Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Delaware Yard

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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Table of Contents

		High	Med	Low	Section
Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400) - *Sautter Delaware Yard*	Telescoping Boom Crane: *301803 - S302*	0	1	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	1	0	1
Overall:	**0**	**1**	**0**	**1**

Breakdown by Location

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

Breakdown by Asset

Asset Type	High	Med	Low	# Assets
Telescoping Boom Crane	0	1	0	1
Overall:	**0**	**1**	**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: 110726S302
FormID: 31579288

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154



Telescoping Boom Crane

Location:	Sautter Delaware Yard 36 Brookhill Drive Newark, DE 19702
Serial Number:	301803
Unit Number:	S302
Status:	In Service

Additional Notes: 100 ft boom
1 part of line
Can't inspect extend and retract cables without disassembling boom

Manufacturer:	National
Model:	800D
Capacity:	23 Tons
Length/Lift:	100'
Type of Crane:	Boom Truck
Number of Hoists:	Main Only
Boom Configuration:	Main Boom w/o Attached Jib
Load Test:	No

Priorities Found: **1 - Medium** **93 - Good**

General

●	1.	Location of Equipment	**Delaware Yard**
	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	
		1,971	**20,427**	

Inspection Information

●	4.	Inspection Number	**110726S302**
●	5.	Inspection Date	**11/07/2016**
●	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**

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	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)	**(NA) Not Applicable**
	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**
Chassis		
	27. Windshield & Wipers	**(SAT) Satisfactory**
	28. Windows & Mirrors	**(SAT) Satisfactory**
	29. PTO/Hydraulic Pump	**(SAT) Satisfactory**
	30. Hoses/Fittings/Valves	**(SAT) Satisfactory**
	31. Brakes	**(SAT) Satisfactory**
	32. Engine/Drivetrain	**(SAT) Satisfactory**
	33. Exterior Lights (Head Lights, Turn Signals, Brake Lights, Reverse Lights)	**(SAT) Satisfactory**
	34. Air Pressure	**(SAT) Satisfactory**
	35. Instruments & Gauges	**(SAT) Satisfactory**
	36. Steering	**(SAT) Satisfactory**
	37. Brakes/Parking Brake	**(SAT) Satisfactory**
	38. Driveline	**(SAT) Satisfactory**
	39. Wheels & Tires	**(SAT) Satisfactory**
	40. Chassis Frame Members	**(SAT) Satisfactory**
	41. Hydraulic Tank & Fluid Level	**(SAT) Satisfactory**
	42. Guards & Covers	**(SAT) Satisfactory**
	43. Engine	**(SAT) Satisfactory**
	44. Exhaust System/Guards/Insulators	**(SAT) Satisfactory**
Carrier		
	45. Axle Lockout	**(SAT) Satisfactory**
Outriggers/Stabilizers		
	46. Structure & Mounting	**(SAT) Satisfactory**
	47. Boxes & Beams	**(SAT) Satisfactory**
	48. Cylinders	**(SAT) Satisfactory**
	49. Pads/Floats	**(SAT) Satisfactory**
	50. Hoses/Fittings/Valves	**(SAT) Satisfactory**
Operators Station		
	51. Fire Extinguisher	**(SAT) Satisfactory**
	52. Operator Horn	**(SAT) Satisfactory**
	53. Controls Identified	**(SAT) Satisfactory**

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54.	Control Functions	**(SAT) Satisfactory**
55.	Operator Cutoff Switch (Deadman)	**(SAT) Satisfactory**
56.	Accelerator/Throttle Control	**(SAT) Satisfactory**
57.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
58.	Housekeeping	**(SAT) Satisfactory**

Upper Structure

59.	Turntable	**(SAT) Satisfactory**
60.	Mounting	**(SAT) Satisfactory**
61.	Turret	**(SAT) Satisfactory**
62.	Hydraulic Pump(s)	**(SAT) Satisfactory**
63.	Hoses/Fittings/Valves	**(SAT) Satisfactory**
64.	Electrical Wiring	**(SAT) Satisfactory**
65.	Hoist Brake	**(SAT) Satisfactory**
66.	Hoist Motor	**(SAT) Satisfactory**
67.	Hoist Spooling	**(REC) Recommendation**
	Drum needs to be re spooled	
68.	Hoist-Minimum 2 Rope Wraps	**(SAT) Satisfactory**
69.	Swing Gearbox	**(SAT) Satisfactory**

Main Boom

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

Main Drum Wire Rope

81. Wire Rope Information

Diameter	Construction/Type	Number of Parts
.577"	**Non Rot RRL**	**1**

82.	Rope Damage	**(SAT) Satisfactory**
83.	Lubrication	**(SAT) Satisfactory**
84.	End Connectors	**(SAT) Satisfactory**

Main Hoist Load Block/Headache Ball/Hook

85. Capacity and Weight

Capacity	Weight
7 Tons	**168 lbs**

86.	Capacity Marking	**(SAT) Satisfactory**
87.	Weight Marking	**(SAT) Satisfactory**
88.	Sheave(s)	**(NA) Not Applicable**
89.	Safety Latch(es)	**(SAT) Satisfactory**
90.	0° Hook Bend/Twist	**(SAT) Satisfactory**
91.	5% Hook Opening or 1/4" Max	**(SAT) Satisfactory**
92.	10% Hook Wear Max	**(SAT) Satisfactory**

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93.	Bearing	**(SAT) Satisfactory**
94.	Wedge Socket/End Fitting	**(SAT) Satisfactory**
95.	Reeving	**(SAT) Satisfactory**
	1 part of line	

Verification and Completion

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



97.	Additional Inspection Notes	
98.	Sticker Given	**(Y) Yes, Given on Site**

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