



Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

6 Sylvan Drive Parsippany NJ.

on

2/5/2026

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

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● High ● Med ● Low Section

Inspection - 6 Sylvan Drive Parsippany NJ.

Lattice Boom Crane: 138307 - S228

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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
6 Sylvan Drive Parsippany NJ.	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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Inspection
Sautter Crane Rental
 2900 Black Lake Place
 Philadelphia, PA 19154

FolderID: 010526S228
 FormID: 27665990



Lattice Boom Crane
Completed by: Steve Edling on 02/05/2026

Location:	6 Sylvan Drive Parsippany NJ.
Serial #:	138307
TagID:	S228
Status:	In Service

Manufacturer:	Liebherr
Model:	LR 1300 SX
Capacity:	330 Tons
Length/Lift:	95' Main 125' Luffing Jib
Hook Type:	Load Block & Hook
Hook Type 2:	Load Block & Hook

Priorities Found: ● 146 - Good

Miles and Hours

1. Miles	0 Miles
2. Hours	11,898.5 Hours

Historical Records

● 3. Monthly Inspection	(SAT) Satisfactory
● 4. Documentation of Annual / Comprehensive Inspection	(SAT) Satisfactory
● 5. Equipment Modification(s) or additions	(SAT) Satisfactory
● 6. Record of Maintenance	(SAT) Satisfactory
● 7. Record of Load Test	(NA) Not Applicable

General

● 8. Sheet Metal	(SAT) Satisfactory	
● 9. Covers and Guards	(SAT) Satisfactory	
● 10. External Lights	(NA) Not Applicable	
● 11. Housekeeping	(SAT) Satisfactory	
● 12. Safety and Warning Labels	(SAT) Satisfactory	P12
● 13. Hand Signal Chart	(SAT) Satisfactory	P13

Crawler Assembly

● 49. Car body/ Side frames	(SAT) Satisfactory	
● 50. Chain, idlers and Sprocket	(SAT) Satisfactory	P50
● 51. Track Pads, and Pins	(SAT) Satisfactory	P51
● 52. Travel Steering, Brakes, and Locking Devices	(NA) Not Applicable	
● 53. Steering Clutches	(NA) Not Applicable	

Operator's Station

● 54. Steps / Ladders / Handrails	(SAT) Satisfactory	
● 55. Anti-Skid Stepping Surfaces	(SAT) Satisfactory	
● 56. Windows	(SAT) Satisfactory	P56

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● 57. Windshield Wipers	(SAT) Satisfactory	P57
● 58. Cab Door Restraint	(SAT) Satisfactory	
● 59. Fire Extinguisher	(SAT) Satisfactory	
● 60. Mirrors	(SAT) Satisfactory	
● 61. Seat	(SAT) Satisfactory	
● 62. Seatbelts	(SAT) Satisfactory	
● 63. Operator's Manual	(SAT) Satisfactory	P63
● 64. Decals	(SAT) Satisfactory	P64
● 65. Electrocutation Warning Sign(inside the cab)	(SAT) Satisfactory	
● 66. Hand Signal Charts	(SAT) Satisfactory	P66
● 67. Swing Brake	(SAT) Satisfactory	
● 68. Positive Swing lock	(SAT) Satisfactory	
● 69. Control Function	(SAT) Satisfactory	
● 70. Air Pressure	(NA) Not Applicable	
● 71. Performance Indicators (Pressure)	(SAT) Satisfactory	
● 72. Posted Warnings	(SAT) Satisfactory	P72
● 73. Brake and Clutch	(NA) Not Applicable	
● 74. Accelerator / Throttle	(SAT) Satisfactory	
● 75. Foot Brakes, Latches, and Linkage	(NA) Not Applicable	
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	P81
● 82. Main Drum rotation indicator	(SAT) Satisfactory	
● 83. Auxiliary Drum rotation indicator	(SAT) Satisfactory	
● 84. Radius Indicator	(SAT) Satisfactory	
● 85. Crane Level Indicator	(SAT) Satisfactory	P85
● 86. Two-Block System	(SAT) Satisfactory	
● 87. Boom Hoist Limiting Device	(SAT) Satisfactory	
● 88. Boom Hoist Ratchet and Pawl	(NA) Not Applicable	
● 89. Outrigger / Stabilizer Position Sensor	(NA) Not Applicable	
● 90. Luffing Jib Angle Indicator	(SAT) Satisfactory	P90
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	

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● 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	P104
● 105. Main Hoist - Meets 2 rope wrap minimum	(SAT) Satisfactory	P105
● 106. Auxiliary Hoist - Brakes and Clutch System	(SAT) Satisfactory	
● 107. Auxiliary Hoist - Wire Rope Reeving	(SAT) Satisfactory	P107
● 108. Auxiliary Hoist - Meets 2 rope wrap minimum	(SAT) Satisfactory	
● 109. Boom Hoist - Brakes and Clutch System	(SAT) Satisfactory	
● 110. Boom Hoist - Wire Rope Reeving	(SAT) Satisfactory	P110
● 111. Boom Hoist - Meets 2 rope wrap minimum	(SAT) Satisfactory	P111
● 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	(NA) Not Applicable	
● 116. Torque Converter	(NA) Not Applicable	
● 117. Slip resistant walking and stepping surfaces	(SAT) Satisfactory	
● 118. Steps, Grab rails, and platforms	(SAT) Satisfactory	P118
● 119. Access to Cab and Roof	(SAT) Satisfactory	P119
● 120. Air System	(NA) Not Applicable	
● 121. Counterweight Mounting	(SAT) Satisfactory	
● 122. Counterweight Warnings Signs	(SAT) Satisfactory	P122
● 123. Electrocution Warnings Signs	(SAT) Satisfactory	P123
Boom Support System		
● 124. Gantry and Mast	(SAT) Satisfactory	
● 125. Boom Stops	(SAT) Satisfactory	P125
● 126. Inner Bail	(SAT) Satisfactory	P126
● 127. Outer Bail and Equalizer	(SAT) Satisfactory	P127
● 128. Sheaves	(SAT) Satisfactory	
● 129. Boom Hoist Wire Rope Reeving	(SAT) Satisfactory	
Boom		
● 130. Boom Section Identification	(SAT) Satisfactory	P130
● 131. Boom Section Sequence	(SAT) Satisfactory	
● 132. Boom Section Alignment	(SAT) Satisfactory	
● 133. Warning Labels and Decals	(SAT) Satisfactory	
● 134. Spreader Bar	(NA) Not Applicable	
● 135. Sheaves	(SAT) Satisfactory	
● 136. Boom Head Section	(SAT) Satisfactory	P136
● 137. Auxiliary Boom Head	(NA) Not Applicable	
● 138. Lattice Members	(SAT) Satisfactory	
● 139. Cord Members	(SAT) Satisfactory	
● 140. End Connections/Pins	(SAT) Satisfactory	
● 141. Boom Foot Pins and Keepers	(SAT) Satisfactory	P141
● 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	

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● 152. Luffing Jib Tip Section	(SAT) Satisfactory	P152
● 153. Luffing jib Warning Decals	(SAT) Satisfactory	
● 154. Luffing Jib Point Sheaves	(SAT) Satisfactory	P154
● 155. Luffing Hoist Line Dead End	(SAT) Satisfactory	
● 156. Wire Rope Retainers	(SAT) Satisfactory	
● 157. Luffing Jib Foot Keepers and Pins	(SAT) Satisfactory	
● 158. Lattice Members	(SAT) Satisfactory	
● 159. Cord Members	(SAT) Satisfactory	
● 160. End Connections and Pins	(SAT) Satisfactory	
● 161. Luffing Jib Angle Indicator	(SAT) Satisfactory	P161
● 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	
28 mm	28.8 mm	
🗨 4 parts		
● 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	(SAT) Satisfactory	
190. Diameter & Wear		
Size	Diameter / wear	
28 mm	28.7 mm	
● 191. Broken Wires	(SAT) Satisfactory	
● 192. Lubrication	(SAT) Satisfactory	
● 193. End Connectors	(SAT) Satisfactory	
Wire rope Auxiliary Drum 2		
● 194. Rope Damage	(SAT) Satisfactory	
🗨 Luffer winch		
195. Diameter & Wear		
Size	Diameter & Wear	
20 mm	20.6 mm	
● 196. Broken Wires	(SAT) Satisfactory	
● 197. Lubrication	(SAT) Satisfactory	
● 198. End Connectors	(SAT) Satisfactory	
Wire rope Auxiliary drum 3		
● 199. Rope Damage	(NA) Not Applicable	
● 200. Measured Wear.	(NA) Not Applicable	
201. Diameter & Wear		
Size:	Diameter & Wear	
0	0	
● 202. Broken Wires	(NA) Not Applicable	

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● 203. Lubrication	(NA) Not Applicable
● 204. End Connectors	(NA) Not Applicable
Wire rope Boom Hoist Drum	
● 205. Rope Damage	(SAT) Satisfactory
206. Diameter & Wear	
Size:	Diameter & Wear:
24 mm	24.7 mm
● 207. Broken Wires	(SAT) Satisfactory
● 208. Lubrication	(SAT) Satisfactory
● 209. End Connectors	(SAT) Satisfactory
Pendants & End connections	
● 210. Rope Damage.	(NA) Not Applicable
☒ <i>Metal bars</i>	
211. Diameter & Wear	
Size:	Diameter & Wear:
0	0
☒ <i>Metal bars</i>	
Load Block & Hook	
● 212. Capacity Marking	(SAT) Satisfactory P212
☒ <i>4 parts</i>	
● 213. Weight Marking	(SAT) Satisfactory
● 214. Sheave(s)	(SAT) Satisfactory P214
● 215. Safety Latch(es)	(SAT) Satisfactory
● 216. 0° Hook Bend or Twist	(SAT) Satisfactory
● 217. 5% Hook Opening or 1/4" Max	(SAT) Satisfactory
● 218. 10% Hook Wear Max	(SAT) Satisfactory
● 219. Swivel	(SAT) Satisfactory
● 220. Bearing	(SAT) Satisfactory
● 221. Wedge Socket / End Fitting	(SAT) Satisfactory
● 222. Reeving	(SAT) Satisfactory P222
Overhaul Ball & Hook	
● 223. Capacity Marking	(SAT) Satisfactory P223
☒ <i>2 parts</i>	
● 224. Weight Marking	(SAT) Satisfactory
● 225. Safety Latches	(SAT) Satisfactory P225
● 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	Steven Edling

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Steven Edling

233. Date of Inspection

01/05/2026

234. Customer Name and Signature

● 235. Certificate Issued

(Y) Yes P235



P12.1



P13.2



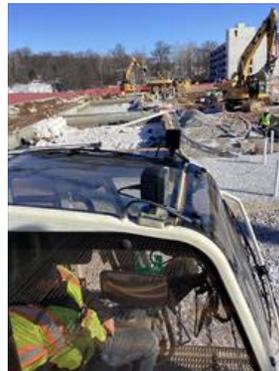
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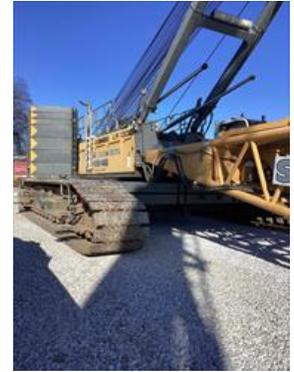
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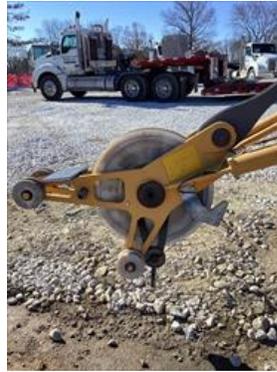
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