Prepared for:

Sautter Crane Rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Yard

on

11/7/2026

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
Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400) - *Sautter Yard*	Telescoping Boom Crane*: 20216 - S454*	4	3	0	**1.0**

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Overview

Breakdown by Form

Form Type	High	Med	Low	# Forms
Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400)	4	3	0	1
Overall:	**4**	**3**	**0**	**1**

Breakdown by Location

Location	High	Med	Low	# Forms
Sautter Yard	4	3	0	1
Overall:	**4**	**3**	**0**	**1**

Breakdown by Asset

Asset Type	High	Med	Low	# Assets
Telescoping Boom Crane	4	3	0	1
Overall:	**4**	**3**	**0**	**1**

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

Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400)

FolderID: 110726S454
FormID: 31579293

Sautter Crane Rental
2900 Black Lake Place
Philadelphia, PA 19154



Telescoping Boom Crane

Location:	Sautter Yard 2900 Black Lake Place Philadelphia, PA 19154
Serial Number:	20216
Unit Number:	S454

Additional Notes: 101 ft boom
1 part of line
Crane manufactured in 1972 - no LMI or Two Block equipped

Manufacturer:	Grove
Model:	TM-275 LP
Capacity:	30 Tons
Length/Lift:	101'
Type of Crane:	Truck Crane
Number of Hoists:	Main and Auxiliary (Not in Use)
Boom Configuration:	Main Boom w/o Attached Jib
Load Test:	No

Priorities Found: **4 - High** **3 - Medium** **92 - Good**

General

●	1.	Location of Equipment	**Sautter Yard**
	2.	Customer Sign Off	

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Customer Sign Off
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-The undersigned verifies that the deficiencies denoted with (DEF, HIGH, RED) have been corrected.

_____ _____
Signature

●	3.	Hours & Mileage		
		Hours	Mileage	
		7,858	**11,909**	

Inspection Information

●	4.	Inspection Number	**110726S454**
●	5.	Inspection Date	**11/07/2026**
●	6.	Inspection Type	**(Ann) Annual**

Information & Records

●	7.	Documentation of Annual/Comprehensive Inspection	**(SAT) Satisfactory**
●	8.	Daily/Monthly Inspection Records	**(SAT) Satisfactory**
●	9.	Maintenance Records	**(SAT) Satisfactory**
●	10.	Hand Signal Chart	**(SAT) Satisfactory**
●	11.	Safety and Warning Decals	**(DEF) Deficiency**

No electrocution stickers on right side of crane

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●	12.	Operators Manual	**(SAT) Satisfactory**	
●	13.	Equipment Modification(s) or Additions	**(SAT) Satisfactory**	
		Hose reel mounted on side of main boom section.		
Safety Devices & Operational Aids				
●	14.	Backup Alarm	**(REC) Recommendation**	
		Backup alarm volume low		
●	15.	Audible Warning Device	**(SAT) Satisfactory**	
●	16.	Boom Angle Indicator	**(SAT) Satisfactory**	
●	17.	Boom Length Indicator	**(NA) Not Applicable**	
●	18.	Drum Rotation Indicator(s)	**(SAT) Satisfactory**	
●	19.	Anti Two-Block Device/System	**(NA) Not Applicable**	
●	20.	Load Moment Indicator (LMI)	**(NA) Not Applicable**	
●	21.	Load Weight Indicator	**(NA) Not Applicable**	
●	22.	Radius Indicator	**(NA) Not Applicable**	
●	23.	Level Indicator(s)	**(DEF) Deficiency**	P23
		No fluid in level mounted in operator cab		
●	24.	Fire Extinguisher	**(SAT) Satisfactory**	
Load Chart				
●	25.	Visible/Accessible	**(SAT) Satisfactory**	
●	26.	Per Configuration	**(SAT) Satisfactory**	
●	27.	Durable/Legible/Secured	**(SAT) Satisfactory**	
Carrier				
●	28.	Steering	**(SAT) Satisfactory**	
●	29.	Parking Brake	**(SAT) Satisfactory**	
●	30.	Exterior Lights (Headlights, Turn Signals, Brake Lights, Reverse Lights)	**(REC) Recommendation**	P30
		Marker light missing on right side of crane		
●	31.	Windshield & Wipers	**(SAT) Satisfactory**	
●	32.	Windows & Mirrors	**(SAT) Satisfactory**	
●	33.	Wheels & Tires	**(SAT) Satisfactory**	
●	34.	Engine	**(SAT) Satisfactory**	
●	35.	Exhaust System	**(SAT) Satisfactory**	
●	36.	Axle Lockout	**(SAT) Satisfactory**	
●	37.	Drive Line	**(SAT) Satisfactory**	
●	38.	Main Frame Members	**(DEF) Deficiency**	P38
		Wires rubbing on forward rear driveshaft yoke. Worn through to bare wires.		
●	39.	Hoses/Fittings//Valves	**(SAT) Satisfactory**	
●	40.	Hydraulic Tank & Fluid Level	**(SAT) Satisfactory**	
●	41.	Slip Resistant Walking Surfaces	**(SAT) Satisfactory**	
●	42.	Steps/Ladders/Handrails	**(SAT) Satisfactory**	
Outriggers/Stabilizers				
●	43.	Structure & Mounting	**(SAT) Satisfactory**	
●	44.	Boxes & Beams	**(SAT) Satisfactory**	
●	45.	Cylinders	**(SAT) Satisfactory**	
●	46.	Pads/Floats	**(SAT) Satisfactory**	
●	47.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
Operators Station				
●	48.	Windows & Wipers	**(SAT) Satisfactory**	
●	49.	Cab Door Restraint	**(SAT) Satisfactory**	

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50.	Cab Access	**(SAT) Satisfactory**	
51.	Steps/Ladders/Handrails	**(SAT) Satisfactory**	
52.	Anti-Skid Stepping Surfaces	**(SAT) Satisfactory**	
53.	Fire Extinguisher	**(SAT) Satisfactory**	
54.	Operator Horn	**(SAT) Satisfactory**	
55.	Controls Identified	**(DEF) Deficiency**	P55
	Boom lever not identified.		
56.	Control Functions	**(SAT) Satisfactory**	
57.	Power Plant Controls	**(SAT) Satisfactory**	
58.	Operator Cutoff Switch (Deadman)	**(NA) Not Applicable**	
59.	Accelerator/Throttle Control	**(SAT) Satisfactory**	
60.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
61.	Housekeeping	**(SAT) Satisfactory**	
Rotating Upper Structure			
62.	Structure	**(SAT) Satisfactory**	
63.	Engine	**(SAT) Satisfactory**	
64.	Exhaust System/Guards/Insulators	**(SAT) Satisfactory**	
65.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
66.	Hydraulic & Pneumatic Pumps	**(SAT) Satisfactory**	
67.	Hydraulic Pressure	**(SAT) Satisfactory**	
68.	Electrical Wiring	**(SAT) Satisfactory**	
69.	Ring & Pinion Gear	**(SAT) Satisfactory**	
70.	Swing System/Assembly	**(SAT) Satisfactory**	
71.	Counterweight Frame	**(SAT) Satisfactory**	
72.	Counterweight Mounting	**(SAT) Satisfactory**	
Hoist System			
73.	Brakes & Clutch System	**(SAT) Satisfactory**	
74.	Wire Rope Reeving	**(SAT) Satisfactory**	
	1 part of line		
75.	2 Rope Wrap Minimum	**(SAT) Satisfactory**	
76.	Hoist Motor	**(SAT) Satisfactory**	
77.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
78.	Drums/Lagging/Flanges	**(SAT) Satisfactory**	
79.	Anchor System	**(SAT) Satisfactory**	
80.	Hoist Spooling	**(SAT) Satisfactory**	
Main Boom			
81.	Lift Cylinder(s)	**(SAT) Satisfactory**	
82.	Telescoping Boom Cylinder(s)	**(SAT) Satisfactory**	
83.	Hoses/Fittings/Valves	**(SAT) Satisfactory**	
84.	Holding Device	**(SAT) Satisfactory**	
85.	Boom Sections Alignment	**(SAT) Satisfactory**	
86.	Wear Pads	**(SAT) Satisfactory**	
87.	Sheaves	**(SAT) Satisfactory**	
88.	Wire Rope Retainers	**(SAT) Satisfactory**	
89.	Boom Hinge Pin	**(SAT) Satisfactory**	
90.	Boom Head Section	**(SAT) Satisfactory**	
91.	Auxiliary Boom Head	**(NA) Not Applicable**	
92.	Structure	**(SAT) Satisfactory**	

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Main Drum Wire Rope

93.	Wire Rope Information			
	Diameter	Construction/Type	Number of Parts	
	.632"	**Non Rot RRL**	**1**	
94.	Rope Damage		**(SAT) Satisfactory**	
95.	Lubrication		**(SAT) Satisfactory**	
96.	End Connectors		**(SAT) Satisfactory**	

Main Hoist Load Block/Headache Ball/Hook

97.	Capacity Marking	**(SAT) Satisfactory**	
98.	Weight Marking	**(SAT) Satisfactory**	
99.	Sheave(s)	**(NA) Not Applicable**	
100.	Safety Latch(es)	**(SAT) Satisfactory**	
101.	0° Hook Bend/Twist	**(SAT) Satisfactory**	
102.	5% Hook Opening or 1/4" Max	**(SAT) Satisfactory**	
103.	10% Hook Wear Max	**(SAT) Satisfactory**	
104.	Bearing	**(SAT) Satisfactory**	
105.	Wedge Socket/End Fitting	**(CMS) Check with Manufacturers Specifcations**	P105
	Play in links from ball center bolt to hook		
106.	Reeving	**(SAT) Satisfactory**	
	1 part of line		

Verification and Completion

108.	Inspector Name & Signature	**Anthony Capozzi**



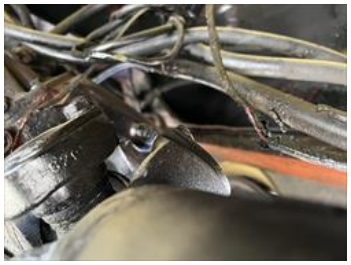
109.	Additional Inspection Notes	
110.	Sticker Given	**(L) No, Will be Sent After Signature of Deficiencies Corrected**



P23.1



P30.2



P38.3



P38.4

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P55.5



P105.6



P105.7

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