Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

5 Industrial Way

on

10/21/2026

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) - *5 Industrial Way*	Telescoping Boom Crane*: 096 607 - S242*	0	3	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	3	0	1
Overall:	**0**	**3**	**0**	**1**

Breakdown by Location

Location	High	Med	Low	# Forms
5 Industrial Way	0	3	0	1
Overall:	**0**	**3**	**0**	**1**

Breakdown by Asset

Asset Type	High	Med	Low	# Assets
Telescoping Boom Crane	0	3	0	1
Overall:	**0**	**3**	**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: 102026S242
FormID: 31300310

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154



Telescoping Boom Crane

Location:	5 Industrial Way 5 Industrial Way Pedricktown, NJ 08067
Serial Number:	096 607
Unit Number:	S242

Additional Notes: 197' boom
Main drum - 3 parts of line off auxiliary head
Auxiliary drum - 2 parts of line on main head

Manufacturer:	Liebherr
Model:	LTR 1220
Capacity:	250 Tons
Length/Lift:	197'
Type of Crane:	Telescoping Crawler
Number of Hoists:	Main and Auxiliary
Boom Configuration:	Main Boom w/o Attached Jib
Load Test:	No

Priorities Found: **3 - Medium** **104 - Good**

General			
●	1.	Location of Equipment	**5 Industrial Way**
	2.	Customer Sign Off	
●	3.	Hours & Mileage	
		Hours / Mileage	
		N/A	
Inspection Information			
●	4.	Inspection Number	**102026S242**
●	5.	Inspection Date	**10/20/2026**
●	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**
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**

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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**
Crawler Assembly		
27.	Car Body & Side Frames	**(SAT) Satisfactory**
28.	Chain & Idler Sprockets	**(SAT) Satisfactory**
29.	Crawler Tracks/Pads/Pins	**(SAT) Satisfactory**
30.	Travel Steering/Brakes/Locking Devices	**(SAT) Satisfactory**
31.	Steering Clutches	**(NA) Not Applicable**
Operators Station		
32.	Windows & Wipers	**(SAT) Satisfactory**
33.	Cab Door Restraint	**(SAT) Satisfactory**
34.	Cab Access	**(SAT) Satisfactory**
35.	Steps/Ladders/Handrails	**(SAT) Satisfactory**
36.	Anti-Skid Stepping Surfaces	**(SAT) Satisfactory**
37.	Fire Extinguisher	**(SAT) Satisfactory**
38.	Operator Horn	**(REC) Recommendation**
	Horn not working. Needs to be repaired before using crane	
39.	Controls Identified	**(SAT) Satisfactory**
40.	Control Functions	**(SAT) Satisfactory**
41.	Power Plant Controls	**(SAT) Satisfactory**
42.	Operator Cutoff Switch (Deadman)	**(SAT) Satisfactory**
43.	Brake & Clutch	**(NA) Not Applicable**
44.	Travel Controls	**(SAT) Satisfactory**
45.	Accelerator/Throttle Control	**(SAT) Satisfactory**
46.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
47.	Housekeeping	**(SAT) Satisfactory**
Rotating Upper Structure		
48.	Structure	**(SAT) Satisfactory**
49.	Engine	**(SAT) Satisfactory**
50.	Exhaust System/Guards/Insulators	**(SAT) Satisfactory**
51.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
52.	Hydraulic & Pneumatic Pumps	**(SAT) Satisfactory**
53.	Hydraulic Pressure	**(SAT) Satisfactory**
54.	Electrical Wiring	**(SAT) Satisfactory**
55.	Ring & Pinion Gear	**(SAT) Satisfactory**
56.	Swing System/Assembly	**(SAT) Satisfactory**
57.	Counterweight Frame	**(SAT) Satisfactory**
58.	Counterweight Mounting	**(SAT) Satisfactory**
Hoist System		
59.	Brakes & Clutch System	**(SAT) Satisfactory**
60.	Wire Rope Reeving	**(SAT) Satisfactory**

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Main drum - 3 parts of line
Auxiliary Drum- 2 parts of line

61.	2 Rope Wrap Minimum	**(SAT) Satisfactory**	
62.	Hoist Motor	**(SAT) Satisfactory**	
63.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
64.	Drums/Lagging/Flanges	**(SAT) Satisfactory**	
65.	Anchor System	**(SAT) Satisfactory**	
66.	Hoist Spooling	**(REC) Recommendation**	P66

Auxiliary drum has slight gap.

Main Boom

67.	Lift Cylinder(s)	**(SAT) Satisfactory**	
68.	Telescoping Boom Cylinder(s)	**(SAT) Satisfactory**	
69.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
70.	Holding Device	**(SAT) Satisfactory**	
71.	Boom Sections Alignment	**(SAT) Satisfactory**	
72.	Wear Pads	**(SAT) Satisfactory**	
73.	Sheaves	**(SAT) Satisfactory**	
74.	Wire Rope Retainers	**(SAT) Satisfactory**	
75.	Boom Hinge Pin	**(SAT) Satisfactory**	
76.	Boom Head Section	**(SAT) Satisfactory**	
77.	Auxiliary Boom Head	**(SAT) Satisfactory**	
78.	Structure	**(SAT) Satisfactory**	

Main Drum Wire Rope

79. Wire Rope Information

Diameter	Construction/Type	Number of Parts
23.54 mm	**Non Rot RLL**	**3**

80.	Rope Damage	**(SAT) Satisfactory**
81.	Lubrication	**(SAT) Satisfactory**
82.	End Connectors	**(SAT) Satisfactory**

Main Hoist Load Block/Headache Ball/Hook

83. Capacity and Weight

Capacity	Weight
32 tonnes	**840 kg**

84.	Capacity Marking	**(SAT) Satisfactory**
85.	Weight Marking	**(SAT) Satisfactory**
86.	Sheave(s)	**(SAT) Satisfactory**
87.	Safety Latch(es)	**(REC) Recommendation**

Safety latch sticking

88.	0° Hook Bend/Twist	**(SAT) Satisfactory**
89.	5% Hook Opening or 1/4" Max	**(SAT) Satisfactory**
90.	10% Hook Wear Max	**(SAT) Satisfactory**
91.	Bearing	**(SAT) Satisfactory**
92.	Wedge Socket/End Fitting	**(SAT) Satisfactory**
93.	Reeving	**(SAT) Satisfactory**

2 parts of line

Auxiliary Drum Wire Rope

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94.	Wire Rope Information		
	Diameter	Constrcution/Type	Number of Parts
	23.62 mm	**Non Rot RLL**	**2**
95.	Rope Damage		**(SAT) Satisfactory**
96.	Lubrication		**(SAT) Satisfactory**
97.	End Connectors		**(SAT) Satisfactory**

Auxiliary Hoist Load Block/Headache Ball/Hook

98.	Capacity and Weight		
	Capacity	Weight	
	32 tonnes	**840 kg**	
99.	Capacity Marking		**(SAT) Satisfactory**
100.	Weight Marking		**(SAT) Satisfactory**
101.	Sheave(s)		**(SAT) Satisfactory**
102.	Safety Latch(es)		**(SAT) Satisfactory**
103.	0° Hook Bend/Twist		**(SAT) Satisfactory**
104.	5% Hook Opening or 1/4" Max		**(SAT) Satisfactory**
105.	10% Hook Wear Max		**(SAT) Satisfactory**
106.	Bearing		**(SAT) Satisfactory**
107.	Wedge Socket/End Fitting		**(SAT) Satisfactory**
108.	Reeving		**(SAT) Satisfactory**
	3 parts of line		

Verification and Completion

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



110.	Additional Inspection Notes	
111.	Sticker Given	**(Y) Yes, Given on Site**



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