



Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Yard

on

8/15/2026

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

	 High	 Med	 Low	Section
Inspection - <i>Sautter Yard</i>	0	1	1	1.0

Boom Truck Crane:
1T914792HDW140750 - S190

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Overview

Breakdown by Form

Form Type	 High	 Med	 Low	# Forms
Inspection	0	1	1	1
Overall:	0	1	1	1

Breakdown by Location

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

Breakdown by Asset

Asset Type	 High	 Med	 Low	# Assets
Boom Truck Crane	0	1	1	1
Overall:	0	1	1	1

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Tandem Lift LLC
321 Enlow Place
Pennsville, NJ 08070
833-TANDEM1

Inspection

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154

FolderID: 081526S190
FormID: 30383664



Boom Truck Crane

Location: Sautter Yard
2900 Black Lake Place
Philadelphia, PA 19154

Serial #: 1T914792HDW140750

TagID: S190

Manufacturer: Terex

Model Number: BT4792

Capacity: 23 1/2 Tons

Hook Type : Load Block & Hook

Length/Lift: 92'

Priorities Found: ● 1 - Medium ● 1 - Low ● 101 - Good

Miles and Hours

1. Miles	109,623 Miles
2. Hours	7816 Hours

General

● 3. Guards / Covers	(SAT) Satisfactory	
● 4. External Lights	(SAT) Satisfactory	
● 5. Warning Decals	(SAT) Satisfactory	
● 6. Housekeeping	(SAT) Satisfactory	
● 7. Hand Signal Chart	(SAT) Satisfactory	P7

Historical Data

● 8. Monthly Inspection Records	(SAT) Satisfactory
● 9. Maintenance Records	(SAT) Satisfactory

Driver's Cab

● 10. Glass	(SAT) Satisfactory	
● 11. Windshield Wipers	(SAT) Satisfactory	
● 12. Mirrors	(SAT) Satisfactory	
● 13. Fire Extinguishers	(SAT) Satisfactory	P13
● 14. Seat	(SAT) Satisfactory	
● 15. Seat Belt	(SAT) Satisfactory	
● 16. Power Take-Off	(SAT) Satisfactory	
● 17. Parking Brake	(SAT) Satisfactory	
● 18. Air Pressure	(SAT) Satisfactory	
● 19. Instruments / Gauges	(SAT) Satisfactory	
● 20. Switches / Functions	(SAT) Satisfactory	
● 21. Horn	(SAT) Satisfactory	
● 22. Steering	(SAT) Satisfactory	

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● 23. Engine Clutch	(SAT) Satisfactory	
● 24. Accelerator	(SAT) Satisfactory	
● 25. Brake	(SAT) Satisfactory	
● 26. Defroster	(SAT) Satisfactory	
● 27. Operator's Manual	(SAT) Satisfactory	
Truck Power Plant		
● 28. Performance	(SAT) Satisfactory	
● 29. Exhaust System Guards & Insulators	(SAT) Satisfactory	
● 30. Belts / Hoses	(SAT) Satisfactory	
● 31. Moving Parts Guards & Covers	(SAT) Satisfactory	
Chassis		
● 32. Transmission	(SAT) Satisfactory	
● 33. Driveline	(SAT) Satisfactory	
● 34. Tires / Wheels	(SAT) Satisfactory	
● 35. Tire Air Pressure	(SAT) Satisfactory	
● 36. Chassis Frame Members	(SAT) Satisfactory	
● 37. Hydraulic Hoses / Tubing / Fittings	(SAT) Satisfactory	
● 38. Hydraulic Fluid Level	(SAT) Satisfactory	
● 39. Anti Skid Surface	(SAT) Satisfactory	
● 40. Guards / Covers	(SAT) Satisfactory	
● 41. Backup Alarm	(SAT) Satisfactory	
Outriggers / Stabilizers		
● 42. Boxes	(SAT) Satisfactory	
● 43. Beams	(SAT) Satisfactory	
● 44. Cylinders	(SAT) Satisfactory	
● 45. Floats / Pads	(SAT) Satisfactory	
● 46. Hydraulic Hoses / Tubes / Fittings	(SAT) Satisfactory	
● 47. Holding Valves	(SAT) Satisfactory	
● 48. Caution / Warning Signs	(SAT) Satisfactory	
Operators Station		
● 49. Grab Rails / Steps / Platforms	(SAT) Satisfactory	P49
● 50. Electrocuting Warning Sign	(SAT) Satisfactory	P50
● 51. Controls Identified	(SAT) Satisfactory	P51
● 52. Accelerator / Throttle Control	(SAT) Satisfactory	
● 53. Horn	(SAT) Satisfactory	
Load Chart		
● 54. Per Configuration	(SAT) Satisfactory	P54
● 55. Durable	(SAT) Satisfactory	
● 56. Legible	(SAT) Satisfactory	
● 57. Secured	(SAT) Satisfactory	
● 58. Visible From Operators Station	(SAT) Satisfactory	P58
Safety Devices / Operational Aids		
● 59. Boom Angle Indicator	(SAT) Satisfactory	P59
● 60. Boom Length Indicator	(SAT) Satisfactory	
● 61. Drum Rotation Indicator	(SAT) Satisfactory	
● 62. Overload Protection	(SAT) Satisfactory	
● 63. Crane Level Indicator	(SAT) Satisfactory	P63
● 64. Anti Two-Block Device	(SAT) Satisfactory	

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Upper Structure			
● 65. Turntable	(SAT) Satisfactory		
● 66. Mounting	(SAT) Satisfactory		
● 67. Turret	(SAT) Satisfactory		
● 68. Hydraulic Pump(s)	(SAT) Satisfactory		
● 69. Hydraulic Hoses / Tubes / Fittings	(SAT) Satisfactory		
● 70. Hydraulic Pressure	(SAT) Satisfactory		
● 71. Electrical Wiring	(SAT) Satisfactory		
● 72. Hoist Brake	(SAT) Satisfactory		
● 73. Hoist - Motor / Valves / Lines	(SAT) Satisfactory		
● 74. Hoist Spooling	(SAT) Satisfactory		
● 75. Hoist - Minimum 2 Rope Wraps	(SAT) Satisfactory		
● 76. Swing Gear Box	(SAT) Satisfactory		
● 77. Electrocutation Warning Sign	(SAT) Satisfactory	P77	
Main Boom			
● 78. Lift Cylinder(s)	(MON) Monitor	P78	
Small leak on lift cylinder monitor for leak getting worse			
● 79. Telescoping Cylinder(s)	(SAT) Satisfactory		
● 80. Hydraulic Hoses / Tubes / Fittings	(SAT) Satisfactory		
● 81. Holding Device	(SAT) Satisfactory		
● 82. Boom Sections Alignment	(SAT) Satisfactory		
● 83. Wear Pads	(SAT) Satisfactory		
● 84. Sheave(s)	(REC) Recommendation		
Top sheave bearing loose. Monitor for continuing wear Bottom sheave bearing also shows signs of wear. Replace sheave bearing when possible			
● 85. Hoist Line Dead End	(SAT) Satisfactory		
● 86. Wire Rope Retainer	(SAT) Satisfactory		
● 87. Boom Hinge Pin	(SAT) Satisfactory		
● 88. Boom Head Section	(SAT) Satisfactory	P88	
● 89. Structure	(SAT) Satisfactory		
Load Block & Hook			
● 90. Capacity Marking	(SAT) Satisfactory	P90	
17.5 tons 2 parts			
● 91. Weight Marking	(SAT) Satisfactory		
170lbs			
● 92. Sheave(s)	(SAT) Satisfactory		
1 sheave 2 parts			
● 93. Safety Latch(s)	(SAT) Satisfactory	P93	
● 94. 0° Hook Bend or Twist	(SAT) Satisfactory		
● 95. 5% Hook Opening or 1/4" Max	(SAT) Satisfactory		
● 96. 10% Hook Wear Max	(SAT) Satisfactory		
● 97. Bearing	(SAT) Satisfactory		
● 98. Wedge Socket / End Fitting	(SAT) Satisfactory	P98	
● 99. Reeving	(SAT) Satisfactory		
Wire Rope			
● 100. Rope Damage	(SAT) Satisfactory		

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● 101. Measured Wear .566"	(SAT) Satisfactory
● 102. Broken Wires	(SAT) Satisfactory
● 103. Lubrication	(SAT) Satisfactory
● 104. End Connectors	(SAT) Satisfactory
Verification and Completion	
105. Inspector Name and Signature 	James Doan
106. Date of Inspection	08/15/2026
107. Customer Name and Signature	
● 108. Certificate Issued	(Y) Yes



P7.1



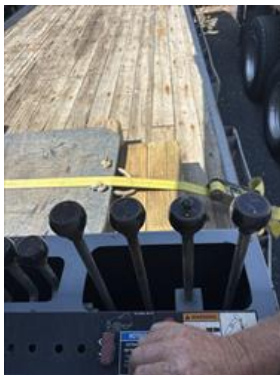
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P50.4



P51.5



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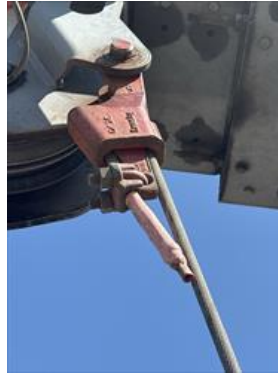
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P93.14



P98.15