



Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Yard

on

8/15/2026

Please return the entire report.

Customer Sign Off

-If there are no deficiencies nothing needs to be done

-If there are any (HIGH, RED) deficiencies please follow the instructions below

The deficiencies marked HIGH in RED shall be corrected and this report must be dated, signed and email THIS ENTIRE REPORT to tony.rossi@tandemlift.com or jon.santimaw@tandemlift.com. After the signed document is received, a certification and label will be issued. The deficiencies denoted with (REC, MEDIUM, ORANGE) are recommended and are not required to be corrected to achieve certification. However those items should be corrected to improve equipment reliability and performance.

-The undersigned verifies that the deficiencies denoted with (DEF, HIGH, RED) have been corrected.

Signature

Date

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 High  Med  Low Section

Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400) - <i>Sautter Yard</i>	Telescoping Boom Crane: 043 404 - S359	0	0	0	1.0
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Overview

Breakdown by Form

Form Type	 High	 Med	 Low	# Forms
Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400)	0	0	0	1
Overall:	0	0	0	1

Breakdown by Location

Location	 High	 Med	 Low	# Forms
Sautter Yard	0	0	0	1
Overall:	0	0	0	1

Breakdown by Asset

Asset Type	 High	 Med	 Low	# Assets
Telescoping Boom Crane	0	0	0	1
Overall:	0	0	0	1

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Tandem Lift LLC
321 Enlow Place
Pennsville, NJ 08070
833-TANDEM1

Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400)

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154

FolderID: 081526S359
FormID: 30383527



Telescoping Boom Crane

Location: Sautter Yard
2900 Black Lake Place
Philadelphia, PA 19154

Serial Number: 043 404

Unit Number: S359

Manufacturer: Liebherr

Model: LTM 1110-5.1

Capacity: 125 Tons

Length/Lift: 197'

Type of Crane: All Terrain Crane

Number of Hoists: Main and Auxiliary (Not in Use)

Boom Configuration: Main Boom with Stowed Jib

Load Test: No

Priorities Found: ● 105 - Good

General

- | | |
|--------------------------|---------------------------|
| 1. Location of Equipment | Sautter Crane Rental Yard |
| 2. Hours & Mileage | |
| Hours | Mileage |
| 4270 | 38,236 |

Inspection Information

- | | |
|----------------------|--------------|
| 3. Inspection Number | 081526S359 |
| 4. Inspection Date | 08/15/2026 |
| 5. Inspection Type | (Ann) Annual |

Information & Records

- | | | |
|---|--------------------|-----|
| 6. Documentation of Annual/Comprehensive Inspection | (SAT) Satisfactory | |
| 7. Daily/Monthly Inspection Records | (SAT) Satisfactory | |
| 8. Maintenance Records | (SAT) Satisfactory | |
| 9. Hand Signal Chart | (SAT) Satisfactory | P9 |
| 10. Safety and Warning Decals | (SAT) Satisfactory | P10 |
| 11. Operators Manual | (SAT) Satisfactory | |

Safety Devices & Operational Aids

- | | |
|----------------------------------|--------------------|
| 12. Backup Alarm | (SAT) Satisfactory |
| 13. Audible Warning Device | (SAT) Satisfactory |
| 14. Boom Angle Indicator | (SAT) Satisfactory |
| 15. Boom Length Indicator | (SAT) Satisfactory |
| 16. Drum Rotation Indicator(s) | (SAT) Satisfactory |
| 17. Anti Two-Block Device/System | (SAT) Satisfactory |
| 18. Load Moment Indicator (LMI) | (SAT) Satisfactory |
| 19. Load Weight Indicator | (SAT) Satisfactory |

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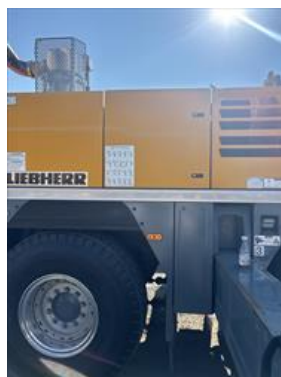
● 20.	Radius Indicator	(SAT) Satisfactory	
● 21.	Level Indicator(s)	(SAT) Satisfactory	
● 22.	Fire Extinguisher	(SAT) Satisfactory	P22
Load Chart			
● 23.	Visible/Accessible	(SAT) Satisfactory	
● 24.	Per Configuration	(SAT) Satisfactory	
● 25.	Durable/Legible/Secured	(SAT) Satisfactory	
Carrier			
● 26.	Steering	(SAT) Satisfactory	
● 27.	Parking Brake	(SAT) Satisfactory	
● 28.	Exterior Lights (Headlights, Turn Signals, Brake Lights, Reverse Lights)	(SAT) Satisfactory	
● 29.	Windshield & Wipers	(SAT) Satisfactory	P29
● 30.	Windows & Mirrors	(SAT) Satisfactory	P30
● 31.	Wheels & Tires	(SAT) Satisfactory	
● 32.	Engine	(SAT) Satisfactory	
● 33.	Exhaust System	(SAT) Satisfactory	P33
● 34.	Axle Lockout	(SAT) Satisfactory	
● 35.	Drive Line	(SAT) Satisfactory	
● 36.	Main Frame Members	(SAT) Satisfactory	
● 37.	Hoses/Fittings//Valves	(SAT) Satisfactory	
● 38.	Hydraulic Tank & Fluid Level	(SAT) Satisfactory	
● 39.	Slip Resistant Walking Surfaces	(SAT) Satisfactory	
● 40.	Steps/Ladders/Handrails	(SAT) Satisfactory	P40
Outriggers/Stabilizers			
● 41.	Structure & Mounting	(SAT) Satisfactory	
● 42.	Boxes & Beams	(SAT) Satisfactory	
● 43.	Cylinders	(SAT) Satisfactory	
● 44.	Pads/Floats	(SAT) Satisfactory	P44
● 45.	Hoses/Fittings/Valves	(SAT) Satisfactory	
Operators Station			
● 46.	Windows & Wipers	(SAT) Satisfactory	
● 47.	Cab Door Restraint	(SAT) Satisfactory	
● 48.	Cab Access	(SAT) Satisfactory	
● 49.	Steps/Ladders/Handrails	(SAT) Satisfactory	P49
● 50.	Anti-Skid Stepping Surfaces	(SAT) Satisfactory	
● 51.	Fire Extinguisher	(SAT) Satisfactory	
● 52.	Operator Horn	(SAT) Satisfactory	
● 53.	Controls Identified	(SAT) Satisfactory	
● 54.	Control Functions	(SAT) Satisfactory	
● 55.	Power Plant Controls	(SAT) Satisfactory	
● 56.	Operator Cutoff Switch (Deadman)	(SAT) Satisfactory	
● 57.	Brake & Clutch	(SAT) Satisfactory	
● 58.	Accelerator/Throttle Control	(SAT) Satisfactory	
● 59.	Hoses/Fittings/Valves	(SAT) Satisfactory	
● 60.	Housekeeping	(SAT) Satisfactory	
Rotating Upper Structure			
● 61.	Structure	(SAT) Satisfactory	
● 62.	Hoses/Fittings/Valves	(SAT) Satisfactory	

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● 63.	Hydraulic & Pneumatic Pumps	(SAT) Satisfactory	
● 64.	Hydraulic Pressure	(SAT) Satisfactory	
● 65.	Electrical Wiring	(SAT) Satisfactory	
● 66.	Ring & Pinion Gear	(SAT) Satisfactory	P66
● 67.	Swing System/Assembly	(SAT) Satisfactory	P67
● 68.	Counterweight Frame	(SAT) Satisfactory	
● 69.	Counterweight Mounting	(SAT) Satisfactory	
Hoist System			
● 70.	Brakes & Clutch System	(SAT) Satisfactory	
● 71.	Wire Rope Reeving	(SAT) Satisfactory	
● 72.	2 Rope Wrap Minimum	(SAT) Satisfactory	
● 73.	Hoist Motor	(SAT) Satisfactory	
● 74.	Hoses/Fittings/Valves	(SAT) Satisfactory	
● 75.	Drums/Lagging/Flanges	(SAT) Satisfactory	P75
● 76.	Anchor System	(SAT) Satisfactory	
● 77.	Hoist Spooling	(SAT) Satisfactory	
Main Boom			
● 78.	Lift Cylinder(s)	(SAT) Satisfactory	P78
● 79.	Telescoping Boom Cylinder(s)	(SAT) Satisfactory	
● 80.	Hoses/Fittings/Valves	(SAT) Satisfactory	
● 81.	Holding Device	(SAT) Satisfactory	
● 82.	Boom Sections Alignment	(SAT) Satisfactory	
● 83.	Wear Pads	(SAT) Satisfactory	
● 84.	Sheaves	(SAT) Satisfactory	P84
● 85.	Wire Rope Retainers	(SAT) Satisfactory	
● 86.	Boom Hinge Pin	(SAT) Satisfactory	
● 87.	Boom Head Section	(SAT) Satisfactory	
● 88.	Auxiliary Boom Head	(SAT) Satisfactory	P88
● 89.	Structure	(SAT) Satisfactory	
Jib/Fly Extension			
● 90.	Structure	(SAT) Satisfactory	
● 91.	Locking Devices	(SAT) Satisfactory	
● 92.	Sheaves	(SAT) Satisfactory	P92
● 93.	Wire Rope Retainers	(SAT) Satisfactory	
● 94.	Alignment	(SAT) Satisfactory	
● 95.	End Connectors & Pins	(SAT) Satisfactory	P95
Main Drum Wire Rope			
96.	Wire Rope Information		
	Diameter	Construction/Type	Number of Parts
	19mm	non rotational	3 parts
	19.67		
● 97.	Rope Damage	(SAT) Satisfactory	
● 98.	Lubrication	(SAT) Satisfactory	
● 99.	End Connectors	(SAT) Satisfactory	P99
Main Hoist Load Block/Headache Ball/Hook			

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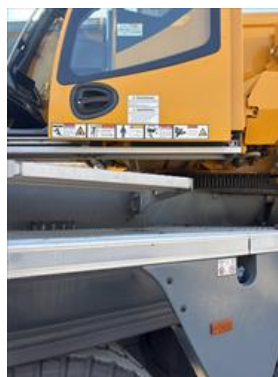
100. Capacity and Weight				P100
Capacity	Weight			
32ton	450kg			
Ball not in use				
101. Capacity Marking	(SAT) Satisfactory			P101
32tons				
102. Weight Marking	(SAT) Satisfactory			P102
450kg				
103. Sheave(s)	(SAT) Satisfactory			P103
104. Safety Latch(es)	(SAT) Satisfactory			P104
105. 0° Hook Bend/Twist	(SAT) Satisfactory			
106. 5% Hook Opening or 1/4" Max	(SAT) Satisfactory			
107. 10% Hook Wear Max	(SAT) Satisfactory			
108. Bearing	(SAT) Satisfactory			
109. Wedge Socket/End Fitting	(SAT) Satisfactory			P109
110. Reeving	(SAT) Satisfactory			
Auxiliary Drum Wire Rope				
111. Wire Rope Information				
Diameter	Constrcution/Type	Number of Parts		
19mm	non rotational	stowed		
Not in use				
Verification and Completion				
112. Inspector Name & Signature	James Doan			
113. Additional Inspection Notes				
114. Sticker Given	(Y) Yes, Given on Site			



P9.1



P10.2



P10.3



P22.4



P29.5



P30.6



P30.7



P33.8



P40.9



P40.10



P44.11



P44.12



P49.13



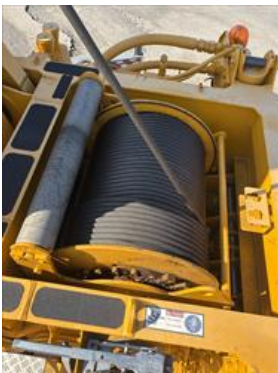
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P78.20

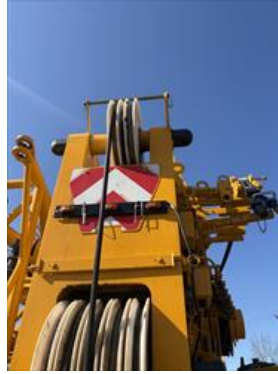
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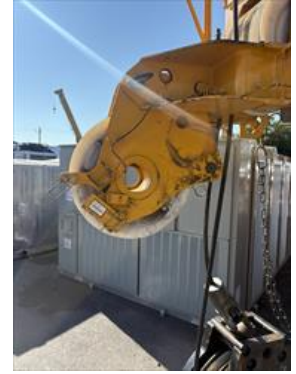
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P84.22



P84.23



P88.24



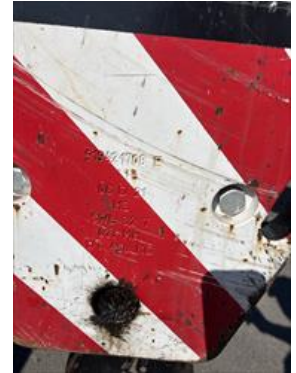
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P99.27



P100.28



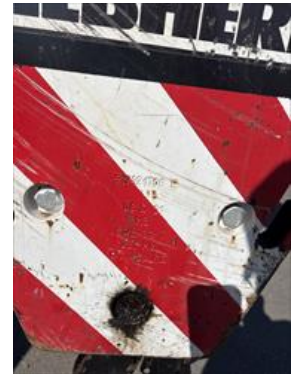
P100.29



P100.30



P101.31



P102.32



P103.33



P103.34



P104.35



P109.36

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