



Work Order: 13102

EB10-74

Description: Inspections and Repairs	3786 Hours	Date Started: 2022-05-24
Equipment: E661 Caterpillar 349F Excavator Longstick 45'6"	RD-2022-160 Insheet RD-2022-190 Outsheets	
Serial#: CAT0349FLHPD10247		

Segment: 1 Parts

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
525	07/05/22	AP	Vendor: 10416 Hose Headquarters (Red Deer) Ltd. S6627939.001 Line: 1		EA	1.000	29.88	29.88
526	07/07/22	AP	Vendor: 10416 Hose Headquarters (Red Deer) Ltd. S6632165.001 Line: 1		LS	0.000	0.00	28.08
2032	07/04/22	AP	Vendor: 10111 Finning (Canada) a division of Finning International 948385095 Line: 1		EA	2.000	87.44	174.88
2033	07/11/22	AP	Vendor: 10508 Red Deer Fasteners & Tools Ltd. H28260 Line: 1		LS	0.000	0.00	80.32
34	07/06/22	EMParts	2264755 Seal-Front Crankshaft		EA	1.000	116.63	116.63
						Labour Total	0.00	
						Parts Total	429.79	
						Miscellaneous Total	0.00	

Segment: 2 Inspections

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
319	07/05/22	PR	Employee: 2471 Greg Royer		HRS	1.000		
320	07/08/22	PR	Employee: 2915 Scott Scrivener		HRS	3.000		
1812	05/19/22	PR	Employee: 2471 Greg Royer		HRS	2.500		
						Labour Total	6.50	
						Parts Total	0.00	
						Miscellaneous Total	0.00	

Segment: 3 Wash and Clean Cab

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
321	07/08/22	PR	Employee: 2623 Brenton Woolman		HRS	0.500		
1393	06/23/22	PR	Employee: 2623 Brenton Woolman		HRS	4.500		
1394	06/24/22	PR	Employee: 2623 Brenton Woolman		HRS	9.500		
2378	06/27/22	PR	Employee: 2623 Brenton Woolman		HRS	9.500		
2379	06/28/22	PR	Employee: 2623 Brenton Woolman		HRS	2.000		
2382	06/30/22	PR	Employee: 2471 Greg Royer		HRS	2.500		
						Labour Total	28.50	
						Parts Total	0.00	
						Miscellaneous Total	0.00	



Work Order: 13102

Segment: 4 T/S and Repair Leaks

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
2380	06/28/22	PR	Employee: 2471 Greg Royer		HRS	2.000		
2381	06/29/22	PR	Employee: 2471 Greg Royer		HRS	9.500		
2383	06/30/22	PR	Employee: 2471 Greg Royer		HRS	2.000		
Labour Total						13.50		
Parts Total						0.00		
Miscellaneous Total						0.00		

Segment: 5 Install couplers on stick

Segment: 6 Top up fluids, service decals in cab, PAS wiring issues

Segment: 7 Repair H-link

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
318	07/04/22	PR	Employee: 2471 Greg Royer		HRS	5.500		
2384	06/30/22	PR	Employee: 2471 Greg Royer		HRS	3.500		
Labour Total						9.00		
Parts Total						0.00		
Miscellaneous Total						0.00		
Labour Total						57.50		
Parts Total						429.79		
Miscellaneous Total						0.00		

Description: Rental Return-EMSCO Equipment: E661 Caterpillar 349F Excavator Longstick 45'6" Serial#: CAT0349FLHPD10247	3786 Hours RD-2022-160 Insheet RD-2022-190 Outsheet	Date Started: 2022-06-28
---	---	---------------------------------

Segment: 1 Parts

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
149	07/08/22	AP	Vendor: 33133 633515 Alberta Ltd o/a Lockhart Oilfield Services 21075 Line: 2		LS	0.000	0.00	250.00
1155	07/05/22	AP	Vendor: 10132 Gregg Distributors LP 059-464706 Line: 1		EA	2.000	0.10	0.20
1156	07/05/22	AP	Vendor: 10132 Gregg Distributors LP 059-464706 Line: 2		EA	2.000	2.01	4.01
1354	04/19/24	AP	Vendor: 10111 Finning (Canada) a division of Finning International 985277749 Line: 1		EA	-2.000	44.57	-89.14



GCS Energy Services Ltd.

Work Order: 13229

1985	04/19/24	AP	Vendor: 10111 Finning (Canada) a division of Finning International 985277749 Line: 2	EA	2.000	44.57	89.14
1986	04/19/24	AP	Vendor: 10111 Finning (Canada) a division of Finning International 985277749 Line: 3	EA	-2.000	44.57	-89.14
31	07/06/22	EMParts	3039933 Strainer-Fuel	EA	1.000	114.11	114.11
32	07/06/22	EMParts	3276618 Filter-Cab Air	EA	1.000	19.29	19.29
33	07/06/22	EMParts	3639402 Filter-Cab Air	EA	1.000	22.81	22.81
40	07/06/22	EMParts	3892407 Valve-Aux.	EA	1.000	916.25	916.25
141	07/13/22	EMParts	1P3704 Seal-Square-Ring-44.75mm OD	EA	1.000	5.31	5.31
142	07/13/22	EMParts	1P5767 Half Flange	EA	2.000	24.40	48.80
143	07/13/22	EMParts	2489337 Spacer(M36x75x20mm Thk)	EA	3.000	67.23	201.69
144	07/13/22	EMParts	4472464 Bolt-Counter Weight	EA	3.000	99.15	297.45
145	07/13/22	EMParts	5P0048 Cover-Aux Valve	EA	1.000	76.25	76.25
146	07/13/22	EMParts	8T4184 Bolt	EA	4.000	3.51	14.04
147	07/13/22	EMParts	8T4223 Washer	EA	4.000	0.94	3.76
PO - Open - #1021811 - 10111 Spacer(M36x75x20mm Thk)				EA	-2.00	44.57	-89.14

Labour Total	0.00
Parts Total	1,795.69
Miscellaneous Total	0.00

Segment: 2 Remove Renter decals

Segment: 3 Repair camera/radar wiring/operation

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
315	07/07/22	PR	Employee: 1575 Paul Nixon		HRS	1.000		
2377	06/30/22	PR	Employee: 2471 Greg Royer		HRS	1.500		

Labour Total	2.50
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 5 Repair broken switch on seat, replace cab air filters

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
2376	06/28/22	PR	Employee: 2471 Greg Royer		HRS	1.000		

Labour Total	1.00
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 6 Replace missing LH aux ball valve and install Fuel Screen

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
314	07/04/22	PR	Employee: 2471 Greg Royer		HRS	3.500		
317	07/08/22	PR	Employee: 2915 Scott Scrivener		HRS	0.500		



Work Order: 13229

Labour Total	4.00
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 7 Install Counter Weights

Lockhart Oilfield Services Inv#21075 (250.00) to torque counter weight hardware.

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
316	07/07/22	PR	Employee: 1575 Paul Nixon		HRS	1.000		

Labour Total	1.00
Parts Total	0.00
Miscellaneous Total	0.00
Labour Total	8.50
Parts Total	1,795.69
Miscellaneous Total	0.00

Description: Inspections 4000 Hour Service and Repairs	6330 Hours	Date Started: 2023-09-15
Equipment: E661 Caterpillar 349F Excavator Longstick 45'6"	Hours 6330	
Serial#: CAT0349FLHPD10247	next service hours 6580	
	GRO#10011/10005	
	RD-2023-262 Insheet	
	RD-2023-330 Outsheet	

Segment: 1 Parts

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
138	12/04/23	AP	Vendor: 10111 Finning (Canada) a division of Finning International 949604379 Line: 1	EA		6.000	21.84	131.04
403	12/12/23	AP	Vendor: 10508 Red Deer Fasteners & Tools Ltd. H66154 Line: 1	EA		12.000	16.79	201.48
554	01/21/24	AP	Vendor: 10111 Finning (Canada) a division of Finning International 985253589 Line: 1	EA		-1.000	114.63	-114.63
873	12/05/23	AP	Vendor: 10416 Hose Headquarters (Red Deer) Ltd. S7218438.001 Line: 1	EA		2.000	2.49	4.98
874	12/04/23	AP	Vendor: 10416 Hose Headquarters (Red Deer) Ltd. S7216195.001 Line: 1	EA		4.000	293.31	1,173.24
894	12/05/23	AP	Vendor: 10416 Hose Headquarters (Red Deer) Ltd. S7218815.001 Line: 2	EA		1.000	3.50	3.50
895	12/05/23	AP	Vendor: 10416 Hose Headquarters (Red Deer) Ltd. S7218138.001 Line: 1	EA		4.000	45.55	182.18
950	12/08/23	AP	Vendor: 10508 Red Deer Fasteners & Tools Ltd. H65830 Line: 1	EA		6.000	16.79	100.74
951	12/08/23	AP	Vendor: 10508 Red Deer Fasteners & Tools Ltd. H65830 Line: 2	EA		6.000	16.79	100.74
953	12/15/23	AP	Vendor: 10132 Gregg Distributors LP 059-604773 Line: 1	EA		2.000	2.03	4.05
2571	12/27/23	AP	Vendor: 10401 RBC Avion Visa Dec 23_L Dahl Line: 2	EA		1.000	400.95	400.95
2572	12/27/23	AP	Vendor: 10401 RBC Avion Visa Dec 23_L Dahl Line: 3	EA		1.000	25.65	25.65
2585	12/04/23	AP	Vendor: 10111 Finning (Canada) a division of Finning International 949604379 Line: 2	EA		-6.000	21.84	-131.04
2586	12/04/23	AP	Vendor: 10111 Finning (Canada) a division of Finning International 949604379 Line: 3	EA		6.000	21.84	131.04
51	12/04/23	EMP	3423683 Floor Mat (349F)	EA		1.000	792.31	792.31
85	12/05/23	EMP	4203105 Hose Assembly	EA		1.000	758.93	758.93



Work Order: 14328

94	01/08/24	EMParts	3333084 Tube-Grease	EA	1.000	114.63	114.63
104	12/06/23	EMParts	3333084 Tube-Grease	EA	1.000	114.63	114.63
105	12/06/23	EMParts	3502822 Belt-Serpentine	EA	1.000	210.62	210.62
106	12/06/23	EMParts	3590188 Belt-Serpentine	EA	1.000	241.20	241.20
107	12/06/23	EMParts	5K9243 Fitting-90° Elbow	EA	2.000	6.88	13.76
839	12/19/23	EMParts	Dyed Diesel Dyed Diesel	EA	137.000	1.54	211.13
840	12/19/23	EMParts	TO4 Spectra Xtreme TO-4 All season	EA	37.000	6.41	237.11
904	11/22/23	EMParts	0951681 Seal-O-Ring	EA	2.000	13.48	26.96
905	11/22/23	EMParts	0951735 Seal-O-Ring	EA	1.000	22.59	22.59
906	11/22/23	EMParts	1232003 Seal-O-Ring	EA	2.000	14.92	29.84
907	11/22/23	EMParts	1799806 Filter-Hydraulic	EA	2.000	109.94	219.88
908	11/22/23	EMParts	1H8278 Seal-O-Ring	EA	2.000	27.04	54.08
909	11/22/23	EMParts	4J7533 Seal-O-Ring	EA	2.000	2.03	4.05
910	11/22/23	EMParts	5I8670 Filter-Hydraulic Pilot	EA	1.000	51.19	51.19
911	11/22/23	EMParts	937521 Filter-Case Drain	EA	1.000	73.36	73.36
1127	11/28/23	EMParts	1P3703 Seal-Square-Ring-38.66mm OD	EA	2.000	5.68	11.36
1128	11/28/23	EMParts	1P3704 Seal-Square-Ring-44.75mm OD	EA	4.000	5.67	22.68
1129	11/28/23	EMParts	2S4078 Seal-O-Ring	EA	2.000	4.57	9.14
1130	11/28/23	EMParts	3507217 Hose Assembly-Anttenuator	EA	2.000	462.97	925.94
1131	11/28/23	EMParts	3598473 Hose Assembly	EA	1.000	809.51	809.51
1132	11/28/23	EMParts	3598474 Hose Assembly	EA	1.000	856.29	856.29

Labour Total	0.00
Parts Total	8,025.11
Miscellaneous Total	0.00

Segment: 2 Inspections

Outsheet unit, top up fuel, hydraulic oil, pictures, update service due decal. Install CUB, park up front.
-Paul

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
663	09/13/23	PR	Employee: 1575 Paul Nixon		HRS	2.000		

Labour Total	2.00
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 3 Wash/Paint counterweight

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
567	12/01/23	PR	Employee: 3110 Callum Deditch		HRS	3.500		
570	12/05/23	PR	Employee: 3108 Zachary Dean		HRS	2.000		
574	12/06/23	PR	Employee: 3108 Zachary Dean		HRS	0.500		
1475	12/13/23	PR	Employee: 2623 Brenton Woolman		HRS	6.000		
2389	11/27/23	PR	Employee: 3131 Shawn Rowe		HRS	1.500		
2397	11/30/23	PR	Employee: 3110 Callum Deditch		HRS	6.000		



Work Order: 14328

Labour Total	19.50
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 4 Repair Leaks

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
568	12/04/23	PR	Employee: 3109 Cameron Ellsworth		HRS	0.500		
569	12/04/23	PR	Employee: 3131 Shawn Rowe		HRS	5.000		
571	12/05/23	PR	Employee: 3131 Shawn Rowe		HRS	5.500		
825	01/15/24	PR	Employee: 3108 Zachary Dean		HRS	1.000		
1474	12/12/23	PR	Employee: 3131 Shawn Rowe		HRS	0.500		
1476	12/14/23	PR	Employee: 3131 Shawn Rowe		HRS	1.500		
2390	11/27/23	PR	Employee: 3131 Shawn Rowe		HRS	1.000		
2392	11/28/23	PR	Employee: 3131 Shawn Rowe		HRS	6.500		
2395	11/29/23	PR	Employee: 3131 Shawn Rowe		HRS	7.000		

Labour Total	28.50
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 5 Check and adjust track tension

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
1383	11/24/23	PR	Employee: 3131 Shawn Rowe		HRS	0.500		

Labour Total	0.50
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 6 Replace Alt and A/C Belts

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
575	12/06/23	PR	Employee: 3131 Shawn Rowe		HRS	3.000		

Labour Total	3.00
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 7 Check, clean ether,prefilter,batteries,cab filters,lights

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
-------	-------------	--------	---------	--------	----	-------	-------	------------



Work Order: 14328

1381	11/22/23	PR	Employee: 3131 Shawn Rowe	HRS	1.500
1382	11/23/23	PR	Employee: 3131 Shawn Rowe	HRS	0.500
1477	12/14/23	PR	Employee: 3131 Shawn Rowe	HRS	1.000
2393	11/28/23	PR	Employee: 3131 Shawn Rowe	HRS	0.500
2396	11/29/23	PR	Employee: 3131 Shawn Rowe	HRS	0.500

Labour Total	4.00
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 8 Repair P.A.S.S.

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
572	12/05/23	PR	Employee: 3131 Shawn Rowe		HRS	1.000		
576	12/06/23	PR	Employee: 3131 Shawn Rowe		HRS	4.500		

Labour Total	5.50
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 9 Replace hyd filters/change final drives/top up oil levels

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
573	12/05/23	PR	Employee: 3131 Shawn Rowe		HRS	2.000		
1384	11/24/23	PR	Employee: 3131 Shawn Rowe		HRS	1.500		
2391	11/27/23	PR	Employee: 3131 Shawn Rowe		HRS	4.500		
2394	11/28/23	PR	Employee: 3131 Shawn Rowe		HRS	1.000		

Labour Total	9.00
Parts Total	0.00
Miscellaneous Total	0.00
Labour Total	72.00
Parts Total	7,935.97
Miscellaneous Total	0.00

Description: Rental Return - EMSCO	6330 Hours	Date Started: 2023-09-15
Equipment: E661 Caterpillar 349F Excavator Longstick 45'6"	RD-2023-262 Insheet RD-2023-330 Outsheets	
Serial#: CAT0349FLHPD10247		

Segment: 1 Parts



Work Order: 14329

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
841	12/19/23	EMParts	60/40 Rad-Cool Antifreeze		EA	0.500	6.38	3.19
986	09/28/23	EMParts	3276618 Filter-Cab Air		EA	1.000	42.37	42.37
987	09/28/23	EMParts	3835711 Lever Assembly - Lock Out		EA	1.000	808.34	808.34
1010	09/28/23	EMParts	1504742 nut track		EA	6.000	2.54	15.24
1011	09/28/23	EMParts	2S6708 Bowl-Dust(Collector)		EA	1.000	150.98	150.98
1012	09/28/23	EMParts	3012299 bolt track		EA	6.000	5.85	35.10
1013	09/28/23	EMParts	3346542 handrial		EA	1.000	585.72	585.72
1014	09/28/23	EMParts	3468026 clamp		EA	1.000	37.13	37.13
1015	09/28/23	EMParts	3639402 Filter-Cab Air		EA	1.000	46.96	46.96
1016	09/28/23	EMParts	3678471 seal-linkage		EA	2.000	59.66	119.32
1102	09/28/23	EMParts	1613694 Latch-Roof Hatch		EA	1.000	81.66	81.66

Labour Total	0.00
Parts Total	1,926.01
Miscellaneous Total	0.00

Segment: 2 Wash and Clean Cab

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
565	12/07/23	PR	Employee: 2623 Brenton Woolman		HRS	6.500		
566	12/08/23	PR	Employee: 2623 Brenton Woolman		HRS	4.000		
1470	12/11/23	PR	Employee: 2623 Brenton Woolman		HRS	8.500		
1471	12/12/23	PR	Employee: 2623 Brenton Woolman		HRS	8.500		
1472	12/13/23	PR	Employee: 2623 Brenton Woolman		HRS	2.500		
1473	12/14/23	PR	Employee: 2623 Brenton Woolman		HRS	2.000		

Labour Total	32.00
Parts Total	0.00
Miscellaneous Total	0.00

Segment: 3 Repair Panels, decals,

Remove renters decals.
 Belly Pans under cab and hydraulic tank bent.
 R/H Mirror removed and behind seat.
 Rear radar box has tape over speaker.
 Hydraulic lock out level missing rubber.
 L/H armrest missing its lock.
 Roof window latch broken.
 Fuel screen in tool box dirty.
 L/H grab handle entering cab bent.
 Grease rings missing on main bucket pin pivot.
 1 track pad on R/H side missing.

Trans	Actual Date	Source	Details	STATUS	UM	Units	Price	Total Cost
1378	11/22/23	PR	Employee: 3131 Shawn Rowe		HRS	1.000		
1379	11/23/23	PR	Employee: 3131 Shawn Rowe		HRS	8.000		
1380	11/24/23	PR	Employee: 3131 Shawn Rowe		HRS	1.500		



Work Order: 14329

2387	11/28/23	PR	Employee: 3131 Shawn Rowe	HRS	0.500
2388	11/30/23	PR	Employee: 3131 Shawn Rowe	HRS	1.500

Labour Total	12.50
Parts Total	0.00
Miscellaneous Total	0.00
Labour Total	44.50
Parts Total	1,836.87
Miscellaneous Total	0.00

Description: regular maintenance	Date Started: 2025-07-16
Equipment: E661 Caterpillar 349F Excavator Longstick 45'6"	
Serial#: CAT0349FLHPD10247	

Segment: 1 parts

Segment: 2 battery install

Labour Total	0.00
Parts Total	-89.14
Miscellaneous Total	0.00