

ATLANTIC CRANE



Prepared for:

Sautter Crane Rental

USA

on

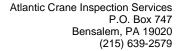
10/8/2024

DISCLAIMER

Inspection reports are based upon observed procedures and inspections performed by Atlantic Crane Inspection Services, but are not intended to replace or supersede the necessity for routine or preventative maintenance procedures recommended by others, such as, but not limited to: manufacturers, operators, and other inspecting organizations. Referral to applicable regulation is essential with regard to responsibilities of owners and users for use, maintenance, and normal operational inspections. It is especially important that owners and users, regularly and by means of extraordinary disassembly and/or non-destructive testing arrange to effectively examine parts of the equipment which may be reasonably accessible by routine examinations, including such examinations by Atlantic Crane Inspection Services.

Equipment owners and users should assure continuous compliance with all manufacturer's specifications, including, but not limited to: full range accuracy of load indicating devices, machinery, etc. regardless of the extent to which specifications can be evaluated during Atlantic Crane Inspection Services.

Other requirements of applicable Federal and State regulations not specifically considered with the scope of recorded by related Atlantic Crane Inspections Services' reports, remain for the continuing attention and responsibility of equipment owner and users, including, but not limited to: adequate lighting, walkways, ladders, stairways, clearance between moving and fixed structures, electrical motor restart lockouts, fire extinguishers in the vicinity, etc.





Inspection Sautter Crane Rental

FolderID: 14355 FormID: 21889725



Hydraulic Boom Crane Inspection Report (1910.180 & 1926.1400-1926.1441 as necessary)

Completed by: Billy Ciavaglia on 10/08/2024

Location:	USA
Serial #:	236811
Unit #:	S300

Manufacturer:	Grove		
Model:	TMS 760E		
Capacity:	60 Tons		
Length/Lift:	110'		
Type of Crane:	Truck Crane (1910.180 & 1926.1400) Main Only		
Number of Hoists:			
Boom Configuration:	Main Boom with Stowed Jib		

Priorities Found: • 101 - Good

Location of Equipment

1. Location of Equipment Philadelphia Pa.

Customer Sign Off

2. Customer Sign Off

IF THERE ARE NO DEFICIENCIES NOTHING NEEDS TO BE DONE.

IF THERE ARE ANY HIGH, RED, DEFICIENCIES PLEASE FOLLOW THE BELOW INSTRUCTIONS

The deficiencies marked HIGH in RED shall be corrected and this report must be dated, signed and email THIS PAGE ONLY to either jaime@atlanticcrane.com or gina@atlanticcrane.com or fax THIS PAGE ONLY to our office at215-639-2316 and a certification and sticker will be issued. The above 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 safety.

The undersigned verifies the listed deficiencies denoted with an (DEF, HIGH, RED) have been corrected.

		Signature	Date		
In	spec	tion Information			
	3.	Inspection Number		24100801bc	
	4.	Inspection Date		10/08/2024	
	5.	Inspection Type		(Ann) Annual	
In	form	ation & Records			
	6.	Documentation of Annual / Comprehensive Inspection		(SAT) Satisfactory	
	7.	Monthly Inspection		(SAT) Satisfactory	
	8.	Record of Maintenance		(SAT) Satisfactory	
	9.	Hand Signal Chart		(SAT) Satisfactory	
	10.	Safety and Warning Labels		(SAT) Satisfactory	
	11.	Operator's Manual		(SAT) Satisfactory	
Sa	Safety Devices / Operational Aids				
	12.	Audible Reverse Signal Alarm		(SAT) Satisfactory	

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	13.	Audible Warning Device	(SAT) Satisfactory
	14.	Boom Angle Indicator	(SAT) Satisfactory
	15.	Boom Length Indicator	(SAT) Satisfactory
	16.	Drum Rotation Indicator	(SAT) Satisfactory
	17.	Two-Block System	(SAT) Satisfactory
	18.	Load Moment Indicator	(SAT) Satisfactory
	19.	Load Weight Indicator	(SAT) Satisfactory
	20.	Level Indicator	(SAT) Satisfactory
		Fire Extinguisher	(SAT) Satisfactory
LC		Chart	
		Load Chart	(SAT) Satisfactory
	23.	Per Configuration	(SAT) Satisfactory
	24.	Visible from Fixed Operator's Station	(SAT) Satisfactory
Ca	arrie	r	
	25.	Steering	(SAT) Satisfactory
	26.	Parking Brake	(SAT) Satisfactory
	27.	External Lights (Headlights, Taillights, Brake Lights)	(SAT) Satisfactory
	28.	Windshield Wipers	(SAT) Satisfactory
	29.	Windows / Mirrors	(SAT) Satisfactory
	30.	Wheels/Tires	(SAT) Satisfactory
	31.	Engine Performance	(SAT) Satisfactory
	32.	,	(SAT) Satisfactory
	33.	Drive Line	(SAT) Satisfactory
	34.	Main Frame Members	(SAT) Satisfactory
	35.	Hydraulic Hoses, Fittings, Tubes	(SAT) Satisfactory
	36.	Hydraulic Fluid Level	(SAT) Satisfactory
	37.	Hoses / Tubing / Fittings .	(SAT) Satisfactory
	38.	Slip Resistant Walking surface	(SAT) Satisfactory
O	utrig	gers	
		Boxes & Beams	(SAT) Satisfactory
	40.	Hydraulic Cylinders	(SAT) Satisfactory
		Pad / Float	(SAT) Satisfactory
	42.	Hoses / Tubing / Fittings	(SAT) Satisfactory
	43.		(SAT) Satisfactory
		•	. ,
	44.	3 3	(SAT) Satisfactory
O		tor's Station	
	45.		(SAT) Satisfactory
	46.	Cab Door Restraint	(SAT) Satisfactory
	47.	Cab Access	(SAT) Satisfactory
	48.	Steps / Ladders / Handrails	(SAT) Satisfactory
	49.	Anti-Skid Stepping Surfaces	(SAT) Satisfactory
	50.	Fire Extinguisher	(SAT) Satisfactory
	51.	Electrocution Warning Sign(s)	(SAT) Satisfactory
	52.	Horn	(SAT) Satisfactory
	53.	Controls Identified	(SAT) Satisfactory
	54.	Control Functions	(SAT) Satisfactory
		Power Plant Controls	(SAT) Satisfactory
	JJ.	1 OWOL FIGHT CONTIONS	(SAT) Satisfactory

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56.	Engine Performance		(SAT) Satisfactory
57.		 S	(SAT) Satisfactory
58.	•		(SAT) Satisfactory
59.			(SAT) Satisfactory
60.	•		(SAT) Satisfactory
61.			(SAT) Satisfactory
62.			(SAT) Satisfactory
63.			(SAT) Satisfactory
64.			(SAT) Satisfactory
65.			(SAT) Satisfactory
66.			(SAT) Satisfactory
67.			(SAT) Satisfactory
68.			(SAT) Satisfactory
69.	Structure		(SAT) Satisfactory
oist	System		
	Brakes and Clutch System		(SAT) Satisfactory
71.			(SAT) Satisfactory
72.			(SAT) Satisfactory
73.	Motor		(SAT) Satisfactory
74.	Drums/Lagging/Flanges		(SAT) Satisfactory
75.	Anchor System		(SAT) Satisfactory
76.	Hoist Spooling		(SAT) Satisfactory
ain I	Boom		
77.	Lift Cylinder(s)		(SAT) Satisfactory
78.	Telescoping Boom Cylinder(s)		(SAT) Satisfactory
79.	Hydraulic Hoses, Tubes, and Fitting	3	(SAT) Satisfactory
80.	Holding Device		(SAT) Satisfactory
81.	Boom Sections Alignment		(SAT) Satisfactory
82.	Wear Pads		(SAT) Satisfactory
83.	Sheaves		(SAT) Satisfactory
84.	Boom Hinge Pin		(SAT) Satisfactory
85.	Boom Head Section		(SAT) Satisfactory
86.	Structure		(SAT) Satisfactory
b/Fly	y Extension		
87.	Sheaves		(SAT) Satisfactory
88.	Structure		(SAT) Satisfactory
89.	Locking Device		(SAT) Satisfactory
90.	Alignment		(SAT) Satisfactory
91.	End Connections and Pins		(SAT) Satisfactory
ain I	Drum Wire Rope		
92.	Diameter and wear		
	Slze	Construction	Number of Parts of Line
	3/4"	RLL	2
93.	Rope Damage		(SAT) None Visible at Time of inspection
94.	Lubrication		(SAT) Satisfactory

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95.	End Connectors		(SAT) Satisfactory
Main F	loist Load Block/Ball & Hook		
96.	Capacity & Weight		
	Capacity	Weight	
	40 ton	814 lbs.	
97.	Capacity Marking		(SAT) Satisfactory
98.	Weight Marking		(SAT) Satisfactory
99.	Sheave(s)		(SAT) Satisfactory
1 00.	Safety Latch(es)		(SAT) Satisfactory
• 101.	0° Hook Bend or Twist		(SAT) Satisfactory
1 02.	5% Hook Opening or 1/4" Max		(SAT) Satisfactory
1 03.	10% Hook Wear Max		(SAT) Satisfactory
1 04.	Bearing		(SAT) Satisfactory
1 05.	Wedge Socket / End Fitting		(SAT) Satisfactory
1 06.	Reeving		(SAT) Satisfactory
Verific	ation and Completion		
107.	Inspector Name and Signature	2	Bill Ciavaglia
108.	Additional Inspection Notes		
1 09.	Sticker Given		(Y) Yes, Given on Site