



CRANE SPECIALISTS, INC.

Sales • Service • Rentals • Parts

70 East End Drive • Manheim, PA 17545 • (717) 664-3536 • Fax (717) 664-4575 • www.cranespecialists.com

DEFICIENCY AND RECOMMENDATION REPORT

X - Deficiency

R- Recommendation

Date: 4/22/2025
Customer: Sautter Crane Rental Inc
Contact:
Address: 2900 Black lake Place, Philadelphia, PA 19154
Manufacturer/Model: Tadano GR550XL-3
Serial No: 542468
Capacity: 55 Ton
Unit # :
Inspector: Justin Weaver
Expiration: 4/21/2026
Status of Inspection: PASSED

The following deficiencies (X) require proper corrective action prior to issuance of Inspection Approval and recommendations (R) should be corrected to improve the operating capabilities of the unit. This equipment was inspected in accordance with one or more of the following OSHA 1926 Subpart CC, 1926.601, 1910.180, ASME B30.5 PSCA#4

NO DEFICIENCIES FOUND AT TIME OF INSPECTION

By signing this document you are accepting the findings of the Inspector and are affirming that all deficiencies have been corrected to manufacturer's standards. Upon receipt of this signed document, a completed inspection sticker will be mailed to you. Please keep a copy of this document for your own records.

Client Representative Signature _____

Justin Weaver # CS082010jw

Crane Specialists Inc. Inspector



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HYDRAULIC ROUGH TERRAIN ANNUAL CRANE INSPECTION REPORT

Date:	4/22/2025
Customer:	Sautter Crane Rental Inc
Contact:	
Address:	2900 Black lake Place, Philadelphia, PA 19154
Manufacturer/Model:	Tadano GR550XL-3
Serial No.:	542468
Capacity:	55 Ton
Hourmeter:	170
Miles:	17
Unit # :	
Inspector:	Justin Weaver
Expiration:	4/21/2026

REFERENCE: O = OK R = REPAIR/REPLACE N = N/A

CARRIER UNDERCARRIAGE

O R N

- | | | | |
|------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Front Axles | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Rear Axles | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Front Tires | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Rear Tires | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Bumper Outrigger | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Front Outrigger | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Rear Outrigger | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Outrigger Pontoons | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Outrigger Boxes | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10. Outrigger Beams | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Outrigger Jack Cylinders | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12. Outrigger Beam Cylinders | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13. Outrigger Lines & Hoses | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14. Outrigger Valves | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

CARRIER FRAME

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 15. Sheet Metal | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16. Doors/Panels | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17. Carrier Air Cleaner Area | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18. Carrier Engine Area | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 19. Carrier Exhaust Area | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 20. Carrier Fuel Tank | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 21. Carrier Hydraulic Reservoir | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 22. Decals/Safety Labels | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 23. Carrier Hyd Lines/Hoses | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 24. Carrier Main Frame | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

BOOM & JIB RCL SYSTEM

- | | | | |
|--------------------------|-------------------------------------|--------------------------|--------------------------|
| 28. ATB Boom Switches | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 29. ATB Boom Weights | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 30. ATB Jib/Fly Switches | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 31. ATB Jib/Fly Weights | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

UPPER DRUM WORKS

- | | | | |
|-----------------------------|-------------------------------------|--------------------------|--------------------------|
| 32. Front Winch Drum | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 33. Front Winch Motor | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 34. Front Winch Brake | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 35. Front Winch Lines/Hoses | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 36. Front Drum Wire Report | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 37. Rear Winch Drum | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 38. Rear Winch Brake | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 39. Rear Winch Motor | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 40. Rear Winch Lines/Hoses | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 41. Rear Drum Wire Report | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 42. Decals/Safety Labels | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

UPPER FRAME & CAB



58. Cab, Glass/Sheet Metal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59. Consoles/Controls Cables	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60. Instrumentation/Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
61. Doors/Mirrors/Seat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62. Fire Extinguisher	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63. Hyd. Lines/Hoses	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64. Load Chart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65. Operators Manual	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66. Turntable Bearing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67. Working Range Plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68. Serial Number/Capacity Plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69. Locks/Handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
70. Upper Frame/Cab Wiring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
71. Upper Revolving Frame	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72. Counterweights	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

BOOM & ATTACHMENTS

Boom Sections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72 Boom Hoist Cylinders	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
73 Boom Pins/Keepers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
74 Head Machinery Sheaves	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
75 Head Machinery Pins/Keepers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
76 Jib/Fly Sections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
77 Jib Head Machinery Sheaves	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
78 Jib & Fly Pins.Keepers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
79 Hook Block Sheaves	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
80 Hook Block Pins/Keepers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
81 Hook Block/Ball Safety Latches	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
82 Mech. Boom Angle Indicator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

REMARKS**NO DEFICIENCIES FOUND AT TIME OF INSPECTION**

Customer:	Sautter Crane Rental Inc
Model:	Tadano GR550XL-3
S/N	542468
Unit # :	
Date:	4/22/2025

HOOK BLOCK			HEADACHE BALL		
Mfg.	Tadano		Mfg.	Tadano	
Capacity	55 Ton		Capacity	6.2 Tons	
Weight	1,100 lbs		Weight	330 lbs	
Assembly #	36096870001		Assembly #	36097280000	
Model			Model		
S/N			S/N		
Tram points	6.96		Tram points	4.23"	
Sheave Size					
# of Sheaves					
Hook Mfg.	Tadano		Hook Mfg.	Tadano	
Hook capacity	55 Ton		Hook Capacity	6.2 Ton	
Weight Labeled	OK		Weight Labeled	OK	
Capacity Labeled	OK		Capacity Labeled	OK	
Sheaves/Guard	OK		Swivel/Bearing	OK	
Hook 10% wear	OK		Hook 10% wear	OK	
Hook 15% opening	OK		Hook 15% opening	OK	
Safety Latch	OK		Hook attaching bolt	OK	
Weight Plates	OK		Weight	OK	
Dead End Plug	OK		Wedge Socket	OK	
Wedge Socket	OK		Safety Latch	OK	

	Parts of Line	Dia.	Construction	Broken Wires	OD Wear	Lube	Two Wraps Min	Other Problem
Main Hoist	4	19 mm	6X37	OK	OK	OK	OK	
Auxiliary Hoist	1	19 mm	6X37	OK	OK	OK	OK	
Jib Suspension								
Pendants								
Boom Suspension								
Boom Hoist								

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OTHER NOTES:

EXPIRATION: 4/21/2026
