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## **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:
Expiration:
Status of Inspection:

Justin Weaver
4/21/2026
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



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

| Date   |             |            |        |   |                           |      | I TERRAIN<br>TION REPORT    |  |           |         |            |  |  |
|--|-------------|------------|--------|---|---------------------------|------|-----------------------------|--|-----------|---------|------------|--|--|
| Contact:   | Date:       |            | 4/22/  | 4/22/2025                                     |                           |      |                             |  |           |         |            |  |  |
| Address:   2900 Black lake Place, Philadelphia, PA 19154   | Customer:   |            | Saut   |   |                           |      |                             |  |           |         |            |  |  |
| Manufacturer/Model:  | Contact:    |            |        |   |                           |      |                             |  |           |         |            |  |  |
| Serial No.:  | Address:    |            | 2900   | 2900 Black lake Place, Philadelphia, PA 19154 |                           |      |                             |  |           |         |            |  |  |
| SS TON   Hourmeter:   170  | Manufacture | er/Model:  | Tada   | Tadano GR550XL-3                              |                           |      |                             |  |           |         |            |  |  |
| Miles:   | Serial No.: |            | 5424   | 542468  |                           |      |                             |  |           |         |            |  |  |
| Miles:   | Capacity:   |            | 55 T   |   |                           |      |                             |  |           |         |            |  |  |
| Inspector:   | Hourmeter:  |            | 170    |   |                           |      |                             |  |           |         |            |  |  |
| Dustin Weaver  | Miles:      |            | 17     |   |                           |      |                             |  |           |         |            |  |  |
| REFERENCE: O = OK  | Unit #:     |            |        |   |                           |      |                             |  |           |         |            |  |  |
| CARRIER UNDERCARRIAGE  | Inspector:  |            | Justi  | n W   | eaver                     |      |                             |  |           |         |            |  |  |
| CARRIER UNDERCARRIAGE  | Expira      | tion:      | 4/21/  | /202  | 6                         |      |                             |  |           |         |            |  |  |
| CARRIER UNDERCARRIAGE  |             |            | -      |   |                           |      |                             |  |           |         |            |  |  |
| 1. Front Axles   |             | REFERENCE: | O = OK | ]   | $\mathbf{R} = \mathbf{R}$ | EPA] | $IR/REPLACE \qquad N = N/A$ |  |           |         |            |  |  |
| 1. Front Axles   |             |            |        | _   |                           |      |                             |  |           | _       |            |  |  |
| 2. Rear Axles  |             |            |        | R   | N                         |      |                             |  |           | _       | Ţ          |  |  |
| 3. Front Tires   |             |            |        |   | <del> </del>              |      |                             |  |           | 늗       | _          |  |  |
| 4. Rear Tires  |             |            |        |   | $\pm$                     |      |                             |  | ᆸ         | 누       | _          |  |  |
| 5. Bumper Outrigger 6. Front Outrigger 7. Rear Outrigger 8. Outrigger Pontoons 9. Outrigger Boxes 10. Outrigger Beams 11. Outrigger Beams 12. Outrigger Beam Cylinders 13. Outrigger Beam Cylinders 14. Outrigger Lines & Hoses 15. Sheet Metal 16. Doors/Panels 17. Carrier Air Cleaner Area 18. Carrier Engine Area 19. Carrier Engine Area 20. Carrier Fuel Tank 21. Carrier Hydraulic Reservoir 22. Decals/Safety Labels 23. Carrier Hyd Lines/Hoses 24. Outrigger San Cylinders 25. Sheet Metal 26. Carrier Hydraulic Reservoir 27. Carrier Hydraulic Reservoir 28. Carrier Hyd Lines/Hoses 29. Outrigger Beam Cylinders 30. Front Winch Drum 31. Front Winch Brake 32. Front Winch Drum 33. Front Winch Drum 34. Front Winch Brake 35. Front Winch Lines/Hoses 36. Front Drum Wire Report 37. Rear Winch Drum 38. Rear Winch Brake 40. Rear Winch Brake 41. Rear Drum Wire Report 42. Decals/Safety Labels   |             |            |        | $\frac{\sqcup}{\Box}$                         | $\overline{\Box}$         |      |                             |  | $\exists$ |         | _          |  |  |
| 6. Front Outrigger 7. Rear Outrigger 8. Outrigger Pontoons 9. Outrigger Beams 10. Outrigger Beams 11. Outrigger Beam Cylinders 12. Outrigger Beam Cylinders 13. Outrigger Beam Cylinders 14. Outrigger Valves 15. Sheet Metal 16. Doors/Panels 17. Carrier Air Cleaner Area 18. Carrier Engine Area 19. Carrier Engine Area 20. Carrier Fuel Tank 21. Carrier Hydraulic Reservoir 22. Decals/Safety Labels 23. Carrier Hyd Lines/Hoses 24. Diagraph Works 25. Front Winch Drum 26. Front Winch Brake 27. Garrier Hyd Lines/Hoses 28. Rear Winch Brake 29. Garrier Engine Area 29. Carrier Fuel Tank 20. Carrier Hydraulic Reservoir 20. Carrier Hydraulic Reservoir 21. Carrier Hyd Lines/Hoses 22. Carrier Hyd Lines/Hoses 23. Carrier Hyd Lines/Hoses  |             |            |        | $\frac{\square}{\square}$                     | +                         | 31.  | ATB Jib/Fly Weights         |  | Ш         |         |            |  |  |
| 7. Rear Outrigger 8. Outrigger Pontoons 9. Outrigger Baxes 10. Outrigger Baxes 11. Outrigger Bam Cylinders 12. Outrigger Bam Cylinders 13. Outrigger Lines & Hoses 14. Outrigger Valves 15. Sheet Metal 16. Doors/Panels 17. Carrier Air Cleaner Area 18. Carrier Engine Area 19. Carrier Exhaust Area 20. Carrier Fuel Tank 21. Carrier Hydraulic Reservoir 22. Decals/Safety Labels 23. Carrier Hyd Lines/Hoses 24. Carrier Hyd Lines/Hoses 25. Front Winch Brake 26. Front Drum Wire Report 27. Carrier Air Cleaner Area 27. Carrier Hydraulic Reservoir 28. Carrier Hyd Lines/Hoses 29. Carrier Hyd Lines/Hoses 29. Carrier Hyd Lines/Hoses 29. Carrier Hydraulic Reservoir 29. Carrier Hyd Lines/Hoses 20. Carrier Hyd Lines/Hoses 20. Carrier Hyd Lines/Hoses 21. Carrier Hyd Lines/Hoses 22. Carrier Hyd Lines/Hoses 23. Carrier Hyd Lines/Hoses 24. Carrier Hyd Lines/Hoses 25. Front Winch Drum 26. Front Drum Wire Report 27. Carrier Hydraulic Reservoir 28. Carrier Hyd Lines/Hoses 29. Carrier Hyd Lines/Hoses 29. Carrier Hyd Lines/Hoses 29. Carrier Hyd Lines/Hoses 29. Carrier Hyd Lines/Hoses  |             |            |        | $\frac{\sqcup}{\sqcap}$                       | <del> </del>              |      |                             |  |           |         |            |  |  |
| New Counting Counti |             |            |        | $\frac{\square}{\square}$                     | <u> </u>                  |      |                             |  |           |         | Ţ          |  |  |
| 9. Outrigger Boxes 10. Outrigger Beams 11. Outrigger Beam Cylinders 12. Outrigger Beam Cylinders 13. Outrigger Lines & Hoses 14. Outrigger Valves  CARRIER FRAME 15. Sheet Metal 16. Doors/Panels 17. Carrier Air Cleaner Area 18. Carrier Engine Area 19. Carrier Exhaust Area 20. Carrier Fydraulic Reservoir 21. Carrier Hydraulic Reservoir 22. Decals/Safety Labels 23. Carrier Hyd Lines/Hoses 24. Front Winch Brake 25. Front Winch Lines/Hoses 26. Front Drum Wire Report 26. Front Drum Wire Report 27. Carrier Air Cleaner Area 28. Carrier Engine Area 29. Carrier Fydraulic Reservoir 29. Decals/Safety Labels 20. Carrier Hyd Lines/Hoses 20. Carrier Hyd Lines/Hoses 21. Carrier Hyd Lines/Hoses 23. Carrier Hyd Lines/Hoses   |             | •          |        | $\frac{\sqcup}{\sqcap}$                       | $\overline{\Box}$         |      |                             |  |           | 늗       | _          |  |  |
| 10. Outrigger Beams 11. Outrigger Jack Cylinders 12. Outrigger Beam Cylinders 13. Outrigger Lines & Hoses 14. Outrigger Valves CARRIER FRAME 15. Sheet Metal 16. Doors/Panels 17. Carrier Air Cleaner Area 18. Carrier Engine Area 19. Carrier Fuel Tank 21. Carrier Hydraulic Reservoir 22. Decals/Safety Labels 23. Carrier Hyd Lines/Hoses 24. Front Winch Lines/Hoses 25. Front Winch Lines/Hoses 26. Front Drum Wire Report 27. Carrier Air Cleaner Area 28. Carrier Hydraulic Reservoir 29. Carrier Hyd Lines/Hoses 20. Carrier Hyd Lines/Hoses 20. Carrier Hyd Lines/Hoses 21. Carrier Hyd Lines/Hoses 23. Carrier Hyd Lines/Hoses  |             |            |        | $\frac{\square}{\square}$                     | $\frac{\square}{\square}$ |      |                             |  | +         | 늗       |            |  |  |
| 11. Outrigger Jack Cylinders  12. Outrigger Beam Cylinders  13. Outrigger Lines & Hoses  14. Outrigger Valves  CARRIER FRAME  15. Sheet Metal  16. Doors/Panels  17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  33. Front Drum Wire Report  34. Rear Winch Drum  36. Front Drum Wire Report  37. Rear Winch Drum  40. Rear Winch Motor  40. Rear Winch Lines/Hoses  41. Rear Drum Wire Report  42. Decals/Safety Labels  |             |            |        | $\frac{\Box}{\Box}$                           | $\pm$                     |      |                             |  | 무         | 늗       | _          |  |  |
| 12. Outrigger Beam Cylinders  13. Outrigger Lines & Hoses  14. Outrigger Valves  CARRIER FRAME  15. Sheet Metal  16. Doors/Panels  17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Engine Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses  37. Rear Winch Drum  40. Rear Winch Brake  40. Rear Winch Brake  41. Rear Drum Wire Report  42. Decals/Safety Labels  42. Decals/Safety Labels   |             |            |        | $\frac{\sqcup}{\sqcap}$                       | $\overline{\Box}$         |      |                             |  | 屵         | <u></u> | ᆕ          |  |  |
| 13. Outrigger Lines & Hoses  14. Outrigger Valves  CARRIER FRAME  15. Sheet Metal  16. Doors/Panels  17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  38. Rear Winch Brake  40. Rear Winch Motor  40. Rear Winch Lines/Hoses  41. Rear Drum Wire Report  42. Decals/Safety Labels  42. Decals/Safety Labels  |             |            |        |   | <u> </u>                  |      |                             |  | 늄         | ╬       |            |  |  |
| 14. Outrigger Valves  CARRIER FRAME  15. Sheet Metal  16. Doors/Panels  17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses   |             |            |        | $\frac{\sqcup}{\sqcap}$                       | $\frac{\square}{\square}$ |      |                             |  | 퓜         | ┢       | <u>_</u> _ |  |  |
| CARRIER FRAME  15. Sheet Metal  16. Doors/Panels  17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses   |             |            |        | $\frac{\sqcup}{\Box}$                         | $\overline{\Box}$         |      |                             |  | 님         | ÷       | <u></u>    |  |  |
| 15. Sheet Metal  16. Doors/Panels  17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses  |             |            |        |   |                           |      |                             |  | 퓌         | 十       | _          |  |  |
| 16. Doors/Panels 17. Carrier Air Cleaner Area 18. Carrier Engine Area 19. Carrier Exhaust Area 20. Carrier Fuel Tank 21. Carrier Hydraulic Reservoir 22. Decals/Safety Labels 23. Carrier Hyd Lines/Hoses  |             |            | 7      | П   |                           |      |                             |  | 一         | 一       | <u>-</u>   |  |  |
| 17. Carrier Air Cleaner Area  18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses   |             |            |        | $\frac{\square}{\square}$                     | <del>_</del>              |      |                             |  | 一         | Ť       | ÷          |  |  |
| 18. Carrier Engine Area  19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses   |             |            |        |   | $\overline{\Box}$         | 42.  | Decais/Safety Labels        |  |           |         |            |  |  |
| 19. Carrier Exhaust Area  20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses  | _           |            |        | $\frac{\square}{\square}$                     | <del>-</del>              |      |                             |  |           |         |            |  |  |
| 20. Carrier Fuel Tank  21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses  |             | -          |        | $\frac{\square}{\square}$                     | $\equiv$                  |      |                             |  |           |         |            |  |  |
| 21. Carrier Hydraulic Reservoir  22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses   |             |            |        | $\frac{\sqcup}{\sqcap}$                       | $\overline{\Box}$         |      |                             |  |           |         |            |  |  |
| 22. Decals/Safety Labels  23. Carrier Hyd Lines/Hoses  |             |            |        |   |                           |      |                             |  |           |         |            |  |  |
| 23. Carrier Hyd Lines/Hoses  |             | •          |        |   | <del> </del>              |      |                             |  |           |         |            |  |  |
| 23. Carrier riyu Lines/rioses  |             | •          |        | $\frac{\square}{\square}$                     | <u> </u>                  |      |                             |  |           |         |            |  |  |
|  |             |            |        | $\frac{\Box}{\Box}$                           | $\frac{\square}{\square}$ |      |                             |  |           |         |            |  |  |

|     | UPPER FRAME & CAB                   |                   |     |    |   |    | BOOM & ATTACHMENTS             |          |          |   |   |
|-----|-------------------------------------|-------------------|-----|----|---|----|--------------------------------|----------|----------|---|---|
| 58. | Cab, Glass/Sheet Metal              | <b>✓</b>          |     |    |   |    | Boom Sections                  | V        | <u> </u> |   |   |
| 59. | Consoles/Controls Cables            | <b>√</b>          |     |    |   | 72 | Boom Hoist Cylinders           | ✓        | L        |   |   |
| 60. | Instrumentation/Controls            | ✓                 |     |    |   | 73 | Boom Pins/Keepers              | ✓        | I        |   |   |
| 61. | Doors/Mirrors/Seat                  | <b>√</b>          |     |    |   | 74 | Head Machinery Sheaves         | ✓        | L        |   |   |
| 62. | Fire Extinguisher                   | <b>✓</b>          |     |    |   |    | Head Machinery Pins/Keepers    | J        | L        |   |   |
|     | Hyd. Lines/Hoses                    | <b>√</b>          |     |    |   |    | Jib/Fly Sections               | ✓        | T        | T |   |
|     | Load Chart                          | <b>V</b>          |     |    | П |    | Jib Head Machinery Sheaves     | J        | I        |   |   |
|     | Operators Manual                    | 7                 |     | Ī  | T |    | Jib & Fly Pins.Keppers         | V        | Ť        | Ŧ | П |
|     | Turntable Bearing                   | 7                 |     | Ī  | Ī |    | Hook Block Sheaves             | <b>√</b> | T        | Ŧ | Ħ |
|     | Working Range Plate                 | 7                 |     |    | 亡 |    | Hook Block Pins/Keepers        | √        | Ť        |   | Ħ |
|     | Serial Number/Capacity Plate        |                   |     |    | 襾 |    | Hook Block/Ball Safety Latches | ✓        |          | Ŧ | Ħ |
|     | Locks/Handles                       | $\overline{\neg}$ |     | Ī  | Ħ |    | Mech. Boom Angle Indicator     | <b>√</b> | _        | 干 | Ħ |
|     | Upper Frame/Cab Wiring              | 7                 | _   |    | Ħ | 02 | Ween. Been range maleuter      |          |          |   | _ |
|     | Upper Revolving Frame               | 7                 | _   |    | Ħ |    |                                |          |          |   |   |
|     | Counterweights                      | 7                 | +   | 1  | Ħ |    |                                |          |          |   |   |
|     | REMARKS                             |                   |     |    |   |    |                                |          |          |   |   |
|     | TEMPICO .                           |                   |     |    |   |    |                                |          |          |   |   |
|     | NO DEFICIENCIES FOUND AT TIME OF II | NSPI              | ECT | 10 | N |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
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|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
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|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
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|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          | —        |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |
|     |                                     |                   |     |    |   |    |                                |          |          |   |   |

| 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   | ОК          |   | Weight Labeled      | ОК          |  |  |  |  |  |
| Capacity Labeled | ОК          |   | Capacity Labeled    | ОК          |  |  |  |  |  |
| Sheaves/Guard    | ОК          |   | Swivel/Bearing      | ОК          |  |  |  |  |  |
| Hook 10% wear    | ОК          |   | Hook 10% wear       | ОК          |  |  |  |  |  |
| Hook 15% opening | ОК          | 9 | Hook 15% opening    | ОК          |  |  |  |  |  |
| Safety Latch     | ОК          |   | Hook attaching bolt | ОК          | The state of the s |  |  |  |  |
| Weight Plates    | ОК          |   | Weight              | ОК          |  |  |  |  |  |
| Dead End Plug    | ОК          |   | Wedge Socket        | ОК          | -  |  |  |  |  |
| Wedge Socket     | ОК          |   | Safety Latch        | ОК          |  |  |  |  |  |

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

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| OTI | HER   | NO  | TES: |  |
|-----|-------|-----|------|--|
| EVE | DID A | TIO | NI-  |  |

4/21/2026