



Custom Track Service Percent Worn

FINNING INTERNATIONAL INC.

LINCOLN COUNTY OILFIELD SERVICES
Drayton Valley

Prepared By: Shahir Rahman

Model	330	Inspection Date	23Jul25
Manufacturer	Caterpillar	Next Inspection Date	--
Serial Number	LHW01070	Next Inspection Hours	--
Reference Number	BH1070	<u>Underfoot Conditions</u>	
Hour Meter Reading	5784	Impact	Moderate
Hours Per Week	11.2	Abrasion	Moderate
Total Odometer Reading	--	Moisture	Moderate
Forward Odometer	--	Packing	Moderate
Reverse Odometer	--	Bushing Allowable Wear	Greater
Distance Per Week	--	Link Allowable Wear	Greater

Track System	Acceptable Range (mm)		Measurement (mm)		Condition	
	Min	Max	Left	Right	Left	Right
Link Roller System						
					92%	92%

Position	Part Number		Status		Date Installed		SMU Installed		Hours on Wear Surface		Measurement (mm)		Percent Worn		
	Component	Left	Right	Left	Right	Left	Right	Left	Right	Left	Right	Left	Right	Left	Right
Link Assembly		Left: 2019118				Right: 2019118				Pitch: 8.5 In (215.9 Mm)				Sections: 44	
Track Links	6Y2589	6Y2589	Original	Original	29May20	29May20	777	777	5007	5007	27.2 (U)	27.4 (U)	86%	84%	
Bushing (Int)	6104677	6104677	Original	Original	29May20	29May20	777	777	5007	5007	825.0 (T)	826.0 (T)	<0%	<0%	
Bushing (Ext)	6104677	6104677	Original	Original	29May20	29May20	777	777	5007	5007	8.1 (U)	8.9 (U)	70%	61%	
Track Shoes		Left Width:				Right Width:									
	5243189	5243189	Original	Original	29May20	29May20	777	777	5007	5007	42.4 (U)	42.2 (U)	<0%	<0%	
Idlers															
	4492293	4492293	Original	Original	29May20	29May20	777	777	5007	5007	20.5 (D)	20.5 (D)	7%	7%	
Carrier Rollers															
Front	3004545	3004545	Original	Original	29May20	29May20	777	777	5007	5007	155.0 (C)	151.0 (C)	20%	36%	
2	3004545	3004545	Original	Original	29May20	29May20	777	777	5007	5007	148.0 (C)	154.0 (C)	47%	24%	
Track Rollers															
Front	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	40.4 (U)	40.2 (U)	96%	99%	
2	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	40.7 (U)	40.6 (U)	93%	93%	
3	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	--	--	--	--	
	Condition: Guarded						Condition: Guarded								
4	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	40.4 (U)	40.9 (U)	96%	91%	
5	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	--	--	--	--	
	Condition: Guarded						Condition: Guarded								
6	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	40.7 (U)	40.6 (U)	93%	93%	
7	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	--	--	--	--	
	Condition: Guarded						Condition: Guarded								
8	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	40.7 (U)	40.7 (U)	93%	93%	
9	4288691	4288691	Original	Original	29May20	29May20	777	777	5007	5007	40.2 (U)	40.1 (U)	99%	99%	
Sprockets															
	4492304	4492304	Original	Original	29May20	29May20	777	777	5007	5007	--	--	--	--	
	Condition: Worn						Condition: Worn								

Recommendations

DJ Mechanical
 Box 2586
 Whitecourt, AB T7S 2A1, CA
 darcy@djmechanical.net
 (780) 779-7088



Invoice: INV-9091
Date: 28/11/2024

Bill To
 Lincoln County Oilfield Services Ltd

 P: 780 404 6338

Remit Payment To
 DJ Mechanical
 Box 2586
 Whitecourt, AB T7S 2A1, CA

Service Order	Terms	Due Date	Authorizer	Customer PO	Unit #
SO-10217	Net 30	28/12/2024	Trevor		BH-1070

Item	Description	Quantity	Rate	Amount
Drive to unit				
Labor	Drive to unit (Service Call) - Assigned tech(s): Dave Auger	2.25000	\$135.00	\$303.75
			Subtotal	\$303.75

Complaint: Remove DPF from exhaust

Cause: Customer request

Labor	Correction: Exhaust / DOC & DPF / Arrived on site, had to warm up an excavator that was blocking access, then moved it out of the way to get to unit. Removed top engine compartment panels disconnected all the electrical and hoses and exhaust clamp from DPF housing. Lifted the entire assembly off with crane and loaded it into my truck. Took assembly back to whitecourt, got welder to cut assembly open, removed the filters, and got welder to weld assembly closed again. Loadec it up, took it back to cynthia site and installed it back into unit. - Assigned tech(s): Dave Auger Put panels back on, started engine, no leaks found. - Created: 23/11/2024 Completed: 26/11/2024	9.50000	\$135.00	\$1,282.50
			Subtotal	\$1,282.50

Return from unit

Labor	Return from unit - Assigned tech(s): Dave Auger	2.00000	\$135.00	\$270.00
			Subtotal	\$270.00

Unit: BH-1070 VIN: LHW01070
CAT 330
Engine: 5,385 Hours
Trailer: 0 Miles

Labor	\$1,856.25
Shop Supplies	\$148.50
Pre-Charge Subtotal	\$2,004.75
GST (5% of \$2,004.75)	\$100.24
Total	\$2,104.99
Payments & Credits	\$0.00
Balance Due	\$2,104.99

Any warranties on the parts and accessories sold hereby are made by the manufacturer. You understand and agree that we make no warranties of any kind unless expressed in writing. You hereby authorize us to perform the repair work herein set forth and to purchase the necessary material and parts to perform such repair work. You agree that we are not responsible for loss or damage to your vehicle or articles left in your vehicle in case of fire, theft, or any other cause beyond our control or for any delays caused by unavailability of parts or delays in part shipments by the supplier or transporter. In addition, you agree that we are not responsible for damages to your vehicle from freezing due to lack of antifreeze. You hereby grant our employees permission to operate your vehicle on streets, highways, or elsewhere for the purpose of testing and/or inspection. You acknowledge and agree that an express mechanic's lien on your vehicle is granted to secure payment of this invoice for the repair work detailed in this invoice.

Customer Signature: _____

Printed Name: _____ Date: _____

DJ Mechanical
 Box 2586
 Whitecourt, AB T7S 2A1, CA
 darcy@djmechanical.net
 (780) 779-7088



Invoice: INV-9025
Date: 19/11/2024

Bill To
 Lincoln County Oilfield Services Ltd

 P: 780 404 6338

Remit Payment To
 DJ Mechanical
 Box 2586
 Whitecourt, AB T7S 2A1, CA

Service Order	Terms	Due Date	Authorizer	Customer PO	Unit #
SO-10156	Net 30	19/12/2024	Trevor		BH-1070

Item	Description	Quantity	Rate	Amount
Drive to unit				
Labor	Drive to unit (Service Call) - Assigned tech(s): Dave Auger	2.00000	\$135.00	\$270.00
			Subtotal	\$270.00

Inspection				
Labor	Risk Assessment: Risk Assessment - Assigned tech(s): Dave Auger	0.25000	\$135.00	\$33.75
			Subtotal	\$33.75

Complaint: DEF codes

Cause: Customer request

Labor	Correction: Exhaust / DOC & DPF / Arrived on site. Plugged diagnostics in. Codes for operator inducement, high aftertreatment concentration, and low aftertreatment concentration. Fluid level is good. Checked all the connections. Warmed up engine to thaw out DEF tank. Engine is in 100 percent derate. After everything warmed up, tried to clear the codes to force a burn. Codes won't clear. Ran an Aftertreatment operations test. Everything works as it should. Tried a few times to do an SCR Recovery on it to get the codes to go away, as per SIS instructions. - Assigned tech(s): Dave Auger Finally just got the system deleted. Will have to return later when the unit is not being used, to remove filters. - Created: 16/11/2024 Completed: 18/11/2024	8.50000	\$135.00	\$1,147.50
Parts	CAT C4.4/6.6/7.1L EMMISION REFLASH	1.00000	\$4,000.00	\$4,000.00
			Subtotal	\$5,147.50

Return from unit

Labor	Return from unit - Assigned tech(s): Dave Auger	2.75000	\$135.00	\$371.25
			Subtotal	\$371.25

Unit: BH-1070 **VIN:** LHW01070
CAT 330
Engine: 5,312 Hours
Trailer: 0 Miles

Labor	\$1,822.50
Parts	\$4,000.00
Shop Supplies	\$145.80
Pre-Charge Subtotal	\$5,968.30
GST	\$298.42
(5% of \$5,968.30)	
Total	\$6,266.72
Payments & Credits	\$0.00
Balance Due	\$6,266.72

Any warranties on the parts and accessories sold hereby are made by the manufacturer. You understand and agree that we make no warranties of any kind unless expressed in writing. You hereby authorize us to perform the repair work herein set forth and to purchase the necessary material and parts to perform such repair work. You agree that we are not responsible for loss or damage to your vehicle or articles left in your vehicle in case of fire, theft, or any other cause beyond our control or for any delays caused by unavailability of parts or delays in part shipments by the supplier or transporter. In addition, you agree that we are not responsible for damages to your vehicle from freezing due to lack of antifreeze. You hereby grant our employees permission to operate your vehicle on streets, highways, or elsewhere for the purpose of testing and/or inspection. You acknowledge and agree that an express mechanic's lien on your vehicle is granted to secure payment of this invoice for the repair work detailed in this invoice.

Customer Signature: _____

Printed Name: _____ **Date:** _____



Lincoln County Oilfield Services Ltd

DJ Mechanical

Box 2586

Whitecourt, AB T7S 2A1, CA

darcy@djmechanical.net

Risk Assessment**Completed Date:** 16/11/2024**Unit:** BH-1070 **VIN:** LHW01070**Year/Make/Model:** CAT 330**Chassis Kilometres:** No recorded.**Engine Hours:** 5,312 Hours (21/10/2024)**Service Order:** SO-10156**Chassis:** LHW01070 CAT 330

Procedure	Result
1. Are tools, machines and equipment in good Repair?	Satisfactory
2. Are machines guards in place and operating properly?	Satisfactory
3. Are Fire alarms and Portable Extinguishers readily available?	Satisfactory
4. Is PPE available, properly maintained and properly used?	Satisfactory
5. Are Emergency Exits clearly marked and accessible?	Satisfactory
6. Is lighting Adequet?	Satisfactory
7. Is area adequately ventilated?	Satisfactory
8. Do Noise levels allow clear communication?	Satisfactory
9. Are any live Electrical Wires exposed?	N/A
10. Do materials left on the floor present a tripping hazard?	Satisfactory
11. Are there any risks of injuries from machine parts or exposures?	Satisfactory
12. Are there any Procedures to Follow when Shutting down equipment?	Satisfactory
13. Are ALL employees aware of Storage, organization and placement of Parts, Tools, etc...?	N/A
14. Are employees aware of hazards that may be created by the Job?	Satisfactory
15. Have obvious problems been immediately remedied?	Satisfactory
16. Has Equipment that could help reduce hazards been identified?	Satisfactory
17. Have physical changes necessary to reduce hazards been completed?	Satisfactory

Technician: Dave Auger**Digital Signature:** Dave Auger**Date:** 16/11/2024