

Prepared for:

Sautter Crane rental

2900 Black Lake Place Philadelphia, PA 19154

Sautter Yard

on

10/5/2024

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 <u>tony.rossi@tandemlift.com</u> 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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Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400) - Sautter Yard

Telescoping Boom Crane: 302763 - S365	0	0	0	1.0

🔵 High 🛛 🥥 Med 🕘 Low

Section

Overview

Breakdown by Form

Form Type) High	Med 🔵	Low	# Forms
Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400)		0	0	0	1
Ove	rall:	0	0	0	1
Breakdown by Location					
Location		High	Med 🔵	Low	# Forms
Sautter Yard		0	0	0	1
Ove	rall:	0	0	0	1
Breakdown by Asset					
Asset Type		High	Med 🔵	Low	# Assets
Telescoping Boom Crane		0	0	0	1
Ove	rall:	0	0	0	1

FolderID: 100524S365 FormID: 21858759



Hydraulic Boom Crane Annual Inspection Report (1910.180 & 1926.1400) Sautter Crane rental 2900 Black Lake Place Philadelphia, PA 19154

		Telescoping Bo	oom Crane	Manufacturer:	National
3		Contract in the second s	Sautter Yard	Model:	800D
	1.	Location:	2900 Black Lake Place Philadelphia, PA 19154	Capacity:	23 Tons
		Serial Number:	302763	Length/Lift:	100'
	-	Unit Number:	S365	Type of Crane:	Boom Truck
200		Additional Notes:	100 ft boom	Number of Hoists:	Main Only
2	-	2 parts of line Can't inspect exte	nd and retract cables without	Boom Configuration:	Main Boom w/o Attached Jib
		disassembling bo		Load Test:	No
Pric	rities	Found: 🌒 88 - Good			
G	ener	al			
	1.	Location of Equipment			Sautter Yard
	2.	Customer Sign Off			
		-If there are any (HIGH, RED) der The deficiencies marked HIGH in REPORT to tony.rossi@tandem. certification and label will be iss not required to be corrected to a reliability and performance. -The undersigned verifies that the Signature	n RED shall be corrected and th lift.com or jon.santimaw@tand sued. The deficiencies denoted achieve certification. However a	his report must be dated, sig lemlift.com. After the signed with (REC, MEDIUM, ORAN those items should be corre	document is received, a GE) are recommended and are cted to improve equipment
	3.	Signature Hours & Mileage			
	э.	-	Mileogo		
		Hours	Mileage		
l.e		576	45,282		
In	•	ction Information			4005040005
	4.	Inspection Number			100524S365
	5.	Inspection Date			10/05/2024
	6.	Inspection Type			(Ann) Annual
In		ation & Records			
	7.	Documentation of Annual/Com			(SAT) Satisfactory
	8.	Daily/Monthly Inspection Reco	rds		(SAT) Satisfactory
	9.	Maintenance Records			(SAT) Satisfactory
	10.	Hand Signal Chart			(SAT) Satisfactory
	11.	Safety and Warning Decals			(SAT) Satisfactory
	12.	Operators Manual			(SAT) Satisfactory

Tandem Lift LLC disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Tandem Lift LLC. Tandem Lift LLC shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Safety	y Devices & Operational Aids	
13.	Backup Alarm	(SAT) Satisfactory
14.	Audible Warning Device	(SAT) Satisfactory
15.	Boom Angle Indicator	(SAT) Satisfactory
16.	Boom Length Indicator	(SAT) Satisfactory
17.	Drum Rotation Indicator(s)	(SAT) Satisfactory
18.	Anti Two-Block Device/System	(SAT) Satisfactory
19.	Load Moment Indicator (LMI)	(SAT) Satisfactory
20.	Load Weight Indicator	(SAT) Satisfactory
21.	Radius Indicator	(SAT) Satisfactory
22.	Level Indicator(s)	(SAT) Satisfactory
23.	Fire Extinguisher	(SAT) Satisfactory
	Chart	
24.	Visible/Accessible	(SAT) Satisfactory
25.	Per Configuration	(SAT) Satisfactory
26.	-	(SAT) Satisfactory
Chase	-	
27.		(SAT) Satisfactory
28.		(SAT) Satisfactory
29.		(SAT) Satisfactory
30.		(SAT) Satisfactory
31.	-	(SAT) Satisfactory
32.		(SAT) Satisfactory
33.		(SAT) Satisfactory
34.		(SAT) Satisfactory
35.		(SAT) Satisfactory
36.	-	(SAT) Satisfactory
37.		(SAT) Satisfactory
38.		(SAT) Satisfactory
39.		(SAT) Satisfactory
40.		(SAT) Satisfactory
41.		(SAT) Satisfactory
42.	-	(SAT) Satisfactory
43.		(SAT) Satisfactory
44.		(SAT) Satisfactory
Carrie	·	(SAT) Satisfactory
	Axle Lockout	(SAT) Satisfactory
	ggers/Stabilizers	(SAT) Satisfactory
	Structure & Mounting	(SAT) Satisfactory
47.		(SAT) Satisfactory
48.	,	(SAT) Satisfactory
49.		(SAT) Satisfactory
50.	5	(SAT) Satisfactory
-	ators Station	
	Fire Extinguisher	(NA) Not Applicable
52.	•	(SAT) Satisfactory
53.	Controls Identified	(SAT) Satisfactory
and a set		

	54.	Control Functions			(SAT) Satisfactory
	55.	Operator Cutoff Switch (Deadman)			(SAT) Satisfactory
	56.	Accelerator/Throttle Control			(SAT) Satisfactory
	57.	Hoses/Fittings/Valves			(SAT) Satisfactory
	58.	Housekeeping			(SAT) Satisfactory
U	pper	Structure			
	59.	Turntable			(SAT) Satisfactory
	60.	Mounting			(SAT) Satisfactory
	61.	Turret			(SAT) Satisfactory
	62.	Hydraulic Pump(s)			(SAT) Satisfactory
	63.	Hoses/Fittings/Valves			(SAT) Satisfactory
	64.	Electrical Wiring			(SAT) Satisfactory
	65.	Hoist Brake			(SAT) Satisfactory
	66.	Hoist Motor			(SAT) Satisfactory
	67.	Hoist Spooling			(SAT) Satisfactory
	68.	Hoist-Minimum 2 Rope Wraps			(SAT) Satisfactory
	Ψ.	With 1 part of line			
	69.	Swing Gearbox			(SAT) Satisfactory
M	ain E	Boom			
	70.	Lift Cylinder(s)			(SAT) Satisfactory
	71.	Telescoping Boom Cylinder(s)			(SAT) Satisfactory
	72.	Hoses/Fittings/Valves			(SAT) Satisfactory
	73.	Holding Device			(SAT) Satisfactory
	74.	Boom Sections Alignment			(SAT) Satisfactory
	75.	Wear Pads			(SAT) Satisfactory
	76.	Sheaves			(SAT) Satisfactory
	77.	Wire Rope Retainers			(SAT) Satisfactory
	78.	Boom Hinge Pin			(SAT) Satisfactory
	79.	Boom Head Section			(SAT) Satisfactory
	80.	Structure			(SAT) Satisfactory
M	ain C	Drum Wire Rope			
	81.	Wire Rope Information			
		Diameter	Construction/Type	Number	of Parts
		.575 inch	Non Rotational	2	
	82.	Rope Damage			(SAT) Satisfactory
	83.	Lubrication			(SAT) Satisfactory
	84.	End Connectors			(SAT) Satisfactory
M	ain F	loist Load Block/Headache Ball/	Hook		
	85.	Capacity and Weight			
		Capacity	Weight		
		12.5 Tons	310 lbs		
	86.	Capacity Marking			(SAT) Satisfactory
	87.	Weight Marking			(SAT) Satisfactory
	88.	Sheave(s)			(SAT) Satisfactory
	89.	Safety Latch(es)			(SAT) Satisfactory
	90.	0° Hook Bend/Twist			(SAT) Satisfactory
	91.	5% Hook Opening or 1/4" Max			(SAT) Satisfactory
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92. 10% Hook Wear Max	(SAT) Satisfactory
93. Bearing	(SAT) Satisfactory
94. Wedge Socket/End Fitting	(SAT) Satisfactory
 95. Reeving 2 parts of line 	(SAT) Satisfactory
Verification and Completion	
96. Inspector Name & Signature	Anthony Conorri
M	Anthony Capozzi
97. Additional Inspection Notes	