



Prepared for:

Sautter Crane rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Yard

on

12/2/2023

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

Inspection - *Sautter Yard*

Boom Truck Crane:
1T9I4792JDW140742 - S185


0 0 0

1.0

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Overview



Breakdown by Form

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

Breakdown by Location

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

Breakdown by Asset

| Asset Type |  High |  Med |  Low | # Assets |
|------------------|--|---|---|----------|
| Boom Truck 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

Inspection

Sautter Crane rental
 2900 Black Lake Place
 Philadelphia, PA 19154

FolderID: 120223S185
 FormID: 18606485



Boom Truck Crane

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

Serial #: 1T9I4792JDW140742

TagID: S185

Status: In Service

Manufacturer: Terex

Model Number: BT4792

Capacity: 23 1/2 Ton

Hook Type : Load Block & Hook

Length/Lift: 92'

Priorities Found: ● 102 - Good

Miles and Hours

| | |
|----------|--------------|
| 1. Miles | 101432 Miles |
| 2. Hours | 3529 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 |

Driver's Cab

| | |
|----------------------------|---------------------|
| ● 12. Glass | (SAT) Satisfactory |
| ● 13. Windshield Wipers | (SAT) Satisfactory |
| ● 14. Mirrors | (SAT) Satisfactory |
| ● 15. Fire Extinguishers | (SAT) Satisfactory |
| ● 16. Seat | (SAT) Satisfactory |
| ● 17. Seat Belt | (SAT) Satisfactory |
| ● 18. Power Take-Off | (SAT) Satisfactory |
| ● 19. Parking Brake | (SAT) Satisfactory |
| ● 20. Air Pressure | (SAT) Satisfactory |
| ● 21. Instruments / Gauges | (SAT) Satisfactory |
| ● 22. Switches / Functions | (SAT) Satisfactory |
| ● 23. Horn | (SAT) Satisfactory |
| ● 24. Steering | (SAT) Satisfactory |
| ● 25. Engine Clutch | (NA) Not Applicable |
| ● 26. Accelerator | (SAT) Satisfactory |
| ● 27. Brake | (SAT) Satisfactory |

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| | |
|---|---------------------|
| ● 28. Defroster | (SAT) Satisfactory |
| ● 29. Operator's Manual | (SAT) Satisfactory |
| Truck Power Plant | |
| ● 30. Performance | (SAT) Satisfactory |
| ● 31. Exhaust System Guards & Insulators | (SAT) Satisfactory |
| ● 32. Belts / Hoses | (SAT) Satisfactory |
| ● 33. Moving Parts Guards & Covers | (SAT) Satisfactory |
| Chassis | |
| ● 34. Transmission | (SAT) Satisfactory |
| ● 35. Driveline | (SAT) Satisfactory |
| ● 36. Tires / Wheels | (SAT) Satisfactory |
| ● 37. Tire Air Pressure | (SAT) Satisfactory |
| ● 38. Chassis Frame Members | (SAT) Satisfactory |
| ● 39. Hydraulic Hoses / Tubing / Fittings | (SAT) Satisfactory |
| ● 40. Hydraulic Fluid Level | (SAT) Satisfactory |
| ● 41. Anti Skid Surface | (SAT) Satisfactory |
| ● 42. Guards / Covers | (SAT) Satisfactory |
| ● 43. Backup Alarm | (SAT) Satisfactory |
| Outriggers / Stabilizers | |
| ● 44. Boxes | (SAT) Satisfactory |
| ● 45. Beams | (SAT) Satisfactory |
| ● 46. Cylinders | (SAT) Satisfactory |
| ● 47. Floats / Pads | (SAT) Satisfactory |
| ● 48. Hydraulic Hoses / Tubes / Fittings | (SAT) Satisfactory |
| ● 49. Holding Valves | (SAT) Satisfactory |
| ● 50. Caution / Warning Signs | (SAT) Satisfactory |
| Operators Station | |
| ● 51. Grab Rails / Steps / Platforms | (SAT) Satisfactory |
| ● 52. Door Restraint | (NA) Not Applicable |
| ● 53. Windows | (NA) Not Applicable |
| ● 54. Anti Skid Surface | (SAT) Satisfactory |
| ● 55. Fire Extinguisher | (NA) Not Applicable |
| ● 56. Electrocutation Warning Sign | (SAT) Satisfactory |
| ● 57. Controls Identified | (SAT) Satisfactory |
| ● 58. Accelerator / Throttle Control | (SAT) Satisfactory |
| ● 59. Horn | (SAT) Satisfactory |
| ● 60. Seat | (NA) Not Applicable |
| Load Chart | |
| ● 61. Per Configuration | (SAT) Satisfactory |
| ● 62. Durable | (SAT) Satisfactory |
| ● 63. Legible | (SAT) Satisfactory |
| ● 64. Secured | (SAT) Satisfactory |
| ● 65. Visible From Operators Station | (SAT) Satisfactory |
| Safety Devices / Operational Aids | |
| ● 66. Boom Angle Indicator | (SAT) Satisfactory |
| ● 67. Boom Length Indicator | (SAT) Satisfactory |
| ● 68. Drum Rotation Indicator | (SAT) Satisfactory |

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| | |
|--|--------------------|
| ● 69. Overload Protection | (SAT) Satisfactory |
| ● 70. Crane Level Indicator | (SAT) Satisfactory |
| ● 71. Anti Two-Block Device | (SAT) Satisfactory |
| ● 72. Outrigger / Stabilizer Position Sensor | (SAT) Satisfactory |
| Upper Structure | |
| ● 73. Turntable | (SAT) Satisfactory |
| ● 74. Mounting | (SAT) Satisfactory |
| ● 75. Turret | (SAT) Satisfactory |
| ● 76. Hydraulic Pump(s) | (SAT) Satisfactory |
| ● 77. Hydraulic Hoses / Tubes / Fittings | (SAT) Satisfactory |
| ● 78. Hydraulic Pressure | (SAT) Satisfactory |
| ● 79. Electrical Wiring | (SAT) Satisfactory |
| ● 80. Hoist Brake | (SAT) Satisfactory |
| ● 81. Hoist - Motor / Valves / Lines | (SAT) Satisfactory |
| ● 82. Hoist Spooling | (SAT) Satisfactory |
| ● 83. Hoist - Minimum 2 Rope Wraps | (SAT) Satisfactory |
| ● 84. Swing Gear Box | (SAT) Satisfactory |
| ● 85. Electrocutation Warning Sign | (SAT) Satisfactory |
| Main Boom | |
| ● 86. Lift Cylinder(s) | (SAT) Satisfactory |
| ● 87. Telescoping Cylinder(s) | (SAT) Satisfactory |
| ● 88. Hydraulic Hoses / Tubes / Fittings | (SAT) Satisfactory |
| ● 89. Holding Device | (SAT) Satisfactory |
| ● 90. Boom Sections Alignment | (SAT) Satisfactory |
| ● 91. Wear Pads | (SAT) Satisfactory |
| ● 92. Sheave(s) | (SAT) Satisfactory |
| ● 93. Hoist Line Dead End | (SAT) Satisfactory |
| ● 94. Wire Rope Retainer | (SAT) Satisfactory |
| ● 95. Boom Hinge Pin | (SAT) Satisfactory |
| ● 96. Boom Head Section | (SAT) Satisfactory |
| ● 97. Structure | (SAT) Satisfactory |
| Load Block & Hook | |
| ● 103. Capacity Marking | (SAT) Satisfactory |
| ● 104. Weight Marking | (SAT) Satisfactory |
| ● 105. Sheave(s) | (SAT) Satisfactory |
| ● 106. Safety Latch(s) | (SAT) Satisfactory |
| ● 107. 0° Hook Bend or Twist | (SAT) Satisfactory |
| ● 108. 5% Hook Opening or 1/4" Max | (SAT) Satisfactory |
| ● 109. 10% Hook Wear Max | (SAT) Satisfactory |
| ● 110. Bearing | (SAT) Satisfactory |
| ● 111. Wedge Socket / End Fitting | (SAT) Satisfactory |
| ● 112. Reeving | (SAT) Satisfactory |
| ■ 2 parts of line | |
| Wire Rope | |
| ● 121. Rope Damage | (SAT) Satisfactory |
| ● 122. Measured Wear | (SAT) Satisfactory |
| ● 123. Broken Wires | (SAT) Satisfactory |

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| | |
|--|---------------------------|
| ● 124. Lubrication | (SAT) Satisfactory |
| ● 125. End Connectors | (SAT) Satisfactory |
| Verification and Completion | |
| 126. Inspector Name and Signature  | Chris Volz |
| 127. Date of Inspection | 12/02/2023 |
| 128. Customer Name and Signature | |
| ● 129. Certificate Issued | (Y) Yes |

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