



Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

Paramus NJ.

on

7/7/2026

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 - <i>Paramus NJ.</i>	Lattice Boom Crane: <i>138307 - S228</i>	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
Paramus 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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Tandem Lift LLC
321 Enlow Place
Pennsville, NJ 08070
833-TANDEM1

Inspection

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154

FolderID: 070726S228
FormID: 29847803



Lattice Boom Crane

Completed by: Steve Edling on 07/07/2026

Location: Paramus NJ.

Serial #: 138307

TagID: S228

Status: In Service

Manufacturer: Liebherr

Model: LR 1300 SX

Capacity: 330 Tons

Length/Lift: 95' Main 105' Luffing Jib

Hook Type: Load Block & Hook

Hook Type 2: Load Block & Hook

Priorities Found: ● 148 - Good

Miles and Hours

- | | |
|----------|----------------|
| 1. Miles | 0 Miles |
| 2. Hours | 12,552.0 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 | (SAT) Satisfactory |

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 | P13 |

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 | (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	
●	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	
●	64. Decals	(SAT) Satisfactory	
●	65. Electrocution 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	(NA) Not Applicable	
●	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	(NA) Not Applicable	
●	77. Per Configuration	(SAT) Satisfactory	P77
●	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	(SAT) Satisfactory	
●	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	(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	P92
●	93. Hoses	(SAT) Satisfactory	
●	94. Reciprocating and rotating parts	(SAT) Satisfactory	
Rotating Upper Structure			
●	95. Turntable / Bearing	(SAT) Satisfactory	
●	96. Turntable / Rollers	(NA) Not Applicable	
●	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	
● 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	
● 119. Access to Cab and Roof	(SAT) Satisfactory	
● 120. Air System	(NA) Not Applicable	
● 121. Counterweight Mounting	(SAT) Satisfactory	P121
● 122. Counterweight Warnings Signs	(SAT) Satisfactory	P122
● 123. Electrocuting Warnings Signs	(SAT) Satisfactory	
Boom Support System		
● 124. Gantry and Mast	(SAT) Satisfactory	P124
● 125. Boom Stops	(SAT) Satisfactory	P125
● 126. Inner Bail	(SAT) Satisfactory	P126
● 127. Outer Bail and Equalizer	(SAT) Satisfactory	P127
● 128. Sheaves	(SAT) Satisfactory	P128
● 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	(NA) Not Applicable	
● 135. Sheaves	(SAT) Satisfactory	
● 136. Boom Head Section	(SAT) Satisfactory	
● 137. Auxiliary Boom Head	(NA) Not Applicable	
● 138. Lattice Members	(SAT) Satisfactory	
● 139. Cord Members	(SAT) Satisfactory	P139
● 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	

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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	P159
● 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	P164
● 165. Luffing Jib Hoist Reeving	(SAT) Satisfactory	P165
Wire Rope Main Hoist drum		
● 183. Rope Damage	(SAT) Satisfactory	
🗨 4 parts		
184. Diameter & Wear		
Size:	Diameter & Wear	
28 mm	29.45 mm	
● 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	
🗨 2 parts		
190. Diameter & Wear		
Size	Diameter / wear	
28 mm	29.2 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	
🗨 Luffing jib		
195. Diameter & Wear		
Size	Diameter & Wear	
24 mm	25.06 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	

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202. Broken Wires	(NA) Not Applicable
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	25.06 mm
207. Broken Wires	(SAT) Satisfactory
208. Lubrication	(SAT) Satisfactory
209. End Connectors	(SAT) Satisfactory
Pendants & End connections	
210. Rope Damage.	(NA) Not Applicable
Metal bars	
211. Diameter & Wear	
Size:	Diameter & Wear
0	0
Load Block & Hook	
212. Capacity Marking	(SAT) Satisfactory
4 parts	P212
213. Weight Marking	(SAT) Satisfactory
214. Sheave(s)	(SAT) Satisfactory
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
Overhaul Ball & Hook	
223. Capacity Marking	(SAT) Satisfactory
2 parts	P223
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	Steven Edling
	

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233. Date of Inspection	07/07/2026
234. Customer Name and Signature	
235. Certificate Issued	(Y) Yes P235



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P56.2



P77.3



P90.4



P92.5



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P105.7



P110.8



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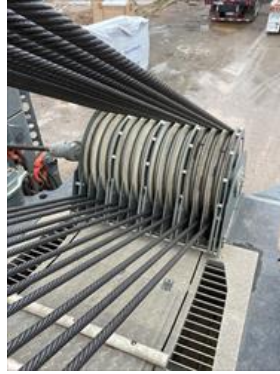


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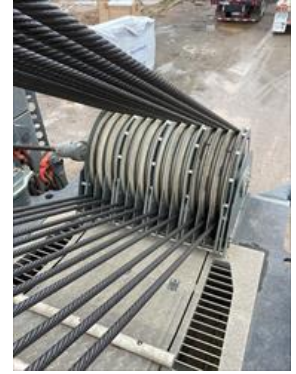
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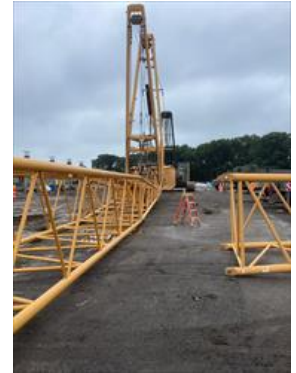
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