



Prepared for:

Sautter Crane rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Delaware Yard

on

11/8/2025

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 Delaware Yard</i>				
Telescoping Boom Crane: 322791 - S350	0	1	0	1.0

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)

Sautter Crane rental
2900 Black Lake Place
Philadelphia, PA 19154

FolderID: 110825S350
FormID: 26538483



Telescoping Boom Crane

Location: Sautter Delaware Yard
36 Brookhill Drive
Newark, DE 19702

Serial Number: 322791

Unit Number: S350

Description: Carry Deck

*Additional Notes: 54.5 ft boom
1 part of line
Can't inspect extend and retract cables without
disassembling boom*

Manufacturer: Grove

Model: GCD20

Capacity: 20 Tons

Length/Lift: 54.5 ft

Type of Crane: Carry Deck

Number of Hoists: Main Only

Boom Configuration: Main Boom with Stowed Jib

Load Test: No

Priorities Found: ● 1 - Medium ● 107 - Good

General

● 1. Location of Equipment **Sautter Delaware Yard**

2. Customer Sign Off

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Signature

● 3. Hours & Mileage

Hours

Mileage

512

N/A

Inspection Information

● 4. Inspection Number **110825S340**

● 5. Inspection Date **11/08/2025**

● 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)	(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. Wheels & Tires	(SAT) Satisfactory
● 31. Engine	(SAT) Satisfactory
● 32. Exhaust System	(SAT) Satisfactory
● 33. Drive Line	(SAT) Satisfactory
● 34. Main Frame Members	(SAT) Satisfactory
● 35. Hoses/Fittings/Valves	(SAT) Satisfactory
● 36. Hydraulic Tank & Fluid Level	(SAT) Satisfactory
● 37. Slip Resistant Walking Surfaces	(SAT) Satisfactory
● 38. Steps/Ladders/Handrails	(SAT) Satisfactory
Outriggers/Stabilizers	
● 39. Structure & Mounting	(SAT) Satisfactory
● 40. Boxes & Beams	(SAT) Satisfactory
● 41. Cylinders	(SAT) Satisfactory
● 42. Pads/Floats	(SAT) Satisfactory
● 43. Hoses/Fittings/Valves	(SAT) Satisfactory
Operators Station	
● 44. Windows & Wipers	(SAT) Satisfactory
● 45. Cab Door Restraint	(SAT) Satisfactory
● 46. Cab Access	(SAT) Satisfactory
● 47. Steps/Ladders/Handrails	(SAT) Satisfactory
● 48. Anti-Skid Stepping Surfaces	(SAT) Satisfactory
● 49. Fire Extinguisher	(SAT) Satisfactory
● 50. Operator Horn	(SAT) Satisfactory
● 51. Controls Identified	(SAT) Satisfactory
● 52. Control Functions	(SAT) Satisfactory
● 53. Power Plant Controls	(SAT) Satisfactory
● 54. Operator Cutoff Switch (Deadman)	(SAT) Satisfactory

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<div><div></div></div>	55. Brake & Clutch	(SAT) Satisfactory	
<div><div></div></div>	56. Travel Controls	(SAT) Satisfactory	
<div><div></div></div>	57. Accelerator/Throttle Control	(SAT) Satisfactory	
<div><div></div></div>	58. Hoses/Fittings/Valves	(SAT) Satisfactory	
<div><div></div></div>	59. Housekeeping	(SAT) Satisfactory	
Rotating Upper Structure			
<div><div></div></div>	60. Structure	(SAT) Satisfactory	
<div><div></div></div>	61. Hoses/Fittings/Valves	(SAT) Satisfactory	
<div><div></div></div>	62. Hydraulic & Pneumatic Pumps	(SAT) Satisfactory	
<div><div></div></div>	63. Hydraulic Pressure	(SAT) Satisfactory	
<div><div></div></div>	64. Electrical Wiring	(SAT) Satisfactory	
<div><div></div></div>	65. Ring & Pinion Gear	(SAT) Satisfactory	
<div><div></div></div>	66. Swing System/Assembly	(SAT) Satisfactory	
<div><div></div></div>	67. Counterweight Frame	(SAT) Satisfactory	
<div><div></div></div>	68. Counterweight Mounting	(SAT) Satisfactory	
Hoist System			<div><div></div></div>
<div><div></div></div>	69. Brakes & Clutch System	(SAT) Satisfactory	
<div><div></div></div>	70. Wire Rope Reeving	(SAT) Satisfactory	
<div><div></div></div>	1 part of line		
<div><div></div></div>	71. 2 Rope Wrap Minimum	(SAT) Satisfactory	
<div><div></div></div>	72. Hoist Motor	(SAT) Satisfactory	
<div><div></div></div>	73. Hoses/Fittings/Valves	(SAT) Satisfactory	
<div><div></div></div>	74. Drums/Lagging/Flanges	(SAT) Satisfactory	
<div><div></div></div>	75. Anchor System	(SAT) Satisfactory	
<div><div></div></div>	76. Hoist Spooling	(REC) Recommendation	P76
<div><div></div></div>	Hoist needs to be re spooled		
Main Boom			
<div><div></div></div>	77. Lift Cylinder(s)	(SAT) Satisfactory	
<div><div></div></div>	78. Telescoping Boom Cylinder(s)	(SAT) Satisfactory	
<div><div></div></div>	79. Hoses/Fittings/Valves	(SAT) Satisfactory	
<div><div></div></div>	80. Holding Device	(SAT) Satisfactory	
<div><div></div></div>	81. Boom Sections Alignment	(SAT) Satisfactory	
<div><div></div></div>	82. Wear Pads	(SAT) Satisfactory	
<div><div></div></div>	83. Sheaves	(SAT) Satisfactory	
<div><div></div></div>	84. Wire Rope Retainers	(SAT) Satisfactory	
<div><div></div></div>	85. Boom Hinge Pin	(SAT) Satisfactory	
<div><div></div></div>	86. Boom Head Section	(SAT) Satisfactory	
<div><div></div></div>	87. Auxiliary Boom Head	(NA) Not Applicable	
<div><div></div></div>	88. Structure	(SAT) Satisfactory	
Jib/Fly Extension			
<div><div></div></div>	89. Structure	(SAT) Satisfactory	
<div><div></div></div>	90. Locking Devices	(SAT) Satisfactory	
<div><div></div></div>	91. Sheaves	(SAT) Satisfactory	
<div><div></div></div>	92. Wire Rope Retainers	(SAT) Satisfactory	
<div><div></div></div>	93. Alignment	(SAT) Satisfactory	
<div><div></div></div>	94. End Connectors & Pins	(SAT) Satisfactory	
Main Drum Wire Rope			

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95. Wire Rope Information		
Diameter	Construction/Type	Number of Parts
.577"	Non Rot. RLL	1
96. Rope Damage		(SAT) Satisfactory
97. Lubrication		(SAT) Satisfactory
98. End Connectors		(SAT) Satisfactory
Main Hoist Load Block/Headache Ball/Hook		
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
1 part of line		
Verification and Completion		
109. Inspector Name & Signature	Anthony Capozzi	
		
110. Additional Inspection Notes		
111. Sticker Given	(Y) Yes, Given on Site	



P76.1