Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

3400 Spruce Street Phila

on

11/7/2026

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) - *3400 Spruce Street Phila*	Telescoping Boom Crane*: 072 405 - S307*	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
3400 Spruce Street Phila	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)

FolderID: 110726S307
FormID: 31578771

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154



Telescoping Boom Crane

Location:	3400 Spruce Street Phila
Serial Number:	072 405
Unit Number:	S307
Status:	In Service

Additional Notes: 152' main boom
230' luffing jib
220,000 lbs counterweight
1 part of line

Manufacturer:	Liebherr
Model:	LTM 1400-7.1
Capacity:	500 Tons
Length/Lift:	Main Boom 152' Luffing Jib 230'
Type of Crane:	All Terrain Crane
Number of Hoists:	Main and Auxiliary
Boom Configuration:	Main Boom & Luffing Jib Assembled
Load Test:	No

Priorities Found: **122 - Good**

General

1.	Location of Equipment		**3400 Spruce Street**
2.	Customer Sign Off		

Please return the entire report.
Customer Sign Off
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-The undersigned verifies that the deficiencies denoted with (DEF, HIGH, RED) have been corrected.

_____ _____
Signature

3.	Hours & Mileage		
	Hours	Mileage	
	4,541	**28,699km**	

Inspection Information

4.	Inspection Number	**110726S307**
5.	Inspection Date	**11/07/2026**
6.	Inspection Type	**(Ann) Annual**

Information & Records

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

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Safety Devices & Operational Aids		
●	13. Backup Alarm	**(SAT) Satisfactory**
●	14. Audible Warning Device	**(SAT) Satisfactory**
●	15. Boom Angle Indicator	**(SAT) Satisfactory**
●	16. Boom Length Indicator	**(SAT) Satisfactory**
●	17. Drum Rotation Indicator(s)	**(SAT) Satisfactory**
●	18. Anti Two-Block Device/System	**(SAT) Satisfactory**
●	19. Load Moment Indicator (LMI)	**(SAT) Satisfactory**
●	20. Load Weight Indicator	**(SAT) Satisfactory**
●	21. Radius Indicator	**(SAT) Satisfactory**
●	22. Level Indicator(s)	**(SAT) Satisfactory**
●	23. Fire Extinguisher	**(SAT) Satisfactory**
Load Chart		
●	24. Visible/Accessible	**(SAT) Satisfactory**
●	25. Per Configuration	**(SAT) Satisfactory**
●	26. Durable/Legible/Secured	**(SAT) Satisfactory**
Carrier		
●	27. Steering	**(SAT) Satisfactory**
●	28. Parking Brake	**(SAT) Satisfactory**
●	29. Exterior Lights (Headlights, Turn Signals, Brake Lights, Reverse Lights)	**(SAT) Satisfactory**
●	30. Windshield & Wipers	**(SAT) Satisfactory**
●	31. Windows & Mirrors	**(SAT) Satisfactory**
●	32. Wheels & Tires	**(SAT) Satisfactory**
●	33. Engine	**(SAT) Satisfactory**
●	34. Exhaust System	**(SAT) Satisfactory**
●	35. Axle Lockout	**(SAT) Satisfactory**
●	36. Drive Line	**(SAT) Satisfactory**
●	37. Main Frame Members	**(SAT) Satisfactory**
●	38. Hoses/Fittings//Valves	**(SAT) Satisfactory**
●	39. Hydraulic Tank & Fluid Level	**(SAT) Satisfactory**
●	40. Slip Resistant Walking Surfaces	**(SAT) Satisfactory**
●	41. Steps/Ladders/Handrails	**(SAT) Satisfactory**
Outriggers/Stabilizers		
●	42. Structure & Mounting	**(SAT) Satisfactory**
●	43. Boxes & Beams	**(SAT) Satisfactory**
●	44. Cylinders	**(SAT) Satisfactory**
●	45. Pads/Floats	**(SAT) Satisfactory**
●	46. Hoses/Fittings/Valves	**(SAT) Satisfactory**
Operators Station		
●	47. Windows & Wipers	**(SAT) Satisfactory**
●	48. Cab Door Restraint	**(SAT) Satisfactory**
●	49. Cab Access	**(SAT) Satisfactory**
●	50. Steps/Ladders/Handrails	**(SAT) Satisfactory**
●	51. Anti-Skid Stepping Surfaces	**(SAT) Satisfactory**
●	52. Fire Extinguisher	**(SAT) Satisfactory**
●	53. Operator Horn	**(SAT) Satisfactory**
●	54. Controls Identified	**(SAT) Satisfactory**
●	55. Control Functions	**(SAT) Satisfactory**

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56.	Power Plant Controls	**(SAT) Satisfactory**
57.	Operator Cutoff Switch (Deadman)	**(SAT) Satisfactory**
58.	Brake & Clutch	**(NA) Not Applicable**
59.	Travel Controls	**(NA) Not Applicable**
60.	Accelerator/Throttle Control	**(SAT) Satisfactory**
61.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
62.	Housekeeping	**(SAT) Satisfactory**
Rotating Upper Structure		
63.	Structure	**(SAT) Satisfactory**
64.	Engine	**(SAT) Satisfactory**
65.	Exhaust System/Guards/Insulators	**(SAT) Satisfactory**
66.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
67.	Hydraulic & Pneumatic Pumps	**(SAT) Satisfactory**
68.	Hydraulic Pressure	**(SAT) Satisfactory**
69.	Electrical Wiring	**(SAT) Satisfactory**
70.	Ring & Pinion Gear	**(SAT) Satisfactory**
71.	Swing System/Assembly	**(SAT) Satisfactory**
72.	Counterweight Frame	**(SAT) Satisfactory**
73.	Counterweight Mounting	**(SAT) Satisfactory**
Hoist System		
74.	Brakes & Clutch System	**(SAT) Satisfactory**
75.	Wire Rope Reeving	**(SAT) Satisfactory**
	1 part of line	
76.	2 Rope Wrap Minimum	**(SAT) Satisfactory**
77.	Hoist Motor	**(SAT) Satisfactory**
78.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
79.	Drums/Lagging/Flanges	**(SAT) Satisfactory**
80.	Anchor System	**(SAT) Satisfactory**
81.	Hoist Spooling	**(SAT) Satisfactory**
Main Boom		
82.	Lift Cylinder(s)	**(SAT) Satisfactory**
83.	Telescoping Boom Cylinder(s)	**(SAT) Satisfactory**
84.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
85.	Holding Device	**(SAT) Satisfactory**
86.	Boom Sections Alignment	**(SAT) Satisfactory**
87.	Wear Pads	**(SAT) Satisfactory**
88.	Sheaves	**(SAT) Satisfactory**
89.	Wire Rope Retainers	**(SAT) Satisfactory**
90.	Boom Hinge Pin	**(SAT) Satisfactory**
91.	Boom Head Section	**(SAT) Satisfactory**
92.	Auxiliary Boom Head	**(NA) Not Applicable**
93.	Structure	**(SAT) Satisfactory**
Luffing Boom Attachment		
94.	Luffing Jib Section Identification	**(SAT) Satisfactory**
95.	Luffing Jib Section Sequence	**(SAT) Satisfactory**
96.	Luffing Jib Tip Section	**(SAT) Satisfactory**
97.	Luffing Jib Point Sheaves	**(SAT) Satisfactory**
98.	Luffing Hoist Line Dead End	**(SAT) Satisfactory**

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99.	Luffing Jib Warning Decals	**(SAT) Satisfactory**
100.	Luffing Jib Foot Keepers & Pins	**(SAT) Satisfactory**
101.	Lattice Members	**(SAT) Satisfactory**
102.	Cord Members	**(SAT) Satisfactory**
103.	End Connections & Pins	**(SAT) Satisfactory**
104.	Luffing Jib Angle Indicator	**(SAT) Satisfactory**
105.	Luffing Jib Stops	**(SAT) Satisfactory**
106.	Luffing Jib Hoist Reeving	**(SAT) Satisfactory**
107.	Guard Rails & Walking Surfaces	**(SAT) Satisfactory**

Main Drum Wire Rope

108. Wire Rope Information

Diameter	Construction/Type	Number of Parts
25.47mm	**Non Rot RLL**	**1**

109.	Rope Damage	**(SAT) Satisfactory**
110.	Lubrication	**(SAT) Satisfactory**
111.	End Connectors	**(SAT) Satisfactory**

Main Hoist Load Block/Headache Ball/Hook

112. Capacity and Weight

Capacity	Weight
16 tonnes	**700 kg**

113.	Capacity Marking	**(SAT) Satisfactory**
114.	Weight Marking	**(SAT) Satisfactory**
115.	Sheave(s)	**(NA) Not Applicable**
116.	Safety Latch(es)	**(SAT) Satisfactory**
117.	0° Hook Bend/Twist	**(SAT) Satisfactory**
118.	5% Hook Opening or 1/4" Max	**(SAT) Satisfactory**
119.	10% Hook Wear Max	**(SAT) Satisfactory**
120.	Bearing	**(SAT) Satisfactory**
121.	Wedge Socket/End Fitting	**(SAT) Satisfactory**
122.	Reeving	**(SAT) Satisfactory**

1 part of line

Auxiliary Drum Wire Rope

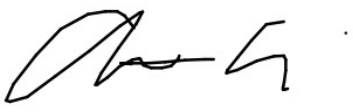
123. Wire Rope Information

Diameter	Constrcution/Type	Number of Parts
25.47mm	**Non Rot RLL**	**Luffing Jib**

124.	Rope Damage	**(SAT) Satisfactory**
125.	Lubrication	**(SAT) Satisfactory**
126.	End Connectors	**(SAT) Satisfactory**

Verification and Completion

127. Inspector Name & Signature **Anthony Capozzi**



128. Additional Inspection Notes

129. Sticker Given **(Y) Yes, Given on Site**

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