

MIKE HAMILTON LOGGING LTD.
EQUIPMENT MAINTENANCE REPORT
L17 - 2014 Cat 568 FM Loader - S/N: BRB00309

Vendor	Invoice	Date	Hours	Cost	Description
MHL		08/31/2014	0.00	1,815.76	Monthly equipment costs for August 2014
ONTRACK		09/12/2014	1.00	0.00	- repair hydr leak on valve bank
MYCO		09/29/2014	2.00	55.00	Pick up parts
MHL		09/30/2014	0.00	1,003.66	Monthly equipment costs for September 2014
ONTRACK		10/20/2014	0.25	0.00	- parts
ONTRACK		10/21/2014	0.25	0.00	- parts
MHL		10/31/2014	0.00	932.40	Monthly equipment costs for October 2014
MYCO		11/03/2014	6.00	165.00	Finning service
FIN10	960730941	11/12/2014	0.00	2,819.04	FIN10 - 250hr service
MYCO		11/13/2014	1.50	48.13	Straighten bent guard rail
MHL		11/30/2014	0.00	644.82	Monthly equipment costs for November 2014
JDM		12/10/2014	2.00	0.00	Loosen cab bolts
ONTRACK		12/17/2014	5.00	0.00	- service eng & fuel filters, 250 hr service, go over w/Sean, show him how to use monitor to log service records, install railing, tighten belly pan bolts, change planetary oil & take samples
KYLER		12/17/2014	5.50	0.00	Hrs: 992; 250hr service, orientation on new machine
MHL		12/31/2014	0.00	1,171.56	Monthly equipment costs for December 2014
MYCO		01/12/2015	0.25	6.88	Take extinguishers for service
MYCO		01/14/2015	0.50	13.75	Pick up extinguishers
KYLER		02/19/2015	3.00	0.00	500hr service
ONTRACK		02/19/2015	5.00	151.25	500 hour service
MYCO		02/23/2015	4.00	110.00	Finning
JDM		02/27/2015	4.00	0.00	Weld cover on heel
MHL		02/28/2015	0.00	966.41	Monthly equipment costs for February 2015
MHL		03/31/2015	0.00	970.08	Monthly equipment costs for March 2015
ONTRACK		04/02/2015	3.00	0.00	- change eng oil & fuel filters
FIN10	943264414	04/10/2015	0.00	783.52	FIN10 - Precleaner - 1303280
ONTRACK		04/13/2015	1.00	0.00	- install air cleaner venturi back onto LL16
ONTRACK		04/20/2015	1.00	0.00	- got to Finning over repairs needed,

Vendor	Invoice	Date	Hours	Cost	Description
MYCO		04/21/2015	4.00	110.00	
AAA10	756732	04/29/2015	0.00	110.00	AAA10 - Welding repairs to air horns
MHL		04/30/2015	0.00	763.57	Monthly equipment costs for April 2015
ONTRACK		05/12/2015	2.00	0.00	- top up gear box oil & straighten railing
MYCO		05/12/2015	2.00	55.00	
ONTRACK		05/20/2015	2.00	55.00	Fix power issue for 12V system
ONTRACK		05/20/2015	1.00	0.00	- find power problem to power inverter & change fuse
MHL		05/31/2015	0.00	818.18	Monthly equipment costs for May 2015
MHL		06/30/2015	0.00	391.42	Monthly equipment costs for June 2015
MHL		07/31/2015	0.00	391.42	Monthly equipment costs for July 2015
MHL		08/31/2015	0.00	391.42	Monthly equipment costs for August 2015
MYCO		09/24/2015	2.00	56.10	Service
ONTRACK		09/24/2015	4.00	140.25	250hr service
ONTRACK		09/25/2015	1.00	28.05	Change swing drive oil
MHL		09/30/2015	0.00	601.28	Monthly equipment costs for September 2015
ONTRACK		10/19/2015	2.00	0.00	- install radio
ONTRACK		10/21/2015	1.00	0.00	- replace 2 oring on main swing motor top
JDM		11/12/2015	4.00	0.00	Work with Finning on hyd problem
FIN10	960969179	11/26/2015	0.00	878.94	FIN10 - Troubleshoot compressor
FIN10	960969271	11/26/2015	0.00	538.81	FIN10 - 1731 hrs; 250 service
MHL		11/30/2015	0.00	1,094.76	Monthly equipment costs for November 2015
ONTRACK		12/10/2015	1.50	0.00	- cut hook out of grapple leg
FIN10	960981259	12/16/2015	0.00	-230.25	FIN10 - Some labour charged in error
MHL		12/31/2015	0.00	369.90	Monthly equipment costs for December 2015
MHL		01/31/2016	0.00	1,055.61	Monthly equipment costs for January 2016
ONTRACK		02/04/2016	1.00	0.00	- undue cab bolts with impact gun
ONTRACK		02/08/2016	3.00	0.00	- service eng, change oil & fuel filters, add antifreeze, couldn't find leak
MYCO		02/09/2016	0.25	7.01	Gather supplies
MYCO		02/27/2016	6.50	273.49	Help Scott
MHL		02/29/2016	0.00	367.55	Monthly equipment costs for February 2016

Vendor	Invoice	Date	Hours	Cost	Description
MYCO		03/16/2016	3.00	84.15	
MYCO		03/30/2016	1.25	35.06	Order parts, help load wide load sign
JDM		03/31/2016	3.00	0.00	Service
MHL		03/31/2016	0.00	736.65	Monthly equipment costs for March 2016
MYCO		04/19/2016	4.00	112.20	
MHL		04/30/2016	0.00	551.21	Monthly equipment costs for April 2016
MYCO		05/02/2016	1.00	28.05	
MYCO		05/13/2016	4.00	112.20	
MYCO		05/17/2016	2.50	70.13	
MHL		05/31/2016	0.00	1,492.02	Monthly equipment costs for May 2016
MHL		06/30/2016	0.00	333.33	Monthly equipment costs for June 2016
MHL		07/31/2016	0.00	333.33	Monthly equipment costs for July 2016
KYLER		08/12/2016	5.50	0.00	Pick up motor from Finning, drive to Larisons yard and change out cab tilt motor, run and test
MHL		08/31/2016	0.00	333.33	Monthly equipment costs for August 2016
MHL		09/30/2016	0.00	1,096.03	Monthly equipment costs for September 2016
MYCO		09/30/2016	3.00	86.25	
MHL		10/31/2016	0.00	258.37	Monthly equipment costs for October 2016
B&L10	37893	11/21/2016	0.00	326.37	B&L10 - Straighten door
MYCO		11/28/2016	8.00	230.00	With mechanic
MHL		11/30/2016	0.00	1,214.71	Monthly equipment costs for November 2016
ONTRACK		12/28/2016	2.00	0.00	- go out to gate, remove cab bolts from riser, give Don ride up hill to bring down excavator
MHL		12/31/2016	0.00	25.27	Monthly equipment costs for December 2016
ONTRACK		01/13/2017	3.00	0.00	- check & tighten both sideof track pad bolts, make up end cap for lift cycl top pin
ONTRACK		01/13/2017	3.00	153.00	- check & tighten both sideof track pad bolts, make up end cap for lift cycl top pin
MYCO		01/13/2017	2.50	71.88	
ONTRACK		01/16/2017	0.25	12.75	- parts
ONTRACK		01/16/2017	0.25	0.00	- parts
ONTRACK		01/18/2017	1.00	0.00	- replace top lift cycl cross pin end cap, bolt & spacer
ONTRACK		01/18/2017	1.00	51.00	- replace top lift cycl cross pin end cap, bolt & spacer

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		01/19/2017	0.50	25.50	- parts
ONTRACK		01/19/2017	0.50	0.00	- parts
ONTRACK		01/20/2017	3.50	0.00	- load up 500hr service kit & oil & service
ONTRACK		01/20/2017	3.50	178.50	- load up 500hr service kit & oil & service
MYCO		01/20/2017	2.00	57.50	
ONTRACK		01/25/2017	0.25	0.00	- parts
ONTRACK		01/25/2017	0.50	0.00	- fill out oil sample forms
ONTRACK		01/25/2017	0.50	25.50	- fill out oil sample forms
ONTRACK		01/25/2017	0.25	12.75	- parts
JDM		01/25/2017	1.00	68.62	Take coolant sample
MHL		01/31/2017	0.00	1,622.44	Monthly equipment costs for January 2017
ONTRACK		02/17/2017	0.50	25.50	- check out hydr leak
ONTRACK		02/17/2017	0.50	0.00	- check out hydr leak
ONTRACK		02/22/2017	0.30	15.30	- parts
ONTRACK		02/22/2017	0.30	0.00	- parts
ONTRACK		02/23/2017	1.00	0.00	- replace muffler outlet pipe, repair exhaust clamp
ONTRACK		02/23/2017	1.00	51.00	- replace muffler outlet pipe, repair exhaust clamp
MHL		02/28/2017	0.00	513.12	Monthly equipment costs for February 2017
MYCO		03/01/2017	1.50	43.13	
MYCO		03/02/2017	1.00	28.75	
ONTRACK		03/02/2017	0.20	10.20	- parts
ONTRACK		03/03/2017	0.15	7.65	- parts
ONTRACK		03/10/2017	3.00	153.00	- 250 hr service, change outer air filters, top hydr pump gear box (funk)
ONTRACK		03/10/2017	0.15	7.65	- parts
MYCO		03/10/2017	2.00	57.50	Service
MYCO		03/21/2017	5.00	143.75	
ONTRACK		03/21/2017	3.00	0.00	- check out hydr oil leak by valve bank, remove cover plate by eng, replace 2 oring on pressure hoses to back of valve bank
ONTRACK		03/21/2017	3.00	153.00	- check out hydr oil leak by valve bank, remove cover plate by eng, replace 2 oring on pressure hoses to back of valve bank

Vendor	Invoice	Date	Hours	Cost	Description
MHL		03/31/2017	0.00	916.20	Monthly equipment costs for March 2017
ONTRACK		04/05/2017	2.00	102.00	- replace 4 pad bolts, top up hydr pump drive oil
ONTRACK		04/05/2017	2.00	0.00	- replace 4 pad bolts, top up hydr pump drive oil
MYCO		04/20/2017	3.00	86.25	
MHL		04/30/2017	0.00	1,039.57	Monthly equipment costs for April 2017
WRENCH		05/04/2017	3.50	288.75	Track off, get it back on and adjusted
ONTRACK		05/05/2017	1.00	51.00	- replace LH track pad & bolts, replace RH 2 pad bolts, tighten up3 sets of pad bolts
MYCO		05/05/2017	1.00	28.75	
FIN10	961244676	05/09/2017	0.00	728.22	FIN10 - Hrs: 3964; 250hr service
ONTRACK		05/25/2017	1.00	51.00	- remove cab riser mounting bolts
NIG10	10159	05/31/2017	0.00	891.22	NIG10 - Windshield
MHL		05/31/2017	0.00	1,074.02	Monthly equipment costs for May 2017
MHL		06/30/2017	0.00	904.11	Monthly equipment costs for June 2017
WRENCH		06/30/2017	4.00	330.00	500hr service, tighten pad bolts
WRENCH		07/10/2017	5.00	412.50	Tighten track bolts
ONTRACK		07/24/2017	2.00	102.00	- weld up RH aux fan mounting bracket, repair fan broken wires
MHL		07/31/2017	0.00	258.33	Monthly equipment costs for July 2017
ONTRACK		08/03/2017	1.50	76.50	- remount camp radio down lower
ONTRACK		08/03/2017	0.20	10.20	- parts
ONTRACK		08/03/2017	0.20	0.00	- parts
ONTRACK		08/03/2017	1.50	0.00	- remount camp radio down lower
ONTRACK		08/04/2017	0.35	0.00	- parts
ONTRACK		08/04/2017	1.00	0.00	- mount & wire a external speaker
ONTRACK		08/04/2017	1.00	51.00	- mount & wire a external speaker
ONTRACK		08/04/2017	0.35	17.85	- parts
ONTRACK		08/08/2017	0.50	25.50	- clean up camp radio wiring
ONTRACK		08/08/2017	0.50	0.00	- clean up camp radio wiring
FIN10	961293513	08/21/2017	0.00	2,764.54	FIN10 - Hrs: 4356; Update turbo and EGR coolant lines
MHL		08/31/2017	0.00	258.33	Monthly equipment costs for August 2017
ONTRACK		09/08/2017	0.50	25.50	- parts

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		09/12/2017	1.00	51.00	- replace 2 front windshield wiper blades
NIG10	10950	09/15/2017	0.00	879.46	NIG10 - Supply and install window
MHL		09/30/2017	0.00	381.43	Monthly equipment costs for September 2017
MHL		10/31/2017	0.00	1,018.22	Monthly equipment costs for October 2017
ROCKY		11/03/2017	5.00	345.00	Assist trying to install tracks
ROCKY		11/04/2017	7.00	483.00	Install tracks on loader
ROCKY		11/06/2017	3.00	207.00	Troubleshoot for possible failed track adjuster grease fitting or track adjuster
ROCKY		11/07/2017	1.00	69.00	Install new grease fitting, track adjuster now working
MYCO		11/22/2017	0.25	17.31	Pick up parts
ONTRACK		11/23/2017	2.50	105.00	- help replace stereo, diagnose air compressor failure, help with wiper motor, inspect grapple
MHL		11/30/2017	0.00	617.46	Monthly equipment costs for November 2017
MYCO		12/04/2017	3.00	207.75	
ONTRACK		12/06/2017	2.50	167.38	- change eng oil & filters
ONTRACK		12/12/2017	2.00	133.90	- tighten cab bolts & drill, add 2 lights to cab
WRENCH		12/15/2017	8.50	701.25	Fuel tank guard bent and front mounting bracket broken, bracket is inaccessible as aux fuel tank in the way, remove guard, straighten and remount, make pieces for alternate front bracket
MHL		12/31/2017	0.00	452.45	Monthly equipment costs for December 2017
ONTRACK		01/08/2018	5.00	334.75	- install track out in the block
ONTRACK		01/14/2018	1.00	66.95	- fix hydr leak, remove boom hose, change oring & tighten hydr fitting
ONTRACK		01/22/2018	5.00	334.75	- remove pressure sensor & change oring, change oring pipt at boom base, change oring at grapple, rotate hose
WRENCH		01/24/2018	5.00	412.50	Weld new tip on single leg
JDM		01/31/2018	3.00	116.46	Put track on
MHL		01/31/2018	0.00	697.62	Monthly equipment costs for January 2018
JDM		02/01/2018	1.00	38.82	Pump track up
JDM		02/08/2018	2.50	97.05	Service
WRENCH		02/08/2018	6.00	495.00	5035 hrs; 500 hr service
MYCO		02/20/2018	1.50	103.88	

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		02/20/2018	2.00	133.90	- check eng light, go through cooles, check over
ONTRACK		02/21/2018	5.00	334.75	- check over the eng sensors, try night switch, go to Finning to talk to Jim about it, go over computer setting
ONTRACK		02/26/2018	3.00	200.85	- reset computer for dpf filter, change spark plug
MYCO		02/26/2018	2.00	138.50	
MHL		02/28/2018	0.00	1,081.89	Monthly equipment costs for February 2018
WRENCH		03/08/2018	4.00	330.00	Track off on sprocket end, help put back on and adjust
ONTRACK		03/13/2018	7.00	468.65	- remove tract adjustor spring measure length, install, put track back on, tighten, check recoil action
MYCO		03/13/2018	6.00	415.50	
ONTRACK		03/21/2018	3.00	200.85	- service, change oil & filters
MHL		03/31/2018	0.00	330.11	Monthly equipment costs for March 2018
ONTRACK		04/12/2018	1.00	66.95	- remove half section of engine hood
ONTRACK		04/17/2018	1.00	66.95	- install bolts into grapple
ONTRACK		04/18/2018	3.00	200.85	- change oring on stick cycl hose, pound in 2 track pins & weld, measure hood area
ONTRACK		04/24/2018	2.00	133.90	- clear codes, check eng, call Finning but running good
ONTRACK		04/28/2018	10.00	669.50	- tighten all track pad bolts, pound track pin back into place, weld 3 others, lots of starting to move
MHL		04/30/2018	0.00	1,341.16	Monthly equipment costs for April 2018
ONTRACK		05/01/2018	1.00	66.95	- count up track & pad lengeth
ONTRACK		05/16/2018	4.00	267.80	- change eng oil & filters, blow out rads
ONTRACK		05/18/2018	3.00	200.85	- take apart exhaust differential valve, clean out soot, clear codes with ex scanner
MHL		05/31/2018	0.00	692.18	Monthly equipment costs for May 2018
ONTRACK		06/01/2018	2.00	133.90	- install front window rubber moulding
ONTRACK		06/12/2018	2.00	133.90	- pound in track pins & weld
ONTRACK		06/21/2018	3.00	210.36	- pound in track pin and weld into place
ONTRACK		06/28/2018	0.50	35.06	- check grapple holding problem
ONTRACK		06/29/2018	4.50	315.54	- service eng, change oil & filters, blow out rads, change grapple cycl load locks
MHL		06/30/2018	0.00	333.42	Monthly equipment costs for June 2018

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		07/16/2018	1.00	70.12	- remove boom cycl guard, pick up new bolts from shop to reinstall
ONTRACK		07/17/2018	5.00	350.60	- remove broken bolts from boom cycl guard blocks, a comealong & lift guard up into place, install new bolts
ONTRACK		07/17/2018	4.00	172.00	- fix boom guard
MYCO		07/17/2018	4.00	163.88	
MHL		07/31/2018	0.00	597.12	Monthly equipment costs for July 2018
ONTRACK		08/09/2018	9.00	387.00	- mover & set up for under carriage & start, go to town
ONTRACK		08/09/2018	9.00	631.08	- set up, remove undercarriage & sprockets, remove track adj, take in for repairs, pick up steel to repair track frame
ONTRACK		08/13/2018	4.00	280.48	- unloader idlers & track press, pick up adjustors, work on bent rock guard, LH idler inside piece
FIN10	945526562	08/13/2018	0.00	4,445.42	FIN10 - Idler group (2) - 2487151
ONTRACK		08/14/2018	9.00	631.08	- weld rock guard, install sprockets & idlers, install track adj
ONTRACK		08/15/2018	6.00	420.72	- install both tracks & press in pins
ONTRACK		08/15/2018	6.00	258.00	- complete track job
FIN10	961481877	08/15/2018	0.00	3,079.86	FIN10 - Repair track adjuster
ONTRACK		08/16/2018	4.50	193.50	- clean up from track job, haul scrap to beach
MHL		08/31/2018	0.00	521.87	Monthly equipment costs for August 2018
ONTRACK		09/21/2018	2.00	140.24	- fix oil leak in grapple, change oring
MYCO		09/28/2018	0.50	20.48	Track broke
MHL		09/30/2018	0.00	245.33	Monthly equipment costs for September 2018
FIN10	945636306	10/05/2018	0.00	809.20	FIN10 - Precleaner - 1303280
WRENCH		10/09/2018	4.50	378.68	250hr service
MHL		10/31/2018	0.00	435.27	Monthly equipment costs for October 2018
FIN10	961532561	11/13/2018	0.00	32,809.00	FIN10 - Supply track groups, install shoes on links
FIN10	945742876	11/26/2018	0.00	4,401.08	FIN10 - Idler group front (2) - 2487151
MHL		11/30/2018	0.00	1,521.10	Monthly equipment costs for November 2018
MYCO		12/04/2018	1.00	40.97	Pick up supplies
WRENCH		12/04/2018	6.50	546.98	500hr service, install service kit in container for return hyd filter, not quite finished

Vendor	Invoice	Date	Hours	Cost	Description
WRENCH		12/05/2018	3.50	294.52	Fill both final drives and both swing gears with oil, straighten RH hand railings so they can be used properly, run and test
WRENCH		12/20/2018	1.00	84.15	Research eliminating machine movement with left hand control in neutral position
WRENCH		12/21/2018	3.00	252.45	Adjust orifice valves until functions stop when control stick at neutral
MHL		12/31/2018	0.00	396.24	Monthly equipment costs for December 2018
MYCO		01/08/2019	0.25	10.24	Get spill kit together
FIN10	961565472	01/09/2019	0.00	805.24	FIN10 - Piston - 2979157
FIN10	961565472	01/09/2019	0.00	1,103.38	FIN10 - Repair track adjuster
FIN10	961565483	01/09/2019	0.00	840.82	FIN10 - Piston - 2979157
FIN10	961565483	01/09/2019	0.00	828.75	FIN10 - Repair track adjuster
WRENCH		01/15/2019	1.00	84.15	Swing function is too abrupt after previous adjustments, adjust both valves inward (more restriction) until they feel about right and equal in both directions
MYCO		01/22/2019	3.50	143.40	
MHL		01/31/2019	0.00	1,177.09	Monthly equipment costs for January 2019
WRENCH		02/05/2019	4.00	336.60	750hr service, weld inside nuts to bolts holding side plates on grapple body
MYCO		02/05/2019	3.00	122.91	Service done, welding on grapple
WRENCH		02/21/2019	0.50	42.08	Replace blown hose at swing motor
WRENCH		02/25/2019	3.00	252.45	Reassemble side window slider (fell apart), remove grapple covers to find leak, not apparent but all hoses/fittings seem fine, weld on new cap for grapple legs main pin
MYCO		02/25/2019	1.50	61.46	Weld on grapple
MHL		02/28/2019	0.00	355.49	Monthly equipment costs for February 2019
MYCO		03/04/2019	1.50	61.46	
WRENCH		03/14/2019	1.00	84.15	Replace right side cab fan
MYCO		03/14/2019	0.25	10.24	Pick up parts
WRENCH		03/25/2019	2.50	210.38	250hr service
MYCO		03/25/2019	1.50	61.46	Service
MYCO		03/25/2019	0.25	10.24	Pick up parts
MHL		03/31/2019	0.00	489.38	Monthly equipment costs for March 2019

Vendor	Invoice	Date	Hours	Cost	Description
WRENCH		04/23/2019	1.50	126.22	Remove cab hold down bolts
MHL		04/30/2019	0.00	214.67	Monthly equipment costs for April 2019
ONTRACK		05/07/2019	1.50	105.18	- put front window back in, put new light on
ONTRACK		05/07/2019	1.50	84.75	- reinstall front window, fix front lights / install new one
ONTRACK		05/09/2019	5.50	385.66	- service eng & hydr systems
ONTRACK		05/16/2019	0.50	28.25	- tighten cab bolts
MHL		05/31/2019	0.00	898.62	Monthly equipment costs for May 2019
MYCO		06/18/2019	4.50	184.36	Blown pipe, have welded
ONTRACK		06/25/2019	2.00	113.00	- 250 hr service
ONTRACK		06/26/2019	4.00	226.00	- r&r fan belts, r&r main hose off hydr pump to valve bank, change final drive swing oil
ONTRACK		06/26/2019	3.00	210.36	- change eng oil & fuel filters, blow out rads, clean woody debrie out of center of machine
MHL		06/30/2019	0.00	588.74	Monthly equipment costs for June 2019
ONTRACK		07/26/2019	0.50	35.06	- order clamp for stick hose
ONTRACK		07/30/2019	0.50	28.25	- install stick cycl pipe clamp
ONTRACK		07/30/2019	0.50	28.25	- install stick cycl pipe clamp
MHL		07/31/2019	0.00	361.01	Monthly equipment costs for July 2019
ONTRACK		08/08/2019	1.00	56.50	- use L17 to block road off at bridge up Blk 299, walk back out of sight, make plans with Don on pulling boom boats
ONTRACK		08/08/2019	1.00	56.50	- use L17 to block road off at bridge up Blk 299, walk back out of sight, make plans with Don on pulling boom boats
MHL		08/31/2019	0.00	264.67	Monthly equipment costs for August 2019
ONTRACK		09/20/2019	1.50	84.75	- install new light, fix railing by swing motors, resecure load slip box on cab side
MHL		09/30/2019	0.00	633.32	Monthly equipment costs for September 2019
ONTRACK		10/24/2019	3.50	245.42	- service eng, look at eng fan cycle times
MHL		10/31/2019	0.00	597.48	Monthly equipment costs for October 2019
MHL		11/30/2019	0.00	312.50	Monthly equipment costs for November 2019
ONTRACK		12/03/2019	2.00	113.00	- install heal rack guard for poles
ONTRACK		12/06/2019	3.50	197.75	- 250 hr service, fix lockout switch on console

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		12/10/2019	1.50	84.75	- remove plastic panel that secures lockout switch for replacement & resecure lock out switch
MHL		12/31/2019	0.00	299.72	Monthly equipment costs for December 2019
ONTRACK		01/22/2020	1.00	56.50	- get hood open, repair bent brackets to open hood
MHL		01/31/2020	0.00	262.50	Monthly equipment costs for January 2020
ONTRACK		02/07/2020	3.00	169.50	- reattach & straighten railing
ONTRACK		02/12/2020	2.00	113.00	- 250 hr service, repair lower arm / no movement, straighten out battery door locking mechanism
MHL		02/29/2020	0.00	786.44	Monthly equipment costs for February 2020
ONTRACK		03/10/2020	0.50	28.25	- r&r lower wiper arm/blade
ONTRACK		03/12/2020	1.50	84.75	- reinstall front window & try to retain better with silicone
ONTRACK		03/17/2020	0.50	28.25	- help AL check pump drive oil
ONTRACK		03/24/2020	1.00	56.50	- r&r grapple close hose, make new hose
ONTRACK		03/25/2020	2.00	140.24	- check regen & codes, order filters & pick up
FIN10	946743976	03/25/2020	0.00	4,533.59	FIN10 - Filter kit - 20R8028
ONTRACK		03/26/2020	2.00	140.24	- change exhaust filter, hook up computer, reset regen
ONTRACK		03/26/2020	3.50	197.75	- r&r DPF filter, regen DPF filter
ONTRACK		03/27/2020	1.00	56.50	- r&r grapple close hose, make new one
MHL		03/31/2020	0.00	3,550.60	Monthly equipment costs for March 2020
ONTRACK		04/08/2020	8.00	452.00	- 500 hr service, service swing & finals, build up grapple tips
ONTRACK		04/09/2020	3.00	169.50	- finish grapple tips / hard surface, blow out a/c condensor & rads, resecure am/fm radio, resecure hydr lockout lever
ONTRACK		04/23/2020	1.00	70.12	- get radio to work
MHL		04/30/2020	0.00	-2,581.70	Monthly equipment costs for April 2020
ONTRACK		05/21/2020	3.00	169.50	- diagnose eng fault code, DPR regne issue, regen DPF & check over eng
ONTRACK		05/25/2020	1.00	56.50	- install am/fm radio antenna
MHL		05/31/2020	0.00	278.68	Monthly equipment costs for May 2020
ONTRACK		06/08/2020	2.50	141.25	- 250 hr service, fix boom cycl guard, check track rollers, clean a/c condensor
MHL		06/30/2020	0.00	937.93	Monthly equipment costs for June 2020

Vendor	Invoice	Date	Hours	Cost	Description
MHL		07/31/2020	0.00	262.50	Monthly equipment costs for July 2020
MHL		08/31/2020	0.00	262.50	Monthly equipment costs for August 2020
MYCO		09/02/2020	1.50	64.58	
MHL		09/30/2020	0.00	212.50	Monthly equipment costs for September 2020
MHL		10/31/2020	0.00	325.00	Monthly equipment costs for October 2020
ONTRACK		11/18/2020	1.50	84.75	- install missing cab bolts & cab tilt pump
ONTRACK		11/20/2020	1.50	84.75	- try to remove cab bolts to never seize, soak bolts in penetrating oil
MHL		11/30/2020	0.00	225.00	Monthly equipment costs for November 2020
ONTRACK		12/10/2020	4.00	226.00	- 500 hr service
MHL		12/31/2020	0.00	859.78	Monthly equipment costs for December 2020
MYCO		01/12/2021	4.00	172.20	Blown hose
ONTRACK		01/12/2021	1.50	84.75	'- r&r stick cycl hose from boom to front valve bank, clean up oil, install new bolts for boom cycl guard
ONTRACK		01/13/2021	1.00	56.50	- put grapple pins back in & weld
ONTRACK		01/21/2021	0.50	28.25	- repair broken wire for lights (lower)
MHL		01/31/2021	0.00	317.20	Monthly equipment costs for January 2021
ONTRACK		02/18/2021	1.50	84.75	- weld on heel guard for poles, remount stick light
MYCO		02/24/2021	1.50	64.58	Service
ONTRACK		02/24/2021	2.00	113.00	- 250 hr service, r&r stick light bulbs
MHL		02/28/2021	0.00	371.62	Monthly equipment costs for February 2021
ONTRACK		03/08/2021	4.50	254.25	- remove seized cab bolts & never seize
MHL		03/31/2021	0.00	1,405.18	Monthly equipment costs for March 2021
MHL		04/30/2021	0.00	275.00	Monthly equipment costs for April 2021
ONTRACK		05/04/2021	1.50	84.75	- scan with CAT comptuer, fix antenna for am/fm radio, show Don ow to work screen/monitor
ONTRACK		05/21/2021	0.50	28.25	- fix am/fm radio antenna
MHL		05/31/2021	0.00	446.02	Monthly equipment costs for May 2021
ONTRACK		06/18/2021	4.00	226.00	- 500 hr service, tighten clamp on oil cooler pipe, weld on stick light, fix wiring for guard lights, tighten stick pipe clamps under boom, look for grapple leaks, clean a/c condensor
MHL		06/30/2021	0.00	1,114.79	Monthly equipment costs for June 2021
ONTRACK		07/21/2021	3.00	210.36	- start to wash, dig sticks out of centre area

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		07/23/2021	3.50	245.42	- pressure wash & clean machine
MHL		07/31/2021	0.00	451.27	Monthly equipment costs for July 2021
ONTRACK		08/11/2021	3.00	169.50	- r&r front window, silicone window in
ONTRACK		08/11/2021	2.50	175.30	- remove & install front window
ONTRACK		08/12/2021	2.50	141.25	- fix wiring on cab, secure wires, fix loose lights on cab, diagnose & repair 24vto12v connector
MHL		08/31/2021	0.00	225.00	Monthly equipment costs for August 2021
MHL		09/30/2021	0.00	284.00	Monthly equipment costs for September 2021
ONTRACK		10/07/2021	1.00	70.12	- install bolt in grapple pin
ONTRACK		10/19/2021	2.50	141.25	- r&r remote oil lines
MYCO		10/20/2021	0.50	21.96	Blown hose
ONTRACK		10/30/2021	4.00	280.48	- service eng, change eng oil & filters, change air cleaners, remove wood jammed up into under house place, unload garbage at shop
MHL		10/31/2021	0.00	1,679.46	Monthly equipment costs for October 2021
ONTRACK		11/12/2021	1.50	84.75	- diagnose no heater motor & travel alarm stuck on
ONTRACK		11/15/2021	1.50	84.75	- r&r blower motor & repair travel pressure switch wiring at treadle valve, diagnose no rear lights
MHL		11/30/2021	0.00	1,007.23	Monthly equipment costs for November 2021
ONTRACK		12/16/2021	1.00	56.50	- tightenn cab bolts
ONTRACK		12/17/2021	0.50	28.25	- help Jim tighten tracks
MHL		12/31/2021	0.00	225.00	Monthly equipment costs for December 2021
MHL		01/31/2022	0.00	445.93	Monthly equipment costs for January 2022
ONTRACK		01/31/2022	1.00	70.12	- replace 2 lights on top of cab, check grapple for leak
ONTRACK		01/31/2022	0.50	28.25	- diagnose oil leak in grapple
ONTRACK		02/01/2022	0.50	28.25	- tighten grapple pin bolt & rotate motor guard
JDM		02/09/2022	1.00	51.50	Change hose
ONTRACK		02/11/2022	3.00	169.50	- r&r grapple swivle, 500 hr service, r&r cab light
ONTRACK		02/14/2022	2.50	141.25	- weld grapple tip back on (large tine)
ONTRACK		03/11/2022	2.50	141.25	- scan for codes, try to manually regn dpf, take valve cover off & inspect wiring for injectors, clean connections, try to talk with Brian at Finning

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		03/14/2022	4.00	226.00	- clear code & try to manually regen, check ignition spark & inspect spark plug, take ARD head off & inspect, clean flame sensor & order parts
MYCO		03/14/2022	0.50	21.96	Pick up am/fm radio
FIN10	948117895	03/14/2022	0.00	3,027.03	FIN10 - Head as-comb - 20R8575
ONTRACK		03/15/2022	3.00	169.50	- r&r ARD head, regen DPF
ONTRACK		03/16/2022	1.50	84.75	- start changing am/fm radio & running new power wire, diagnose reduced power mode
ONTRACK		03/17/2022	3.00	169.50	- install grapple cycl pin, grease grapple, finish install am/fm radio
TMA10	104477	03/18/2022	0.00	-1,652.36	TMA10 - Reverse original invoice
TMA10	104478	03/18/2022	0.00	653.14	TMA10 - Repair grapple swivel
ONTRACK		03/24/2022	0.50	35.06	- check radio for transmitt, moved antenna, seems to work
ONTRACK		03/29/2022	1.00	56.50	- fix radio antenna
MHL		03/31/2022	0.00	674.08	Monthly equipment costs for March 2022
ONTRACK		04/27/2022	0.50	28.25	- go back to shop to get filters & oil
ONTRACK		04/29/2022	2.00	113.00	- check centre swivel for leakage, 250 hrs, tighten decking, clean out rock guards & holes for one rock guard, inspect others guard bolts for coming loose
ONTRACK		04/29/2022	5.50	385.66	- 250 hr service, change oil & filters, clog out a/c, fix side hand railing, fix mid railing tighten mount bolts, check travel issue, need to start with rotary manifold seals, order parts,
MHL		04/30/2022	0.00	1,009.93	Monthly equipment costs for April 2022
ONTRACK		05/02/2022	3.00	169.50	- remove RH boom cycl, tap rock guard holes & install new bolts
ONTRACK		05/02/2022	3.50	245.42	- remove boom cycl, take to hydr shop for repair, start to top holes for rock guard
ONTRACK		05/03/2022	3.00	169.50	- remove RH boom cycl, tap out rock guard holes & install new bolts
NCH10	20916	05/05/2022	0.00	1,777.78	NCH10 - Rebuild boom cycl
ONTRACK		05/12/2022	8.00	560.96	- pick up hydr cycl from chrome shop, install boom cycl, remove rotary manifold, reseal & install, dig out track rollers, use chain to remove log pieces, weld rock guard edges to frame
ONTRACK		05/12/2022	8.00	452.00	- install boom cycl, clean around swing motors & centre swivel, remove swivel & reseal, install

Vendor	Invoice	Date	Hours	Cost	Description
MHL		05/31/2022	0.00	1,451.28	Monthly equipment costs for May 2022
JDM		06/14/2022	1.00	53.05	Pull travel hose
JDM		06/15/2022	1.00	53.05	Install travel hose
ONTRACK		06/21/2022	1.50	87.30	- weld on new grapple tips
ONTRACK		06/24/2022	1.50	87.30	- clean out cabin air filter, tighten hand rail panels, install new bolts, install new bolts for boom guard clamps
ONTRACK		06/30/2022	2.00	116.40	- inspect rollers & make list, install pin in roller & weld, weld rock guard, fix wiring for WIF sensor
MHL		06/30/2022	0.00	829.89	Monthly equipment costs for June 2022
ONTRACK		07/06/2022	1.00	58.20	- diagnose oil leak by swing motors, r&r oring, tighten cab door latch
ONTRACK		07/12/2022	4.50	261.90	- move boom hose around & block off hydr pipe to get machine to the road, weld on tool box to deck
ONTRACK		07/13/2022	6.00	349.20	- 500 hr service, remove boom pipe to straighten, weld pipe back together
JDM		07/13/2022	8.00	424.40	Help AJ repair pipes and hoses
JDM		07/18/2022	4.00	212.20	Blown hose
ONTRACK		07/20/2022	1.50	87.30	- cut stick cycl guard to clearance fitting
ONTRACK		07/22/2022	0.50	29.10	- adj tracks
ONTRACK		07/25/2022	2.00	116.40	- remove travel hose & panels
ONTRACK		07/26/2022	2.00	116.40	- install travel hose & put panels back on, pack up oil
JDM		07/26/2022	2.00	106.10	Blown hose
ONTRACK		07/28/2022	0.50	29.10	- count rollers
MHL		07/31/2022	0.00	2,063.17	Monthly equipment costs for July 2022
ONTRACK		08/15/2022	3.50	203.70	- weld large grapple tip back on, give Jesse ride to pickup
MAR10	PSI/134211	08/29/2022	0.00	469.25	MAR10 - Compressor - 75R84172
MHL		08/31/2022	0.00	260.00	Monthly equipment costs for August 2022
ONTRACK		09/29/2022	3.00	216.66	- srevice, change eng oil & filtes, change air cleaners
FIN10	948600775	09/29/2022	0.00	16,681.40	FIN10 - Roller (20) - 5282933
MHL		09/30/2022	0.00	3,247.75	Monthly equipment costs for September 2022
ONTRACK		10/27/2022	4.00	288.88	- work on removing rock guard bolts

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		10/27/2022	6.50	378.30	- move ambulance & rock turkc out of pit area, move L17 & clean out rollers & rock guard, start removing rock guards, divert water from pit from washing road out
ONTRACK		10/31/2022	2.00	116.40	- remove rock guard bolts
ONTRACK		10/31/2022	4.00	288.88	- work on rock guard removal, ratchet & bars
MHL		10/31/2022	0.00	187.50	Monthly equipment costs for October 2022
MYCO		11/07/2022	1.50	67.83	Pick up parts
ONTRACK		11/14/2022	9.00	649.98	- remove lower rollers on LH side, work on broken bolts
ONTRACK		11/15/2022	7.00	505.54	- remove broken bolts, clean track frame
ONTRACK		11/15/2022	4.00	232.80	- tap / thrad chase roller & rock guard holes, remove broken bolts
ONTRACK		11/16/2022	7.00	505.54	- remove broken bolts, tap hole, install rollers, torq botls, grind track frame & rock guards
ONTRACK		11/17/2022	6.00	433.32	- install rock guard, weld on p/us, weld bolt stops
ONTRACK		11/17/2022	8.00	465.60	- install rollers & rock guards, weld bolt lock tabs on, weld all rock guards on
ONTRACK		11/18/2022	3.00	174.60	- remove rad sides door & straighten, straighten railing, remove track ajd fitting & inspect
ONTRACK		11/18/2022	5.00	361.10	- remove side door & straighten, order & pick up grease valve for track adjustor, install side door & line up hinges
ONTRACK		11/21/2022	3.50	252.77	- install grease valve & pump up track, cut off old wore out log dogs, make new one, weld onto heel
ONTRACK		11/22/2022	1.00	58.20	- cut new grapple leg pin retainer & weld
MHL		11/30/2022	0.00	514.11	Monthly equipment costs for November 2022
MHL		12/31/2022	0.00	187.50	Monthly equipment costs for December 2022
ONTRACK		01/30/2023	1.50	87.30	- help unload hood & lube cube, load full lube cube with Don
MHL		01/31/2023	0.00	187.50	Monthly equipment costs for January 2023
ONTRACK		02/02/2023	2.50	145.50	- install hood & ajd, install muffler hood / modify hinge & mount
MHL		02/28/2023	0.00	233.82	Monthly equipment costs for February 2023
LEN10	1597	03/03/2023	0.00	2,400.00	LEN10 - Fab new aluminum engine cover

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		03/13/2023	5.00	361.10	- install hood latch on new hood, remove jammed wood under carrier rollers, clean cab of mold, put seat belt back together, tighten ignition switch, replace pin retainer bolt, weld sides of solid leg
ONTRACK		03/14/2023	1.50	87.30	- remove broken bolt for boom cycl guards, r&r oring on heal
MHL		03/31/2023	0.00	187.50	Monthly equipment costs for March 2023
MYCO		04/03/2023	3.00	138.69	Broken pin and rail
ONTRACK		04/03/2023	3.50	252.77	- cut track link out that broke, install track back on machine, order link
ONTRACK		04/04/2023	5.00	361.10	- press track link into rail, look for hydr leak
ONTRACK		04/04/2023	5.50	320.10	- r&R track link, check for hydr leak by swing motors
MHL		04/30/2023	0.00	1,725.12	Monthly equipment costs for April 2023
ONTRACK		05/03/2023	1.50	87.30	- tighten cab botls down
MHL		05/31/2023	0.00	187.50	Monthly equipment costs for May 2023
MHL		06/30/2023	0.00	471.47	Monthly equipment costs for June 2023
MHL		07/31/2023	0.00	187.50	Monthly equipment costs for July 2023
MHL		08/31/2023	0.00	187.50	Monthly equipment costs for August 2023
ONTRACK		09/11/2023	2.00	116.40	- r&r stick lights & align roof lgts, cut out & weld on grapple pin retainer, tighten grapple pin bolts & side guards
ONTRACK		09/18/2023	3.00	174.60	- 500 hr service & swings & finals, r&r work lights
ONTRACK		09/18/2023	5.00	361.10	- 500 hr service, change planetary & swing oils, change eng & oil filters, change hydr filters, repair lights
MHL		09/30/2023	0.00	1,219.13	Monthly equipment costs for September 2023
MHL		10/31/2023	0.00	165.00	Monthly equipment costs for October 2023
MYCO		11/06/2023	1.00	46.36	Replace hose
ONTRACK		11/28/2023	2.50	180.55	- look at repair side door, remove door take to Lenzs to press it straight, try to fix hinges
ONTRACK		11/30/2023	0.50	36.11	- pick up side door
MHL		11/30/2023	0.00	684.10	Monthly equipment costs for November 2023
ONTRACK		12/01/2023	3.00	216.66	- install side door & lign up, change eng oil & fuel filters, eng sounds like fuel issue when pull down on it, need to spend more time looking in to it
MYCO		12/18/2023	1.00	46.36	Track came off

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		12/18/2023	2.00	144.44	- put idler back in & put track under but need to hoe to help
LEN10	2402	12/18/2023	0.00	937.50	LEN10 - Repair and straighten door
ONTRACK		12/19/2023	2.00	144.44	- install track & adj
MHL		12/31/2023	0.00	424.70	Monthly equipment costs for December 2023
ONTRACK		01/03/2024	4.00	288.88	- hook up computer, run pump-test, check injectors, burn ash in exhaust off, call about parts from Finning
ONTRACK		01/09/2024	9.00	649.98	- help finning with fuel pump, found pump lifters hard surface coming off, change oil & filters, change fuel filters, shoveled out tracks, removed log stick under rollers
FIN10	949671158	01/09/2024	0.00	5,531.62	FIN10 - Fuel pump - 5117975
FIN10	962534820	01/24/2024	0.00	4,070.88	FIN10 - Fuel injector (4) - 20R5036
FIN10	962534820	01/24/2024	0.00	4,743.56	FIN10 - Diagnose and replace injectors
MHL		01/31/2024	0.00	910.05	Monthly equipment costs for January 2024
ONTRACK		02/02/2024	3.00	216.66	- light problem again, found another shorted light, replace one that was broken off corner of the cab
ONTRACK		02/16/2024	2.00	144.44	- rebolt stick cycl guard, weld anchors back to boom, weld grapple pin keeper
MHL		02/29/2024	0.00	189.65	Monthly equipment costs for February 2024
ONTRACK		03/26/2024	0.50	36.11	- move into wash area
ONTRACK		03/27/2024	2.00	144.44	- remove pans, really dirty
MHL		03/31/2024	0.00	165.00	Monthly equipment costs for March 2024
MHL		04/30/2024	0.00	165.00	Monthly equipment costs for April 2024
MHL		05/31/2024	0.00	847.53	Monthly equipment costs for May 2024
ONTRACK		05/31/2024	1.00	72.22	- pick up filters for service, pick up oil & buckets
ONTRACK		06/03/2024	5.00	361.10	- 500 hr service, change eng/fuel/hyd filters, weld keeper onto grapple pin
FONTAINE		06/03/2024	5.00	171.70	- 500 hr service, changed eng oil, change fuel/hydr & oil filters, welded keeper into grapple pin
MHL		06/30/2024	0.00	324.46	Monthly equipment costs for June 2024
MHL		07/31/2024	0.00	165.00	Monthly equipment costs for July 2024
ONTRACK		08/02/2024	2.00	144.44	- remove broken mounts for boom cycl guard, free up guard that was jammed into side, removed it
MYCO		08/07/2024	4.50	208.62	Clean up saddles, put together parts for Scott

Vendor	Invoice	Date	Hours	Cost	Description
ONTRACK		08/14/2024	2.00	144.44	- install boom cycl guard, check a/c, found condensor fan stuck, banged it to get turning, add reffridgerant, making cool air
MYCO		08/15/2024	1.00	46.36	Remove broken hose
LAX		08/21/2024	0.50	26.52	Weld pin
ONTRACK		08/23/2024	2.00	144.44	- check over a/c, condensor fan not working, very slow, order filters & fan, do a regen burnon engine
FIN10	950160619	08/23/2024	0.00	2,438.43	FIN10 - Motor assembly - 3729368
ONTRACK		08/26/2024	5.00	361.10	- service, change eng oil & filters, change a/c condensor fan
ONTRACK		08/30/2024	4.00	288.88	- drop down side of stick cyc guard, weld mount ears back on bolt guard back on
MHL		08/31/2024	0.00	1,001.10	Monthly equipment costs for August 2024
ONTRACK		09/23/2024	2.00	144.44	- cab tilt pump not working, tracked down wiring, found broken one, repair & works now
ONTRACK		09/24/2024	2.00	144.44	- remove cab bolts, heat heats to get out
FONTAINE		09/27/2024	0.50	17.17	- free stickey cab pump motor
ONTRACK		09/27/2024	0.50	36.11	- free sticky cab pumps motor
MHL		09/30/2024	0.00	484.50	Monthly equipment costs for September 2024
MHL		10/31/2024	0.00	68.05	Monthly equipment costs for October 2024
MHL		11/30/2024	0.00	120.94	Monthly equipment costs for November 2024
MHL		12/31/2024	0.00	120.94	Monthly equipment costs for December 2024
MHL		01/31/2025	0.00	120.94	Monthly equipment costs for January 2025
MHL		02/28/2025	0.00	120.94	Monthly equipment costs for February 2025
MHL		03/31/2025	0.00	120.94	Monthly equipment costs for March 2025
MHL		04/30/2025	0.00	120.94	Monthly equipment costs for April 2025
MHL		05/31/2025	0.00	120.94	Monthly equipment costs for May 2025
MHL		06/30/2025	0.00	120.94	Monthly equipment costs for June 2025
MHL		07/31/2025	0.00	120.94	Monthly equipment costs for July 2025
MHL		08/31/2025	0.00	120.94	Monthly equipment costs for August 2025
MHL		09/30/2025	0.00	120.94	Monthly equipment costs for September 2025
MHL		10/31/2025	0.00	84.32	Monthly equipment costs for October 2025
MHL		12/31/2025	0.00	84.38	Monthly equipment costs for December 2025
MHL		01/31/2026	0.00	84.38	Monthly equipment costs for January 2026

Vendor	Invoice	Date	Hours	Cost	Description
MHL		02/28/2026	0.00	84.38	Monthly equipment costs for February 2026
MHL		03/31/2026	0.00	84.38	Monthly equipment costs for March 2026
MHL		04/30/2026	0.00	84.38	Monthly equipment costs for April 2026
MHL		05/31/2026	0.00	84.38	Monthly equipment costs for May 2026
MHL		06/30/2026	0.00	84.38	Monthly equipment costs for June 2026