



Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

1600 Haddon Ave, Camden, NJ 08103

on

3/5/2026

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 - 1600 Haddon Ave, Camden, NJ 08103 Lattice Boom Crane: 134362 - S433 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
1600 Haddon Ave, Camden, NJ 08103	0	0	0	1
Overall:	0	0	0	1

Breakdown by Asset

Asset Type	 High	 Med	 Low	# Assets
Lattice 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

Inspection

Sautter Crane Rental
 2900 Black Lake Place
 Philadelphia, PA 19154

FolderID: 030526S433
 FormID: 28066790



Lattice Boom Crane

Location: 1600 Haddon Ave, Camden, NJ 08103
Serial #: 134362
TagID: S433
Status: In Service

Manufacturer: Liebherr
Model: LR 1160.1
Capacity: 200 Tons
Length/Lift: 104' Main. 181' Luffing Jib
Hook Type: Overhaul Ball & Hook
Hook Type 2: None

Priorities Found: ● 136 - Good

Miles and Hours

- | | |
|----------|------------------|
| 1. Miles | |
| 2. Hours | 889 Hours |

General

- | | |
|---------------------------------|---------------------------|
| ● 8. Sheet Metal | (SAT) Satisfactory |
| ● 9. Covers and Guards | (SAT) Satisfactory |
| ● 10. External Lights | (SAT) Satisfactory |
| ● 11. Housekeeping | (SAT) Satisfactory |
| ● 12. Safety and Warning Labels | (SAT) Satisfactory |
| ● 13. Hand Signal Chart | (SAT) Satisfactory |

Crawler Assembly

- | | |
|--|---------------------------|
| ● 49. Car body/ Side frames | (SAT) Satisfactory |
| ● 50. Chain, idlers and Sprocket | (SAT) Satisfactory |
| ● 51. Track Pads, and Pins | (SAT) Satisfactory |
| ● 52. Travel Steering, Brakes, and Locking Devices | (SAT) Satisfactory |
| ● 53. Steering Clutches | (SAT) Satisfactory |

Operator's Station

- | | |
|-----------------------------------|----------------------------|
| ● 54. Steps / Ladders / Handrails | (SAT) Satisfactory |
| ● 55. Anti-Skid Stepping Surfaces | (SAT) Satisfactory |
| ● 56. Windows | (SAT) Satisfactory |
| ● 57. Windshield Wipers | (SAT) Satisfactory |
| ● 58. Cab Door Restraint | (SAT) Satisfactory |
| ● 59. Fire Extinguisher | (SAT) Satisfactory |
| ● 60. Mirrors | (SAT) Satisfactory |
| ● 61. Seat | (SAT) Satisfactory |
| ● 62. Seatbelts | (NA) Not Applicable |

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● 63. Operator's Manual	(SAT) Satisfactory
● 64. Decals	(SAT) Satisfactory
● 65. Electrocutation Warning Sign(inside the cab)	(SAT) Satisfactory
● 66. Hand Signal Charts	(SAT) Satisfactory
● 67. Swing Brake	(SAT) Satisfactory
● 68. Positive Swing lock	(SAT) Satisfactory
● 69. Control Function	(SAT) Satisfactory
● 70. Air Pressure	(SAT) Satisfactory
● 71. Performance Indicators (Pressure)	(SAT) Satisfactory
● 72. Posted Warnings	(SAT) Satisfactory
● 73. Brake and Clutch	(SAT) Satisfactory
● 74. Accelerator / Throttle	(SAT) Satisfactory
● 75. Foot Brakes, Latches, and Linkage	(SAT) Satisfactory
Load Chart	
● 76. Ground Level, Remotely Controlled	(SAT) Satisfactory
● 77. Per Configuration	(SAT) Satisfactory
● 78. Visible from Fixed Operator's Station	(SAT) Satisfactory
● 79. Durable / Legible/ Secured	(SAT) Satisfactory
Safety Devices / Operational Aids	
● 80. Horn	(SAT) Satisfactory
● 81. Boom Angle Indicator	(SAT) Satisfactory
● 82. Main Drum rotation indicator	(SAT) Satisfactory
● 83. Auxiliary Drum rotation indicator	(NA) Not Applicable
● 84. Radius Indicator	(SAT) Satisfactory
● 85. Crane Level Indicator	(SAT) Satisfactory
● 86. Two-Block System	(SAT) Satisfactory
● 87. Boom Hoist Limiting Device	(SAT) Satisfactory
● 88. Boom Hoist Ratchet and Pawl	(SAT) Satisfactory
● 89. Outrigger / Stabilizer Position Sensor	(NA) Not Applicable
● 90. Luffing Jib Angle Indicator	(SAT) Satisfactory
Upper Power Plant	
● 91. Performance	(SAT) Satisfactory
● 92. Exhaust System/Guards & Insulators	(SAT) Satisfactory
● 93. Hoses	(SAT) Satisfactory
● 94. Reciprocating and rotating parts	(SAT) Satisfactory
Rotating Upper Structure	
● 95. Turntable / Bearing	(SAT) Satisfactory
● 96. Turntable / Rollers	(SAT) Satisfactory
● 97. Ring and Pinion Gear	(SAT) Satisfactory
● 98. Ring and Pinion Gear.	(SAT) Satisfactory
● 99. Hydraulic and Pneumatic Pumps	(SAT) Satisfactory
● 100. Hydraulic Tubes, Fitting, and Hoses	(SAT) Satisfactory
● 101. Hydraulic Pressure	(SAT) Satisfactory
● 102. Electrical Wiring	(SAT) Satisfactory
● 103. Main Hoist - Brakes and Clutch System	(SAT) Satisfactory
● 104. Main Hoist - Wire Rope Reeving	(SAT) Satisfactory
● 105. Main Hoist - Meets 2 rope wrap minimum	(SAT) Satisfactory
● 106. Auxiliary Hoist - Brakes and Clutch System	(NA) Not Applicable

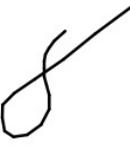
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● 107. Auxiliary Hoist - Wire Rope Reeving	(NA) Not Applicable
● 108. Auxiliary Hoist - Meets 2 rope wrap minimum	(NA) Not Applicable
● 109. Boom Hoist - Brakes and Clutch System	(SAT) Satisfactory
● 110. Boom Hoist - Wire Rope Reeving	(SAT) Satisfactory
● 111. Boom Hoist - Meets 2 rope wrap minimum	(SAT) Satisfactory
● 112. Swing System / Assembly	(SAT) Satisfactory
● 113. Hydraulic and Pneumatic Pumps and Motors	(SAT) Satisfactory
● 114. Drums and Flanges	(SAT) Satisfactory
● 115. Clutch and Brake Protection	(SAT) Satisfactory
● 116. Torque Converter	(SAT) Satisfactory
● 117. Slip resistant walking and stepping surfaces	(SAT) Satisfactory
● 118. Steps, Grab rails, and platforms	(SAT) Satisfactory
● 119. Access to Cab and Roof	(SAT) Satisfactory
● 120. Air System	(SAT) Satisfactory
● 121. Counterweight Mounting	(SAT) Satisfactory
● 122. Counterweight Warnings Signs	(SAT) Satisfactory
● 123. Electrocution Warnings Signs	(SAT) Satisfactory
Boom Support System	
● 124. Gantry and Mast	(SAT) Satisfactory
● 125. Boom Stops	(SAT) Satisfactory
● 126. Inner Bail	(SAT) Satisfactory
● 127. Outer Bail and Equalizer	(SAT) Satisfactory
● 128. Sheaves	(SAT) Satisfactory
● 129. Boom Hoist Wire Rope Reeving	(SAT) Satisfactory
Boom	
● 130. Boom Section Identification	(SAT) Satisfactory
● 131. Boom Section Sequence	(SAT) Satisfactory
● 132. Boom Section Alignment	(SAT) Satisfactory
● 133. Warning Labels and Decals	(SAT) Satisfactory
● 134. Spreader Bar	(SAT) Satisfactory
● 135. Sheaves	(SAT) Satisfactory
● 136. Boom Head Section	(SAT) Satisfactory
● 137. Auxiliary Boom Head	(SAT) Satisfactory
● 138. Lattice Members	(SAT) Satisfactory
● 139. Cord Members	(SAT) Satisfactory
● 140. End Connections/Pins	(SAT) Satisfactory
● 141. Boom Foot Pins and Keepers	(SAT) Satisfactory
● 142. Hoist Line Dead End	(SAT) Satisfactory
● 143. Wire Rope Retainers	(SAT) Satisfactory
Luffing Boom Attachment	
● 150. Luffing Jib Section Identification	(SAT) Satisfactory
● 151. Luffing Jib Section Sequence	(SAT) Satisfactory
● 152. Luffing Jib Tip Section	(SAT) Satisfactory
● 153. Luffing jib Warning Decals	(SAT) Satisfactory
● 154. Luffing Jib Point Sheaves	(SAT) Satisfactory
● 155. Luffing Hoist Line Dead End	(SAT) Satisfactory
● 156. Wire Rope Retainers	(SAT) Satisfactory
● 157. Luffing Jib Foot Keepers and Pins	(SAT) Satisfactory

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● 158. Lattice Members	(SAT) Satisfactory
● 159. Cord Members	(SAT) Satisfactory
● 160. End Connections and Pins	(SAT) Satisfactory
● 161. Luffing Jib Angle Indicator	(SAT) Satisfactory
● 162. Guard Rails	(SAT) Satisfactory
● 163. Luffing Jib Stops	(SAT) Satisfactory
● 164. Walking Surfaces	(SAT) Satisfactory
● 165. Luffing Jib Hoist Reeving	(SAT) Satisfactory
Wire Rope Main Hoist drum	
● 183. Rope Damage	(SAT) Satisfactory
184. Diameter & Wear	
Size:	Diameter & Wear
26mm	26mm
● 185. Broken Wires	(SAT) Satisfactory
● 186. Lubrication	(SAT) Satisfactory
● 187. End Connectors	(SAT) Satisfactory
● 188. End Connectors, Pins, Keepers	(SAT) Satisfactory
Wire rope Auxiliary Drum 1	
● 189. Rope Damage	(NA) Not Applicable
190. Diameter & Wear	
Size	Diameter / wear
26mm	26mm
● 191. Broken Wires	(NA) Not Applicable
● 192. Lubrication	(NA) Not Applicable
● 193. End Connectors	(NA) Not Applicable
Wire rope Auxiliary Drum 2	
● 194. Rope Damage	(NA) Not Applicable
195. Diameter & Wear	
Size	Diameter & Wear
0	0
● 196. Broken Wires	(NA) Not Applicable
● 197. Lubrication	(NA) Not Applicable
● 198. End Connectors	(NA) Not Applicable
Wire rope Auxiliary drum 3	
● 199. Rope Damage	(SAT) Satisfactory
● 200. Measured Wear.	(SAT) Satisfactory
201. Diameter & Wear	
Size:	Diameter & Wear
20mm	20mm
● 202. Broken Wires	(SAT) Satisfactory
● 203. Lubrication	(SAT) Satisfactory
● 204. End Connectors	(SAT) Satisfactory
Wire rope Boom Hoist Drum	
● 205. Rope Damage	(SAT) Satisfactory
206. Diameter & Wear	
Size:	Diameter & Wear:
24mm	24mm
● 207. Broken Wires	(SAT) Satisfactory

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● 208. Lubrication	(SAT) Satisfactory
● 209. End Connectors	(SAT) Satisfactory
Pendants & End connections	
● 210. Rope Damage.	(SAT) Satisfactory
211. Diameter & Wear	
Size:	Diameter & Wear
 <i>Pendent bars</i>	
Overhaul Ball & Hook	
● 223. Capacity Marking	(SAT) Satisfactory
● 224. Weight Marking	(SAT) Satisfactory
● 225. Safety Latches	(SAT) Satisfactory
● 226. 0° Hook Bend or Twist	(SAT) Satisfactory
● 227. 5% Hook Opening or 1/4" Max	(SAT) Satisfactory
● 228. 10% Hook Wear Max	(SAT) Satisfactory
● 229. Swivel / Bearing	(SAT) Satisfactory
● 230. Wedge Socket / End Fitting	(SAT) Satisfactory
No-Load Operational Test	
● 231. No-Load Operational Test	(SAT) Satisfactory
Verification and Completion	
232. Inspector Name and Signature	Chris Volz
	
233. Date of Inspection	03/05/2026
234. Customer Name and Signature	
● 235. Certificate Issued	(Y) Yes

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