



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](mailto:tony.rossi@tandemlift.com) or [jon.santimaw@tandemlift.com](mailto: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.

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Signature

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Date

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S350

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)

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  
*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*

● 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 |
| <b>Safety Devices &amp; Operational Aids</b>                                   |                    |
| ● 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 |
| <b>Load Chart</b>  |                    |
| ● 24. Visible/Accessible   | (SAT) Satisfactory |
| ● 25. Per Configuration  | (SAT) Satisfactory |
| ● 26. Durable/Legible/Secured  | (SAT) Satisfactory |
| <b>Carrier</b>   |                    |
| ● 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 |
| <b>Outriggers/Stabilizers</b>  |                    |
| ● 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 |
| <b>Operators Station</b>   |                    |
| ● 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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|                                    |                    |
|------------------------------------|--------------------|
| ● 55. Brake & Clutch               | (SAT) Satisfactory |
| ● 56. Travel Controls              | (SAT) Satisfactory |
| ● 57. Accelerator/Throttle Control | (SAT) Satisfactory |
| ● 58. Hoses/Fittings/Valves        | (SAT) Satisfactory |
| ● 59. Housekeeping                 | (SAT) Satisfactory |

### Rotating Upper Structure

|                                   |                    |
|-----------------------------------|--------------------|
| ● 60. Structure                   | (SAT) Satisfactory |
| ● 61. Hoses/Fittings/Valves       | (SAT) Satisfactory |
| ● 62. Hydraulic & Pneumatic Pumps | (SAT) Satisfactory |
| ● 63. Hydraulic Pressure          | (SAT) Satisfactory |
| ● 64. Electrical Wiring           | (SAT) Satisfactory |
| ● 65. Ring & Pinion Gear          | (SAT) Satisfactory |
| ● 66. Swing System/Assembly       | (SAT) Satisfactory |
| ● 67. Counterweight Frame         | (SAT) Satisfactory |
| ● 68. Counterweight Mounting      | (SAT) Satisfactory |

### Hoist System

|  |                      |
|--|----------------------|
| ● 69. Brakes & Clutch System                                   | (SAT) Satisfactory   |
| ● 70. Wire Rope Reeving  | (SAT) Satisfactory   |
| <span style="color: #ccc;">1 part of line</span>               |                      |
| ● 71. 2 Rope Wrap Minimum                                      | (SAT) Satisfactory   |
| ● 72. Hoist Motor  | (SAT) Satisfactory   |
| ● 73. Hoses/Fittings/Valves                                    | (SAT) Satisfactory   |
| ● 74. Drums/Lagging/Flanges                                    | (SAT) Satisfactory   |
| ● 75. Anchor System  | (SAT) Satisfactory   |
| ● 76. Hoist Spooling   | (REC) Recommendation |
| <span style="color: #ccc;">Hoist needs to be re spooled</span> | P76                  |

### Main Boom

|                                    |                     |
|------------------------------------|---------------------|
| ● 77. Lift Cylinder(s)             | (SAT) Satisfactory  |
| ● 78. Telescoping Boom Cylinder(s) | (SAT) Satisfactory  |
| ● 79. Hoses/Fittings/Valves        | (SAT) Satisfactory  |
| ● 80. Holding Device               | (SAT) Satisfactory  |
| ● 81. Boom Sections Alignment      | (SAT) Satisfactory  |
| ● 82. Wear Pads                    | (SAT) Satisfactory  |
| ● 83. Sheaves                      | (SAT) Satisfactory  |
| ● 84. Wire Rope Retainers          | (SAT) Satisfactory  |
| ● 85. Boom Hinge Pin               | (SAT) Satisfactory  |
| ● 86. Boom Head Section            | (SAT) Satisfactory  |
| ● 87. Auxiliary Boom Head          | (NA) Not Applicable |
| ● 88. Structure                    | (SAT) Satisfactory  |

### Jib/Fly Extension

|                             |                    |
|-----------------------------|--------------------|
| ● 89. Structure             | (SAT) Satisfactory |
| ● 90. Locking Devices       | (SAT) Satisfactory |
| ● 91. Sheaves               | (SAT) Satisfactory |
| ● 92. Wire Rope Retainers   | (SAT) Satisfactory |
| ● 93. Alignment             | (SAT) Satisfactory |
| ● 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 |



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