



Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

1600 Haddon Avenue Camden NJ.

on

7/16/2026

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

Table of Contents

Hydraulic Boom Crane Annual Inspection Report
(1910.180 & 1926.1400) - 1600 Haddon Avenue
Camden NJ.

Telescoping Boom Crane: 085771 -
S317

 High	 Med	 Low	Section
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
1600 Haddon Avenue Camden NJ.	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)

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154

FolderID: 071626S317
FormID: 29987056



Telescoping Boom Crane

Completed by: **Steve Edling on 07/16/2026**

Location: 1600 Haddon Avenue Camden NJ.
Serial Number: 085771
Unit Number: S317
Status: In Service

Manufacturer: Liebherr
Model: LTM1070 4.2
Capacity: 80 Tons
Length/Lift: 164'
Type of Crane: All Terrain Crane
Number of Hoists: Main and Auxiliary (Not in Use)
Boom Configuration: Main Boom with Stowed Jib
Load Test: No

Priorities Found: ● **100 - Good**

General

1. Location of Equipment
2. Customer Sign Off
3. Hours & Mileage

Hours	Mileage
1292.0 lower 4015 upper	23,567.0

Inspection Information

- | | |
|----------------------|--------------|
| 4. Inspection Number | 071626S317 |
| 5. Inspection Date | 07/16/2026 |
| 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 | P10 |
| 11. Safety and Warning Decals | (SAT) Satisfactory | P11 |
| 12. Operators Manual | (SAT) Satisfactory | |
| 13. Equipment Modification(s) or Additions | (SAT) Satisfactory | |

Safety Devices & Operational Aids

- | | | |
|----------------------------------|--------------------|-----|
| 14. Backup Alarm | (SAT) Satisfactory | |
| 15. Audible Warning Device | (SAT) Satisfactory | |
| 16. Boom Angle Indicator | (SAT) Satisfactory | P16 |
| 17. Boom Length Indicator | (SAT) Satisfactory | |
| 18. Drum Rotation Indicator(s) | (SAT) Satisfactory | |
| 19. Anti Two-Block Device/System | (SAT) Satisfactory | |

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●	20. Load Moment Indicator (LMI)	(SAT) Satisfactory	
●	21. Load Weight Indicator	(SAT) Satisfactory	
●	22. Radius Indicator	(SAT) Satisfactory	
●	23. Level Indicator(s)	(SAT) Satisfactory	
●	24. Fire Extinguisher	(SAT) Satisfactory	
Load Chart			
●	25. Visible/Accessible	(SAT) Satisfactory	
●	26. Per Configuration	(SAT) Satisfactory	
●	27. Durable/Legible/Secured	(SAT) Satisfactory	
Carrier			
●	28. Steering	(SAT) Satisfactory	
●	29. Parking Brake	(SAT) Satisfactory	
●	30. Exterior Lights (Headlights, Turn Signals, Brake Lights, Reverse Lights)	(SAT) Satisfactory	
●	31. Windshield & Wipers	(SAT) Satisfactory	
●	32. Windows & Mirrors	(SAT) Satisfactory	
●	33. Wheels & Tires	(SAT) Satisfactory	
●	34. Engine	(SAT) Satisfactory	
●	35. Exhaust System	(SAT) Satisfactory	
●	36. Axle Lockout	(SAT) Satisfactory	
●	37. Drive Line	(SAT) Satisfactory	
●	38. Main Frame Members	(SAT) Satisfactory	
●	39. Hoses/Fittings/Valves	(SAT) Satisfactory	
●	40. Hydraulic Tank & Fluid Level	(SAT) Satisfactory	
●	41. Slip Resistant Walking Surfaces	(SAT) Satisfactory	
●	42. Steps/Ladders/Handrails	(SAT) Satisfactory	
Outriggers/Stabilizers			
●	43. Structure & Mounting	(SAT) Satisfactory	
●	44. Boxes & Beams	(SAT) Satisfactory	P44
●	45. Cylinders	(SAT) Satisfactory	P45
●	46. Pads/Floats	(SAT) Satisfactory	P46
●	47. Hoses/Fittings/Valves	(SAT) Satisfactory	
Operators Station			
●	48. Windows & Wipers	(SAT) Satisfactory	
●	49. Cab Door Restraint	(SAT) Satisfactory	
●	50. Cab Access	(SAT) Satisfactory	
●	51. Steps/Ladders/Handrails	(SAT) Satisfactory	
●	52. Anti-Skid Stepping Surfaces	(SAT) Satisfactory	
●	53. Fire Extinguisher	(SAT) Satisfactory	
●	54. Operator Horn	(SAT) Satisfactory	
●	55. Controls Identified	(SAT) Satisfactory	
●	56. Control Functions	(SAT) Satisfactory	
●	57. Power Plant Controls	(SAT) Satisfactory	
●	58. Operator Cutoff Switch (Deadman)	(SAT) Satisfactory	
●	59. Brake & Clutch	(NA) Not Applicable	
●	60. Travel Controls	(NA) Not Applicable	
●	61. Accelerator/Throttle Control	(SAT) Satisfactory	
●	62. Hoses/Fittings/Valves	(SAT) Satisfactory	
●	63. Housekeeping	(SAT) Satisfactory	

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Rotating Upper Structure			
● 64.	Structure	(SAT) Satisfactory	
● 65.	Engine	(SAT) Satisfactory	
● 66.	Exhaust System/Guards/Insulators	(SAT) Satisfactory	
● 67.	Hoses/Fittings/Valves	(SAT) Satisfactory	
● 68.	Hydraulic & Pneumatic Pumps	(SAT) Satisfactory	
● 69.	Hydraulic Pressure	(SAT) Satisfactory	
● 70.	Electrical Wiring	(SAT) Satisfactory	
● 71.	Ring & Pinion Gear	(SAT) Satisfactory	
● 72.	Swing System/Assembly	(SAT) Satisfactory	
● 73.	Counterweight Frame	(SAT) Satisfactory	
● 74.	Counterweight Mounting	(SAT) Satisfactory	
Hoist System 			
● 75.	Brakes & Clutch System	(SAT) Satisfactory	
● 76.	Wire Rope Reeving	(SAT) Satisfactory	
● 77.	2 Rope Wrap Minimum	(SAT) Satisfactory	
● 78.	Hoist Motor	(SAT) Satisfactory	
● 79.	Hoses/Fittings/Valves	(SAT) Satisfactory	
● 80.	Drums/Lagging/Flanges	(SAT) Satisfactory	
● 81.	Anchor System	(SAT) Satisfactory	
● 82.	Hoist Spooling	(SAT) Satisfactory	P82
Main Boom 			
● 83.	Lift Cylinder(s)	(SAT) Satisfactory	P83
● 84.	Telescoping Boom Cylinder(s)	(SAT) Satisfactory	
● 85.	Hoses/Fittings/Valves	(SAT) Satisfactory	
● 86.	Holding Device	(SAT) Satisfactory	
● 87.	Boom Sections Alignment	(SAT) Satisfactory	P87
● 88.	Wear Pads	(SAT) Satisfactory	
● 89.	Sheaves	(SAT) Satisfactory	P89
● 90.	Wire Rope Retainers	(SAT) Satisfactory	
● 91.	Boom Hinge Pin	(SAT) Satisfactory	
● 92.	Boom Head Section	(SAT) Satisfactory	P92
● 93.	Auxiliary Boom Head	(NA) Not Applicable	
● 94.	Structure	(SAT) Satisfactory	
Main Drum Wire Rope			
101. Wire Rope Information			
	Diameter	Construction/Type	Number of Parts
	17 mm	non rotation	2
● 102.	Rope Damage	(SAT) Satisfactory	
● 103.	Lubrication	(SAT) Satisfactory	
● 104.	End Connectors	(SAT) Satisfactory	
Main Hoist Load Block/Headache Ball/Hook 			
105. Capacity and Weight			
	Capacity	Weight	
	20 tons	325 kg.	
● 106.	Capacity Marking	(SAT) Satisfactory	P106
● 107.	Weight Marking	(SAT) Satisfactory	
● 108.	Sheave(s)	(SAT) Satisfactory	

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● 109. Safety Latch(es)	(SAT) Satisfactory	P109
● 110. 0° Hook Bend/Twist	(SAT) Satisfactory	
● 111. 5% Hook Opening or 1/4" Max	(SAT) Satisfactory	
● 112. 10% Hook Wear Max	(SAT) Satisfactory	
● 113. Bearing	(SAT) Satisfactory	
● 114. Wedge Socket/End Fitting	(SAT) Satisfactory	
● 115. Reeving	(SAT) Satisfactory	
Auxiliary Drum Wire Rope		
116. Wire Rope Information		
Diameter	Constrcution/Type	Number of Parts
0	none	0
Verification and Completion		
117. Inspector Name & Signature		Steven Edling
		
118. Additional Inspection Notes		
● 119. Sticker Given	(Y) Yes, Given on Site	



P10.1



P11.2



P16.3



P44.4



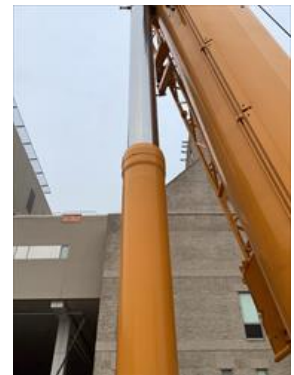
P45.5



P46.6



P82.7



P83.8

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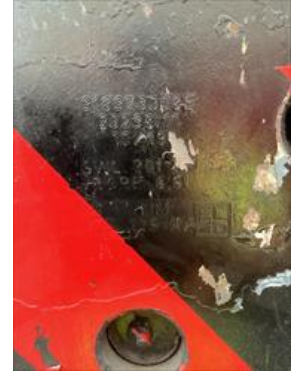
P87.9



P89.10



P92.11



P106.12



P106.13



P109.14