trash Truck, 20', Clam Grapple, 37,000 Gvwr**

**Workorder:** 1106224      **Meter:** 267      **In Date:** 06/13/2011      **Closed:** 06/15/2011  
**Problem:** paint flaps part of check in

- Parts only	<b>Parts List</b>	<b>Qty</b>
	T-4 White Paint	1.00
Hours 0.00	Labor: 0.00	Parts: 6.53
:		Total: 6.53

**Workorder:** 1106247      **Meter:** 0      **In Date:** 06/14/2011      **Closed:** 06/14/2011  
**Problem:** Pre Delivery Inspection

- Pre Delivery Inspection			
- Travel time			
Hours 7.00	Labor: 420.00	Parts: 0.00	Total: 420.00
:			

**Workorder:** 1107374      **Meter:** 2570      **In Date:** 07/13/2011      **Closed:** 07/18/2011  
**Problem:** front hub plug

- Replace hub seal	<b>Parts List</b>	<b>Qty</b>
	Front Hubcap Oil Seal {plug}	3.00
Hours 0.50	Labor: 30.00	Parts: 7.92
:		Total: 37.92

**Workorder:** 1109281      **Meter:** 5920      **In Date:** 08/31/2011      **Closed:** 09/01/2011  
**Problem:** hyd. hose

- to mako	<b>Parts List</b>	<b>Qty</b>
- replace hyd. hose	Shop Supplies	1.00
- test run		
- Shop Supplies		
Hours 3.00	Labor: 180.00	Parts: 2.00
:		Total: 182.00

**Workorder:** 1109541      **Meter:** 6275      **In Date:** 09/06/2011      **Closed:** 09/19/2011  
**Problem:** pm service

- pm service	<b>Parts List</b>	<b>Qty</b>
- replace cab filter and driver side mirror	Shop Supplies	1.00
- replace ac filter	3839141c1 A/c Filter (international)	1.00
- replace tag light bulbs	3994 Fuel Filter Int 1878042c92	1.00
- tighten hyd line and filter	1889124c91 Oil Filter Frm None Wix 57708	1.00
- aps pm	Cffn6100 Cab Filter (international)	1.00
- road test	15/40 Oil	30.00
- Shop Supplies	Driver Side Mirror	1.00
	31-22 Wiper Blades 22" Wiper Blade	2.00
Hours 14.00	Labor: 840.00	Parts: 358.48
:		Total: 1,198.48

**Palm Beach County Fleet Management  
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**Workorder:** 1112091      **Meter:** 10247      **In Date:** 11/10/2011      **Closed:** 12/06/2011  
**Problem:** Check engine light

- scan for codes	<b>Parts List</b>	<b>Qty</b>
- fm to int	Shop Supplies	1.00
- repair wiring for marker lights		
- repair check engine light is on warranty rechtein		
- Shop Supplies		
Hours 6.00	Labor: 360.00	Parts: 2.00
:		Total: 362.00

**Workorder:** 1201228      **Meter:** 14036      **In Date:** 02/07/2012      **Closed:** 02/22/2012  
**Problem:** pm service

- pm service	<b>Parts List</b>	<b>Qty</b>
- aps service	Shop Supplies	1.00
- install fire ext.	3839141c1 A/c Filter (international)	1.00
- repair turn light	2602212c1 Air Filter Nav P616050 Wix None	1.00
- test ac system and replace filters	3994 Fuel Filter Int 1878042c92	1.00
- replace safety hitch pin	1889124c91 Oil Filter Frm None Wix 57708	1.00
- repair grease fiitings at boom swing cylinder	15/40 Oil	30.00
- Service Call , Repair Flats	31-22 Wiper Blades 22" Wiper Blade	2.00
- Shop Supplies	Custom5lb Bracket Firex Stock #340060300	1.00
	Used Firex Refurbed Fire Extingshers	1.00
	R/front Fender Signal Light	1.00
Hours 14.50	Labor: 870.00	Parts: 384.69
:		Total: 1,254.69

**Workorder:** 1204339      **Meter:** 20353      **In Date:** 05/08/2012      **Closed:** 05/11/2012  
**Problem:** pm service

- pm service	<b>Parts List</b>	<b>Qty</b>
- aps pm	Shop Supplies	1.00
- replace ac filter	Ph3567 Hydr Filter Lbf Lfp449 Wix 51759	1.00
- Shop Supplies	3994 Fuel Filter Int 1878042c92	1.00
	1889124c91 Oil Filter Frm None Wix 57708	1.00
	Cffn6100 Cab Filter (international)	1.00
	15/40 Oil	30.00
	31-22 Wiper Blades 22" Wiper Blade	2.00
Hours 10.50	Labor: 630.00	Parts: 301.82
:		Total: 931.82

**Workorder:** 1204848      **Meter:** 21043      **In Date:** 05/24/2012      **Closed:** 05/29/2012  
**Problem:** hyd. leak

- check for hyd. leaks repair loose hose fittings	<b>Parts List</b>	<b>Qty</b>
- Shop Supplies	Shop Supplies	1.00
Hours 1.50	Labor: 90.00	Parts: 2.00
:		Total: 92.00

**Palm Beach County Fleet Management  
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**Workorder:** 1205845      **Meter:** 22009      **In Date:** 06/20/2012      **Closed:** 06/20/2012  
**Problem:** lri flat repair  
- Repair left rear iner tire  
Hours 0.00      Labor: 0.00      Parts: 0.00      Total: 0.00  
:

**Workorder:** 1206034      **Meter:** 22375      **In Date:** 06/27/2012      **Closed:** 06/27/2012  
**Problem:** replace lri tire  
- replace Lri tire boulevard      **Parts List**  
- Shop Supplies      Shop Supplies      Qty 1.00  
11r225rc Tire Recapped      1.00  
Hours 0.00      Labor: 0.00      Parts: 182.15      Total: 182.15  
:

**Workorder:** 1206339      **Meter:** 23127      **In Date:** 07/06/2012      **Closed:** 08/15/2012  
**Problem:** ac fan is not working  
- test ac fan      **Parts List**  
- replace hoses at clam      Shop Supplies      Qty 1.00  
- mako      A/c Blower Motor      1.00  
- wash clam area  
- Shop Supplies  
Hours 3.50      Labor: 210.00      Parts: 215.24      Total: 425.24  
:

**Workorder:** 1209849      **Meter:** 28131      **In Date:** 10/15/2012      **Closed:** 10/19/2012  
**Problem:** R/R Tires  
- Replace Rr tires      **Parts List**  
- Shop Supplies      Shop Supplies      Qty 1.00  
11r225rc Tire Recapped      2.00  
Hours 0.00      Labor: 0.00      Parts: 356.89      Total: 356.89  
:

**Workorder:** 1209917      **Meter:** 28276      **In Date:** 10/16/2012      **Closed:** 10/24/2012  
**Problem:** P.M.  
- pm service      **Parts List**  
- replace ac filters ,mode door actuator , clean ac evap and box      15-40 Oil      Qty 30.00  
1842639c91 Oil Filter      1.00  
- replace pto high rpm switch      1842638c91 Fuel Filte      1.00  
- repair wiring for marker light      31-22 Wiper Blades 22      2.00  
- test run      Pm-22-a Additive Dies      1.00  
- Shop Supplies      05088 Brake Clean      1.00  
Cabin Air Filter      1.00  
3839141c1 A-c Filter      1.00  
3542606c1 Acuator Doo      1.00  
U1962 Switch Push-pu      1.00  
1889124c91 Oil Filter      1.00  
1878042c92 Fuel Filte      1.00  
Shop Supplies      1.00  
Hours 13.50      Labor: 810.00      Parts: 479.39      Total: 1,289.39  
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<b>Workorder:</b> 1210680	<b>Meter:</b> 29104	<b>In Date:</b> 11/01/2012	<b>Closed:</b> 11/05/2012
<b>Problem:</b> tires			
- Replace tires		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		11r225rc Tire Recapped	1.00
Hours 0.00	Labor: 0.00	Parts: 179.90	Total: 179.90
:			

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<b>Workorder:</b> 1211118	<b>Meter:</b> 36812	<b>In Date:</b> 11/15/2012	<b>Closed:</b> 05/22/2013
<b>Problem:</b> replace tarp			
- replace tarp assembly		<b>Parts List</b>	<b>Qty</b>
- pm service		4645 Tarp 7 5x18 Fini	1.00
- replace cab filter		15-40 Oil	30.00
- aps pm		31-22 Wiper Blades 22	2.00
- replace fire ext.		Napagold Oil Filter	1.00
- warranty engine repair rechtein		Napagold Fuel Filter	1.00
- fm to vanlinda crack/ weld		2602212c1 Air Filter	1.00
- fm to int for warranty engine repair		3839141c1 A-c Filter	1.00
- Shop Supplies		Cabin Air Filter	1.00
		Used Fire X Refurbished	1.00
		5lb Bracket Firex Sto	1.00
		Used Firex Refurbed F	2.00
		Shop Supplies	1.00
Hours 26.90	Labor: 1,614.0	Parts: 603.61	Total: 2,217.61
:	0		

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<b>Workorder:</b> 1301595	<b>Meter:</b> 34991	<b>In Date:</b> 02/13/2013	<b>Closed:</b> 02/15/2013
<b>Problem:</b> replace 1 rear recap			
- boulevard replace Lri recap		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		Tire Disposal Fee	1.00
		11r225rc Tire Recapped	1.00
Hours 0.00	Labor: 0.00	Parts: 180.81	Total: 180.81
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<b>Workorder:</b> 1303290	<b>Meter:</b> 36718	<b>In Date:</b> 04/04/2013	<b>Closed:</b> 04/08/2013
<b>Problem:</b> tires			
- boulevard replace 1recap repair 3 flats		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		Tire Disposal Fee	1.00
		11r225rc Tire Recapped	1.00
Hours 0.00	Labor: 0.00	Parts: 182.98	Total: 182.98
:			

**Palm Beach County Fleet Management  
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<b>Workorder:</b> 1305166	<b>Meter:</b> 37771	<b>In Date:</b> 05/28/2013	<b>Closed:</b> 05/30/2013
<b>Problem:</b> need tires			
- Tires Parts Only		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		Tire Disposal Fee	2.00
		11r225rc Tire Recapped	2.00
Hours 0.00	Labor: 0.00	Parts: 371.70	Total: 371.70
:			
<b>Workorder:</b> 1305199	<b>Meter:</b> 37771	<b>In Date:</b> 05/24/2013	<b>Closed:</b> 05/28/2013
<b>Problem:</b> LR OUTER FLAT			
- Tire Service Jpp Maint Comp - Lr Outer Flat			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1305200	<b>Meter:</b> 37771	<b>In Date:</b> 05/23/2013	<b>Closed:</b> 05/28/2013
<b>Problem:</b> RR OUTER FLAT			
- Tire Service 400 Sa1a Carlin Pk Jupiter - Rr Outer Flat			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1305296	<b>Meter:</b> 38050	<b>In Date:</b> 05/24/2013	<b>Closed:</b> 05/30/2013
<b>Problem:</b> SERVICE			
- Tire Service Jpp - Service			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1305353	<b>Meter:</b> 38212	<b>In Date:</b> 05/31/2013	<b>Closed:</b> 06/05/2013
<b>Problem:</b> needs tire			
- Tire parts only		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		Tire Disposal Fee	1.00
		11r225rc Tire Recapped	1.00
Hours 0.00	Labor: 0.00	Parts: 186.85	Total: 186.85
:			
<b>Workorder:</b> 1305372	<b>Meter:</b> 38212	<b>In Date:</b> 05/30/2013	<b>Closed:</b> 05/31/2013
<b>Problem:</b> service			
- Tire Service Sr 715, Pahokee - service			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1305373	<b>Meter:</b> 38212	<b>In Date:</b> 05/30/2013	<b>Closed:</b> 05/31/2013
<b>Problem:</b> LEFT REAR OUTER OFF RIM			
- Tire Service 3701 st rd 715 pahokee - Left Rear Outer Off Rim			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			

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<b>Workorder:</b> 1306112	<b>Meter:</b> 39336	<b>In Date:</b> 06/19/2013	<b>Closed:</b> 07/01/2013
<b>Problem:</b> Blown Hyd. Line			
- replace 4 hyd. lines		<b>Parts List</b>	<b>Qty</b>
- fm to mako		Hyd Hose	68.00
- test run		Hyd Fitting	4.00
- Shop Supplies		Hyd Hose Assy	1.00
		Shop Supplies	1.00
Hours 10.00	Labor: 600.00	Parts: 191.75	Total: 791.75
:			
<b>Workorder:</b> 1306323	<b>Meter:</b> 39710	<b>In Date:</b> 06/24/2013	<b>Closed:</b> 06/27/2013
<b>Problem:</b> LRI Recap			
- Lri recap		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		Tire Disposal Fee	1.00
		11r225rc Tire Recapped	1.00
Hours 0.00	Labor: 0.00	Parts: 183.09	Total: 183.09
:			
<b>Workorder:</b> 1306569	<b>Meter:</b> 40228	<b>In Date:</b> 07/01/2013	<b>Closed:</b> 07/01/2013
<b>Problem:</b> no pto			
- check wiring and replace fuse		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			
<b>Workorder:</b> 1306923	<b>Meter:</b> 40647	<b>In Date:</b> 07/11/2013	<b>Closed:</b> 07/11/2013
<b>Problem:</b> Vehicle taken to Elpex for repair			
- Tire Service Elpex - Vehicle taken to Elpex for repair			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1307732	<b>Meter:</b> 41589	<b>In Date:</b> 08/02/2013	<b>Closed:</b> 08/16/2013
<b>Problem:</b> pm service and hyd. leak			
- pm service		<b>Parts List</b>	<b>Qty</b>
- aps pm		Cylinder Repair	1.00
- replace ac filter		Aw68 Hydro Fluid Hydr	12.00
- r&r clam swivel for repair ,clean area		Side Turn Indicator	1.00
- replace marker light assembly		Brake Cleaner	2.00
- test run		Napagold Oil Filter	1.00
- Shop Supplies		15-40 Oil	30.00
		2602212c1 Air Filter	1.00
		Wiper Blade	2.00
		Napagold Fuel Filter	1.00
		A/c Filter	1.00
		Cabin Air Filter	1.00
		Shop Supplies	1.00
Hours 17.00	Labor: 1,020.00	Parts: 1,370.45	Total: 2,390.45
:	0		

**Palm Beach County Fleet Management  
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<b>Workorder:</b> 1308312	<b>Meter:</b> 41820	<b>In Date:</b> 08/19/2013	<b>Closed:</b> 09/24/2013
<b>Problem:</b> Check engine light loss of power			
- Scaned for codes with lap top and sent to Reichteen	<b>Parts List</b>		<b>Qty</b>
- To Reichteen	Shop Supplies		1.00
- Shop Supplies			
Hours 6.00	Labor: 360.00	Parts: 2.00	Total: 362.00
:			
<b>Workorder:</b> 1308494	<b>Meter:</b> 41779	<b>In Date:</b> 08/22/2013	<b>Closed:</b>
<b>Problem:</b> check engine light low power			
-			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1310433	<b>Meter:</b> 45114	<b>In Date:</b> 10/16/2013	<b>Closed:</b> 10/17/2013
<b>Problem:</b> Leaking air			
- Tow From: S. County Reginal Park, shellrock pit To: Fleet			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1310434	<b>Meter:</b> 45127	<b>In Date:</b> 10/17/2013	<b>Closed:</b> 10/23/2013
<b>Problem:</b> air leak			
- Repair air leak	<b>Parts List</b>		<b>Qty</b>
- Test Run	Halogen Capsule		1.00
- Repair haed lights	Shop Supplies		1.00
- Shop Supplies			
Hours 2.50	Labor: 150.00	Parts: 9.56	Total: 159.56
:			
<b>Workorder:</b> 1311576	<b>Meter:</b> 47014	<b>In Date:</b> 11/18/2013	<b>Closed:</b> 11/18/2013
<b>Problem:</b> Replace RRI tire			
- Rri Tire Replace	<b>Parts List</b>		<b>Qty</b>
- Shop Supplies	Shop Supplies		1.00
	Tire Disposal Fee		1.00
	11r225rc Tire Recapped		1.00
Hours 0.00	Labor: 0.00	Parts: 183.46	Total: 183.46
:			

**Palm Beach County Fleet Management  
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**Workorder:** 1312311      **Meter:** 48524      **In Date:** 12/10/2013      **Closed:** 01/06/2014  
**Problem:** pm service and see work request

	<b>Parts List</b>	<b>Qty</b>
- P.m.		
- Replaced cab filters	15-40 Oil	30.00
- Repaired high idle switch	Napagold Oil Filter	1.00
- Repaced leaking gear box. Purged air and set stops	Wiper Blade	2.00
- Pulled lift pump and replaced screen	Napagold Fuel Filter	1.00
- Replace Hyd. filter	Used Fire X Refurbished	1.00
- Replace tarp assembly	A/c Filter	1.00
- Replace two hoses at clam	Cabin Air Filter	1.00
- Power steering service	Switch	1.00
- Test drive	Napa Hydraulic Filtr	1.00
- Cut faricate and weld bracket for high idle switch	Fuel Screen	1.00
- To Mako and make hose	4645 Tarp 7 5x18 Fini	1.00
- Shop Supplies	Hyd Hose	70.00
	Hyd Fitting	4.00
	Steering Gear Box	1.00
	2602212c1 Air Filter	1.00
	Power Steering Filter	1.00
	Pwr Steering Fl-quart	4.00
	Aw68 Hydro Fluid Hydr	16.00
	Shop Supplies	1.00
	Hours 36.00	
	Labor: 2,160.0	Parts: 2,786.95
	0	Total: 4,946.95

**Workorder:** 1312924      **Meter:** 48394      **In Date:** 12/31/2013      **Closed:** 01/09/2014  
**Problem:** LRO FR tires

	<b>Parts List</b>	<b>Qty</b>
- Lro and Rf tires		
- Shop Supplies	Shop Supplies	1.00
	Tire Disposal Fee	1.00
	11r225rc Tire Recapped	1.00
	Hours 0.00	
	Labor: 0.00	Parts: 182.82
	:	Total: 182.82

**Workorder:** 1400470      **Meter:** 43850      **In Date:** 01/09/2014      **Closed:** 01/14/2014  
**Problem:** Flat tire on Rear Passenger

- Tire Service 5985 10th Ave North, Green Acres - Flat tire on Rear Passenger

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

**Workorder:** 1400474      **Meter:** 49052      **In Date:** 01/10/2014      **Closed:** 01/14/2014  
**Problem:** service call

- Tire Service Burt Reynolds Park behind Fire Station - service call

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



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<b>Workorder:</b> 1400584	<b>Meter:</b> 49270	<b>In Date:</b> 01/17/2014	<b>Closed:</b> 01/24/2014
<b>Problem:</b> hyd. hose			
- Replace bad hoses		<b>Parts List</b>	<b>Qty</b>
- To Mako		Hyd Hose	37.00
- Test Run		Hyd Fitting	2.00
- Shop Supplies		Shop Supplies	1.00
Hours 3.00	Labor: 180.00	Parts: 45.41	Total: 225.41
:			
<b>Workorder:</b> 1401216	<b>Meter:</b> 50734	<b>In Date:</b> 02/05/2014	<b>Closed:</b> 02/11/2014
<b>Problem:</b> replace windsheild			
- Set up replacement for windshield and make new assets		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
Hours 1.00	Labor: 60.00	Parts: 2.00	Total: 62.00
:			
<b>Workorder:</b> 1401499	<b>Meter:</b> 51020	<b>In Date:</b> 02/14/2014	<b>Closed:</b> 02/18/2014
<b>Problem:</b> Interminttly Working lights			
- Traced wirring and could not duplicate problem.		<b>Parts List</b>	<b>Qty</b>
- Test Run		Shop Supplies	1.00
- Shop Supplies			
Hours 3.00	Labor: 180.00	Parts: 2.00	Total: 182.00
:			
<b>Workorder:</b> 1402742	<b>Meter:</b> 52955	<b>In Date:</b> 03/21/2014	<b>Closed:</b> 03/28/2014
<b>Problem:</b> LF tire repair			
- Lf Tire repair			
Hours 0.00	Labor: 0.00	Parts: 0.00	Total: 0.00
:			
<b>Workorder:</b> 1403952	<b>Meter:</b> 54818	<b>In Date:</b> 04/23/2014	<b>Closed:</b> 04/25/2014
<b>Problem:</b> Hyd. Leak			
- R&r Hoses		<b>Parts List</b>	<b>Qty</b>
- To Mako		Make A Hose	1.00
- Shop Supplies		Aw68 Hydro Fluid Hydr	20.00
		Shop Supplies	1.00
Hours 3.00	Labor: 180.00	Parts: 135.44	Total: 315.44
:			
<b>Workorder:</b> 1404393	<b>Meter:</b> 55360	<b>In Date:</b> 05/05/2014	<b>Closed:</b> 05/09/2014
<b>Problem:</b> tire			
- Replace tire		<b>Parts List</b>	<b>Qty</b>
- Shop Supplies		Shop Supplies	1.00
		11r225rc Tire Recapped	1.00
		Tire Disposal Fee	1.00
Hours 0.00	Labor: 0.00	Parts: 182.53	Total: 182.53
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**Palm Beach County Fleet Management  
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**Workorder:** 1404797      **Meter:** 57021      **In Date:** 05/15/2014      **Closed:** 06/12/2014  
**Problem:** P.M.

	<b>Parts List</b>	<b>Qty</b>
- pm		
- aps pm	11/2x10 Pvc Pipe	1.00
- R&r clam bucket cylinder	Napagold Oil Filter	1.00
- replace tarp and assembly	15-40 Oil	30.00
- replace air drier	Napagold Fuel Filter	1.00
- Shop Supplies	Wiper Blade	2.00
	2602212c1 Air Filter	1.00
	Washer Fl	1.00
	Napa Hydraulic Filtr	1.00
	Air Dryer Element	1.00
	Used Fire X Refurbished	1.00
	Cable Tie	1.00
	Cylinder Repair	1.00
	Tarp 7.5 X 18 In	1.00
	Load Cover Roller Assy	1.00
	Shop Supplies	1.00
	Freight Charge	1.00
Hours 23.00	Labor: 1,380.0	Parts: 2,069.57
:	0	Total: 3,449.57

**Workorder:** 1406870      **Meter:** 59053      **In Date:** 07/11/2014      **Closed:** 07/29/2014  
**Problem:** Replace Tarp Assembly

	<b>Parts List</b>	<b>Qty</b>
- replace tarp assembly		
- replace brake light	Blb/assy	1.00
- weld upper pins for hydraulic cylinder in dump bed	Link	2.00
- repair torque arm. replace pin bushings	Bolt	2.00
- Shop Supplies	Cpacer	4.00
	Bearing	2.00
	Flat Washer	2.00
	Nut	2.00
	22x7.6 Tarp	1.00
	62" Cross Bar	1.00
	678131 1-4in Grade 4	5.00
	Load Cover Roller Assy	1.00
	Cable Tie	1.00
	Shop Supplies	1.00
	Freight Charge	1.00
	Freight Charge	1.00
Hours 19.00	Labor: 1,140.0	Parts: 1,948.18
:	0	Total: 3,088.18

**Workorder:** 1410291      **Meter:** 64453      **In Date:** 10/15/2014      **Closed:** 11/18/2014

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

**Problem:** Stalling/PM

	<b>Parts List</b>	<b>Qty</b>
- pm		
- test and replace 2 batteries	Napagold Oil Filter	1.00
- scan codes with laptop. replace failed lift pump and screen.	15-40 Oil	30.00
remove inside dog house cover to access and replace	Napagold Fuel Filter	1.00
leaking exhaust back pressure valve	Used Fire X Refurbished	1.00
- replace rear drums, shoes, springs, and hardware. replace	Wiper Blade	2.00
leaking air fittings	Napa Cabin Air Filter	1.00
- replace 2 failed actuator motors for Ac. remove and clean	3542606c1 Acuator Doo	2.00
cabin air screens	Napa Hydraulic Filtr	1.00
- Pm clam boom	Aw68 Hydro Fluid Hydr	10.00
- replace damaged tarp	Hyd Hose Asm	1.00
- replaced 3 leaking hyd hoses	Brake Drum	2.00
- replace turret, bushings, hydraulic motor, and upper boom	4707 Brake Shoes W-ha	2.00
pivot bushings and pin. paint parts. fill hydraulic system and	Fuel Primer Pump	1.00
transfer strobe lights.	22x7.6 Tarp	1.00
- test run before and after repairs	H Duty Anti-freeze	6.00
- Shop Supplies	Air Fitting	1.00
	Hose Make Up	1.00
	Manual	1.00
	Bushing	1.00
	Bushing	1.00
	Bushing	1.00
	Bushing	1.00
	Lock Collar	2.00
	Bolt	2.00
	Screw	4.00
	Hydraulic Actuator	1.00
	Centerlock Nut	4.00
	Bushing	1.00
	Nut Stoverlock	2.00
	Bushing	2.00
	Bolt	1.00
	Slotted Nut	1.00
	Yel Oran	2.00
	Thust Spacer	1.00
	Warning Decal	2.00
	Warning Decal	2.00
	Exhaust Brake Valve	1.00
	Group 31 Stud Delco	2.00
	Paint	3.00
	Trash Head Assy	1.00
	Shop Supplies	1.00
	Freight Charge	1.00
	Freight Charge	1.00
	Freight Charge	1.00

Hours 67.00  
:

Labor: 4,020.0      Parts: 16,960.22  
0

Total: 20,980.22

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

**Workorder:** 1410321      **Meter:** 64352      **In Date:** 10/14/2014      **Closed:** 10/15/2014  
**Problem:** Stalling out/PM Service

- Tow From: Jpp Nursery on Shell Rock To: He shop

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

**Workorder:** 1410707      **Meter:** 64352      **In Date:** 10/27/2014      **Closed:** 11/06/2014  
**Problem:** tires

- 3 tires	<b>Parts List</b>	<b>Qty</b>
- Shop Supplies	Shop Supplies	1.00
	11r225rc Tire Recapped	3.00
	Tire Disposal Fee	3.00

Hours 0.00      Labor: 0.00      Parts: 541.21      Total: 541.21  
:

**Workorder:** 1411403      **Meter:** 64465      **In Date:** 11/14/2014      **Closed:** 12/01/2014  
**Problem:** Drive Shaft

- replace drive shaft	<b>Parts List</b>	<b>Qty</b>
- scan for codes replace low coolant sensor	Switch	1.00
- test run	Driveshaft Built	1.00
- Shop Supplies	Shop Supplies	1.00

Hours 3.00      Labor: 180.00      Parts: 2,675.05      Total: 2,855.05  
:

**Workorder:** 1411684      **Meter:** 64465      **In Date:** 11/14/2014      **Closed:** 11/18/2014  
**Problem:** DRIVE SHAFT CAME OUT WHILE DRIVING

- Tow From: I95 North Of 10th Ave In Southbound Lane To:  
He Shop

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

**Workorder:** 1412257      **Meter:** 65322      **In Date:** 12/08/2014      **Closed:** 12/29/2014  
**Problem:** hyd leak

- Replace boom hoses	<b>Parts List</b>	<b>Qty</b>
- Pulled Dtcs. Corrected low fuel pressure problems. Replaced all fuel components from tank to rail.	Hose Make Up	1.00
- Wash truck	Fuel Regulator Kit	1.00
- To Mako 2xs	Fuel Fil	1.00
- Test Run	Filter Housing Assy	1.00
- Repair wirring for boom stow switch	Sensor Cable	1.00
- Shop Supplies	Vinyl Electrical Tape	1.00
	Hyd Fitting	4.00
	Hyd Hose	56.00
	Shop Supplies	1.00
	Freight Charge	1.00

Hours 23.50      Labor: 1,410.0      Parts: 1,723.39      Total: 3,133.39  
:

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

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**Workorder:** 1500297      **Meter:** 65700      **In Date:** 01/08/2015      **Closed:** 01/09/2015  
**Problem:** RRI tire

- Replace Rri      **Parts List**      **Qty**  
- Shop Supplies      Shop Supplies      1.00  
   11r225rc Tire Recapped      1.00  
   Tire Disposal Fee      1.00

Hours 0.00      Labor: 0.00      Parts: 180.54      Total: 180.54  
:

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**Workorder:** 1501066      **Meter:** 66952      **In Date:** 01/29/2015      **Closed:** 02/10/2015  
**Problem:** Hyd Leak

- Replace hoses      **Parts List**      **Qty**  
- To Jpp      Aw68 Hydro Fluid Hydr      24.00  
- To Mako      Hyd Hose      40.00  
- Shop Supplies      Hyd Fitting      2.00  
   Shop Supplies      1.00

Hours 3.50      Labor: 210.00      Parts: 104.33      Total: 314.33  
:

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**Workorder:** 1501639      **Meter:** 67625      **In Date:** 02/13/2015      **Closed:** 02/26/2015  
**Problem:** AC not working

- replace actuator for blend door      **Parts List**      **Qty**  
- test boom swing for noisy bracket      3542606c1 Acuator Doo      1.00  
- Shop Supplies      Shop Supplies      1.00

Hours 4.50      Labor: 270.00      Parts: 50.09      Total: 320.09  
:

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**Workorder:** 1503909      **Meter:** 70663      **In Date:** 04/15/2015      **Closed:** 04/16/2015  
**Problem:** Tire

- Tire

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

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

**Workorder:** 1508028      **Meter:** 76390      **In Date:** 08/11/2015      **Closed:** 09/01/2015  
**Problem:** PM

	<b>Parts List</b>	<b>Qty</b>
- pm		
- aps pm	15-40 Oil	30.00
- R&r air dryer	Napagold Oil Filter	1.00
- replace driver mirror, door latch, and seat	Fuel Fil	1.00
- R&r tarp assembly. replace many grease fittings and clear holes in grapple and boom	Wiper Blade	2.00
- R&r headlight, tail lights, side marker lights, and tag light	Napa Cabin Air Filter	1.00
- check Ac. R&r compressor, accumulator, xpansion valve, condenser, and recharge	Cabin Air Filter	1.00
- scan for codes	2602212c1 Air Filter	1.00
- svc transmission	Used Fire X Refurbished	2.00
- R&r serpentine belt	Napa Hydraulic Filtr	1.00
- adjust rear brakes. replace pin on slack adjuster. replace air hose	Aw68 Hydro Fluid Hydr	16.00
- Replace tie rods and drag link	Air Dryer Element	1.00
- R&r fuel tank and replace sending unit	Tarp 7.5 X 18 In	1.00
- to mako	Halogen Capsule	1.00
- test run	Napa Trans Filter	1.00
- Shop Supplies	Syn-atf Trans Fluid S	19.00
	Compressor	1.00
	Accumulator	1.00
	Expansion Valve	1.00
	R134a Freon	3.00
	Lamp	2.00
	Side Turn Indicator	2.00
	Bulb	1.00
	1/2" X28" Pipe	1.00
	Mirror Head	1.00
	Inner Door Handle	1.00
	Seat R And R	1.00
	A/c O-ring	1.00
	A/c O-ring	1.00
	Drive Belt	1.00
	Lh Tierod End	1.00
	Rh Tierod End	1.00
	Steering Link	1.00
	Fuel Sender	1.00
	A/c Condenser	1.00
	Mac Wite Lithium Gres	1.00
	O-ring	3.00
	A/c Seal	3.00
	A/c Seal	8.00
	Transmission	1.00
	Shop Supplies	1.00
Hours 47.00	Labor: 2,820.0	Parts: 5,895.70
:	0	Total: 8,715.70

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

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**Workorder:** 1508448      **Meter:** 76325      **In Date:** 08/21/2015      **Closed:** 08/25/2015  
**Problem:** 4 tires 1 repair

- 4 Tires and repair      **Parts List**      **Qty**  
- Shop Supplies      Shop Supplies      1.00  
      11r225rc Tire Recapped      2.00  
      Tire Disposal Fee      2.00

Hours 0.00      Labor: 0.00      Parts: 362.48      Total: 362.48  
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**Workorder:** 1509372      **Meter:** 77629      **In Date:** 09/17/2015      **Closed:** 09/25/2015  
**Problem:** Hyd. Leak

- hyd line leak      **Parts List**      **Qty**  
- to mako      Hose Make Up      1.00  
- Shop Supplies      Shop Supplies      1.00

Hours 3.00      Labor: 180.00      Parts: 115.84      Total: 295.84  
:

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**Workorder:** 1510747      **Meter:** 80389      **In Date:** 10/23/2015      **Closed:** 10/30/2015  
**Problem:** NAPA CREDIT

- credit      **Parts List**      **Qty**  
      Transmission      1.00  
      Transmission      1.00

Hours 0.00      Labor: 0.00      Parts: 2,698.25      Total: 2,698.25  
:

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**Workorder:** 1511323      **Meter:** 80652      **In Date:** 11/04/2015      **Closed:** 11/09/2015  
**Problem:** Hyd. Line

- replace hoses at boom tip for grapple      **Parts List**      **Qty**  
- to mako      Hose Made 10185297      2.00  
- Shop Supplies      Shop Supplies      1.00

Hours 3.50      Labor: 210.00      Parts: 123.86      Total: 333.86  
:

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

**Workorder:** 1512378      **Meter:** 82200      **In Date:** 12/08/2015      **Closed:** 01/13/2016  
**Problem:** PM / no power

	<b>Parts List</b>	<b>Qty</b>
- pm		
- R&r fuel housing and replace screen	15-40 Oil	30.00
- pm Aps	Napagold Oil Filter	1.00
- dpf gaskets	Fuel Fil	1.00
- travel time to rechtien 2 xs	2602212c1 Air Filter	1.00
- Shop Supplies	22" Wiper Blade	2.00
	Napa Cabin Air Filter	1.00
	Cabin Air Filter	1.00
	Fuel Screen	1.00
	Napa Hydraulic Filtr	1.00
	H Duty Anti-freeze	1.00
	Used Fire X Refurbished	1.00
	Gfil Gasket	1.00
	Gfil Gasket	1.00
	Shop Supplies	1.00
Hours 17.00	Labor: 1,020.0	Parts: 479.80
:	0	Total: 1,499.80

**Workorder:** 1512457      **Meter:** 82142      **In Date:** 12/02/2015      **Closed:** 12/09/2015  
**Problem:** D/R/O has bubble in tire

- Tire Service South County Reg Park (next to Amphitheatr) -  
D/r/o has bubble in tire

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

**Workorder:** 1512460      **Meter:** 82142      **In Date:** 12/02/2015      **Closed:** 12/09/2015  
**Problem:** service

- Tire Service s county reg park - service

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

**Workorder:** 1512956      **Meter:** 82142      **In Date:** 12/23/2015      **Closed:** 01/06/2016  
**Problem:** Not running

- Repairs at international

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

**Workorder:** 1512979      **Meter:** 82142      **In Date:** 12/22/2015      **Closed:** 12/28/2015  
**Problem:** Transport Cart for Repair

- Tow From: Fleet He shop To: International in Riviera  
Beach

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

**Workorder:** 1513075      **Meter:** 82142      **In Date:** 12/18/2015      **Closed:** 12/30/2015  
**Problem:** transport for repair

- Tow From: he shop To: international

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



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

**Workorder:** 1603064      **Meter:** 86284      **In Date:** 03/23/2016      **Closed:** 03/30/2016  
**Problem:** RRO tire

- Rro tire

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

**Workorder:** 1606030      **Meter:** 90173      **In Date:** 06/10/2016      **Closed:** 06/13/2016  
**Problem:** Drivers Rear Inside flat tire

- Tire Service Lake Lytal Park - Drivers Rear Inside flat tire

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

**Workorder:** 1606031      **Meter:** 90173      **In Date:** 06/10/2016      **Closed:** 06/13/2016  
**Problem:** Emergency Service

- Tire Service Lake Ida - Emergency Service

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

**Workorder:** 1606518      **Meter:** 91055      **In Date:** 06/27/2016      **Closed:** 07/19/2016  
**Problem:** PM/AC/Tire

	<b>Parts List</b>	<b>Qty</b>
- pm		
- aps pm	15-40 Oil	30.00
- replace blower motor and resistor	Napagold Oil Filter	1.00
- replace cabin filters and clean evap core and box	Fuel Fil	1.00
- replace 2 batteries	Wiper Blade	2.00
- replace Lr tail light	Washer Fluid Concentr	1.00
- replace driver step and bracket	Brake Cleaner	2.00
- road test	Used Fire X Refurbished	1.00
- Shop Supplies	2602212c1 Air Filter	1.00
	Napa Hydraulic Filtr	1.00
	1cart Palladium 2 Grs	1.00
	Blower Motor	1.00
	Blower Resistor	1.00
	Napa Cabin Air Filter	1.00
	Cabin Air Filter	1.00
	Evap Odor Elinitator	1.00
	Group 31 Stud Delco	2.00
	Lamp Signal Univ	1.00
	step	1.00
	Step Bracket	1.00
	Step Bracket	1.00
	Shop Supplies	1.00
Hours 19.00	Labor: 1,140.0	Parts: 1,371.67
:	0	Total: 2,511.67

**Workorder:** 1606655      **Meter:** 90957      **In Date:** 06/29/2016      **Closed:** 06/30/2016  
**Problem:** LRO RRI tires

- tires

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

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

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**Workorder:** 1608812      **Meter:** 93688      **In Date:** 08/24/2016      **Closed:** 08/25/2016  
**Problem:** LRI tire

- Lri tire

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

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**Workorder:** 1608883      **Meter:** 93824      **In Date:** 08/25/2016      **Closed:** 08/29/2016  
**Problem:** Blown Hose

- R&r hose top off fluid      **Parts List**

- Shop Supplies      hose made      Qty 1.00  
Aw68 Hydro Fluid Hydr      15.00  
Shop Supplies      1.00

Hours 1.00      Labor: 60.00      Parts: 95.02      Total: 155.02  
:

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**Workorder:** 1610199      **Meter:** 95466      **In Date:** 09/29/2016      **Closed:** 10/13/2016  
**Problem:** No boom power

- replace rpm pto control switch for boom power      **Parts List**

- Shop Supplies      push pull switch      Qty 1.00  
Shop Supplies      1.00

Hours 4.00      Labor: 240.00      Parts: 10.13      Total: 250.13  
:

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**Workorder:** 1610671      **Meter:** 96113      **In Date:** 10/17/2016      **Closed:** 10/21/2016  
**Problem:** flat repair

- flat repair

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

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**Workorder:** 1610942      **Meter:** 96561      **In Date:** 10/24/2016      **Closed:** 11/04/2016  
**Problem:** hyd leak

- replace grapple cylinder and swivel. repack extension cylinder      **Parts List**

- wash hyd oil of      bucket cyl assy      Qty 1.00

- Shop Supplies      packin kit      1.00  
nut      2.00  
lock washer      1.00  
Aw68 Hydro Fluid Hydr      16.00  
bucket manifold assy      1.00  
Shop Supplies      1.00  
Freight Charge      1.00

Hours 25.50      Labor: 1,530.00      Parts: 3,935.66      Total: 5,465.66  
:

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**Workorder:** 1613058      **Meter:** 99160      **In Date:** 12/27/2016      **Closed:** 01/05/2017  
**Problem:** PTO

- Rewire engine speed up switch      **Parts List**

- Shop Supplies      Toggle Switch      Qty 1.00  
Cable Tie      1.00  
Shop Supplies      1.00

Hours 4.00      Labor: 240.00      Parts: 12.19      Total: 252.19  
:

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

**Workorder:** 1613064      **Meter:** 98953      **In Date:** 12/22/2016      **Closed:** 12/27/2016  
**Problem:** Flat tire on R/F

- Tire Service Burt Reynolds Park - Flat tire on R/f

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

**Workorder:** 1700561      **Meter:** 100268      **In Date:** 01/19/2017      **Closed:** 02/24/2017

**Problem:** PM / Hyd Leak

	<b>Parts List</b>	<b>Qty</b>
- pm		
- repair marker lamps	disf rotella	7.00
- repair hyd leak	Used Fire X Refurbished	1.00
- check codes. replace imp sensor	Temp Sensor	1.00
- replace brokencoolant line on side of engine to cooler. drain and flush coolant system	Aw68 Hydro Fluid Hydr hose made mako	20.00 1.00
- replace tarp	Led Light Strip	2.00
- aps pm	Mud Flap - Chevron De	2.00
- Shop Supplies	Tarp	1.00
	15-40 Oil	30.00
	Napagold Oil Filter	1.00
	2602212c1 Air Filter	1.00
	Fuel Fil	1.00
	Wiper Blade	2.00
	Washer Fluid Concentr	1.00
	Napa Cabin Air Filter	1.00
	Cabin Air Filter	1.00
	Capsule	1.00
	Led M C Lamp	4.00
	Led M C Adapter Plug	1.00
	Shop Supplies	1.00
Hours 36.50	Labor: 2,190.00	Parts: 989.98
:	0	Total: 3,179.98

**Workorder:** 1702821      **Meter:** 102602      **In Date:** 03/21/2017      **Closed:** 04/06/2017

**Problem:** PTO Throttle

	<b>Parts List</b>	<b>Qty</b>
- Pull codes 5541-4, 609-3, 597-2, 158-15, 27-3		
- R&r alternator	Drive Belt	1.00
- Repair Pto wirring	disf rotella	6.00
- Replace water pump	altnator	1.00
- Test Drive	lpr	1.00
- Replace damaged clam hoses	hose made	1.00
- To Mako	Shop Supplies	1.00
- Shop Supplies		
Hours 15.00	Labor: 900.00	Parts: 912.86
:		Total: 1,812.86

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

**Workorder:** 1703804      **Meter:** 103586      **In Date:** 04/14/2017      **Closed:** 05/12/2017

**Problem:** Boom Won't Move

- raise outriggers stow boom	<b>Parts List</b>	<b>Qty</b>
- to boca pit	hyd pump	1.00
- replace hyd pump wash suction screen replace return filter	Napa Hydraulic Filtr	1.00
top off fluid	Aw68 Hydro Fluid Hydr	30.00
- top off engine oil	15-40 Oil	3.00
- Shop Supplies	Shop Supplies	1.00
	Freight Charge	1.00
Hours 12.50	Labor: 750.00	Parts: 773.25
:		Total: 1,523.25

**Workorder:** 1704916      **Meter:** 106082      **In Date:** 05/17/2017      **Closed:** 06/19/2017

**Problem:** PM

- pm	<b>Parts List</b>	<b>Qty</b>
- pm Aps	15-40 Oil	30.00
- test run	Napagold Oil Filter	1.00
- Shop Supplies	2602212c1 Air Filter	1.00
	Fuel Fil	1.00
	Wiper Blade	2.00
	Washer Fluid Concentr	1.00
	Napa Cabin Air Filter	1.00
	Cabin Air Filter	1.00
	Used Fire X Refurbished	1.00
	Shop Supplies	1.00
Hours 10.50	Labor: 630.00	Parts: 386.74
:		Total: 1,016.74

**Workorder:** 1708837      **Meter:** 110573      **In Date:** 09/14/2017      **Closed:** 12/07/2017

**Problem:** pto/boom

- check hyd system check filters	<b>Parts List</b>	<b>Qty</b>
- to marcinski park	Shop Supplies	1.00
- Shop Supplies		
Hours 2.00	Labor: 120.00	Parts: 2.00
:		Total: 122.00

**Workorder:** 1712501      **Meter:** 110573      **In Date:** 12/19/2017      **Closed:** 12/19/2017

**Problem:** Transition Prep Charge

- Transition Prep Charge			
Hours 2.00	Labor: 120.00	Parts: 0.00	Total: 120.00
:			