



Overhead Crane and Hoist Inspections
Prepared for:

Tidewater Inc- AMSA #102

6 Armory Rd Clarksburg, WV 26301-9367

The attached inspection findings are based upon interpretations of the of the most current versions of applicable OSHA 1910, ASME, ANSI B30, CMAA, and NEC standards and regulations. Correction of noted code and safety deficiencies will return the equipment to a compliant status. Per OSHA and ANSI requirements, all noted safety hazards must be corrected before placing equipment back into service. To ensure that your equipment is safe and productive, we recommend the implementation of a comprehensive inspection program with preventive maintenance incorporating daily shift inspections, weekly to monthly "Frequent Inspections," Monthly to annual "Periodic Inspections."

Table of Contents

 High  Med  Low Section

*Service Report		0	0	0	1.0
Periodic Crane & Hoist Inspection Report - <i>Amsa</i> <i>102 G</i>	Overhead Crane: <i>001 - C12018726</i> <i>(Shop)</i>	0	0	0	2.0

Overview

Breakdown by Form

Form Type	 High	 Med	 Low	# Forms
*Service Report	0	0	0	1
Periodic Crane & Hoist Inspection Report	0	0	0	1
Overall:	0	0	0	2

Breakdown by Location

Location	 High	 Med	 Low	# Forms
Not Specified	0	0	0	1
Amsa 102 G	0	0	0	1
Overall:	0	0	0	2

Breakdown by Asset

Asset Type	 High	 Med	 Low	# Assets
Overhead Crane	0	0	0	1
Overall:	0	0	0	1

*Service Report

FolderID: J03-40197
FormID: 24228439

Tidewater Inc- AMSA #102
6 Armory Rd
Clarksburg, WV 26301-9367

Performed By: 03- Joe Layne
Date Completed: 04/25/2025

Priorities Found: ● 4 - Good

Service Dispatch Details

1. Reported Problem or Work Assignment
Perform periodic inspections

2. Task List

General

access & prep

3. Materials, Tools, Equipment Required for Scope of Work
Work phone & hand tools

Job Safety Analysis

4. Time started JSA Section **1:00 PM**

Actions Taken & Work Performed

5. Equipment Serial Number and Description **3 ton**

6. Work Performed
Drove to site and met with contact. Located unit and performed periodic inspection. Checked out with contact.

7. Material Used
Na

● 8. Is additional work required to correct the reported problem or complete the scope of work? **(N) No**

● 9. Service Outcome - The equipment has passed operational checks and is in satisfactory condition to place back into regular service? **(Y) Yes**

● 10. Are there additional issues with the piece of equipment outside the reported problem or scope of work.? **(N) No**

11. Equipment Used **rented lift**

● 12. Do additional parts or repairs need to be quoted? **(N) No**

Technician Review and Customer Acceptance

13. Customer Purchase Order Number **na**

14. Date of Work **04/25/2025**

15. Service Technicians **Joey Layne**

16. Acceptance by Equipment Operator/Owner **Michaele Puliti**

Michaele Puliti

Periodic Crane & Hoist Inspection Report

Tidewater Inc- AMSA #102

6 Armory Rd
Clarksburg, WV 26301-9367

FolderID: J03-40197

FormID: 24228389



Overhead Crane

Completed by: 03- Joe Layne on 04/25/2025

Location: Amsa 102 G

Area: Shop

CRANE 1 UNIT ID: 001

QR Code: C12018726

Status: In Service

Equipment Type: Underhung Single Girder Bridge

Capacity: 3 Tons

Power Type: 460/3/60

Crane Manufacturer: N/A

Crane Serial Number: Na

Hoist Quantity: Main

Hoist Type, Hoist 1: Chain

Capacity, Hoist 1: 3 Ton

Manufacturer, Hoist 1: Acco

Model Number, Hoist 1: 2130060

Serial Number, Hoist 1: 1512066

Hoist 1 Chain or Wire Rope: Length, Diameter & End Fittings: Manufactured

Hoist Lifting Height: 30'

Trolley Type: Manual (Plain)

Operator Control Type: Pendant

Pendant Brand: N/A

Access to Equipment: 25' Working Height Scissor Lift

Priorities Found: ● 49 - Good

Documentation

- | | |
|--|--------------------|
| ● 1. Initial Load Test Records | (SAT) Satisfactory |
| ● 2. Monthly Inspection of Hook, Wire Rope, Load Chain | (SAT) Satisfactory |
| ● 3. Periodic Inspections | (SAT) Satisfactory |
| ● 4. PM Program | (SAT) Satisfactory |

General

- | | |
|---|--------------------|
| ● 5. Manufacturer's Markings (Photo Required) | (SAT) Satisfactory |
|---|--------------------|



- | | |
|----------------------------------|--------------------|
| ● 6. Operation Warning Labels | (SAT) Satisfactory |
| ● 7. Required Clearances | (SAT) Satisfactory |
| ● 8. Capacity Markings | (SAT) Satisfactory |
| ● 9. Disconnect and Markings | (SAT) Satisfactory |
| ● 10. Control Station & Markings | (SAT) Satisfactory |
| ● 11. General House Keeping | (SAT) Satisfactory |

The inspection and related services provided by CRANE1, as detailed in this Service Report, are subject to and conditioned upon the waiver, indemnification, and other terms set forth in ATTACHMENT A to this Service Report

● 12. Lubrication	(SAT) Satisfactory
● 13. Operation Test Performed	(SAT) Satisfactory
Hoist(s)	
14. Hour Recording and/or SWP %	na
● 15. Hook and Latch	(SAT) Satisfactory
16. Hook Throat Opening Dimension	3"
● 17. Load Cable (Wire Rope) or Load Chain	(SAT) Satisfactory
18. Wire Rope or Chain Dimension	manufactured
● 19. Load Block Frame & Guards	(SAT) Satisfactory
● 20. Lower Sheaves, Pins and Bearings	(SAT) Satisfactory
● 21. Load Cable or Chain Reeving	(SAT) Satisfactory
● 22. Load Cable or Chain End Connections	(SAT) Satisfactory
● 23. Hoist Frame and Suspension	(SAT) Satisfactory
● 24. Hoist Gear Box	(SAT) Satisfactory
● 25. Hoist Shafts & Couplings	(SAT) Satisfactory
● 26. Motors & Motor Pinions	(SAT) Satisfactory
● 27. Hoist Motor Brake	(SAT) Satisfactory
● 28. Hoist Drum or Chain Liftwheel	(SAT) Satisfactory
● 29. Upper & Lower Limits	(SAT) Satisfactory
● 30. Chain Container	(SAT) Satisfactory
Trolley(s)	
● 31. Frame & Bumper	(SAT) Satisfactory
● 32. Rail Sweeps / Drop Lugs	(SAT) Satisfactory
● 33. Wheels & Bearings	(SAT) Satisfactory
● 34. Wheel Shafts / Axle, Couplings	(SAT) Satisfactory
● 35. Gears & Coupling Guards	(SAT) Satisfactory
● 36. Gear Box(s), Open Gears	(SAT) Satisfactory
● 37. Motors & Pinions	(SAT) Satisfactory
Electric Controls	
● 38. Control Panel & Cover	(SAT) Satisfactory
● 39. Wiring Cables & Fittings	(SAT) Satisfactory
● 40. Control Station & Buttons	(SAT) Satisfactory
● 41. Contactors & Contactor Tips	(SAT) Satisfactory
● 42. Mainline Contactor	(SAT) Satisfactory
● 43. Main Line Conductor	(SAT) Satisfactory
Crane	
● 44. End Trucks, Bumpers, Buffers	(SAT) Satisfactory
● 45. Wheels, Axles, Bearings	(SAT) Satisfactory
● 46. Rail Sweeps, Drop Lugs	(SAT) Satisfactory
● 47. Shafts, Couplings	(SAT) Satisfactory
● 48. Girder, Connection, Structure	(SAT) Satisfactory
● 49. Gear & Coupling Guards	(SAT) Satisfactory
● 50. Gear Boxes, Open Gears	(SAT) Satisfactory
● 51. Motors & Pinions	(SAT) Satisfactory
● 52. Brake (s) Linings & Discs	(SAT) Satisfactory
Date & Signature:	

The inspection and related services provided by CRANE1, as detailed in this Service Report, are subject to and conditioned upon the waiver, indemnification, and other terms set forth in ATTACHMENT A to this Service Report

53. Date of the Inspection	04/25/2025
54. Lead Inspector Name	Joey Layne

ATTACHMENT A (Rev. June 2024)

The inspection and related services provided by CRANE 1 to Customer are subject to and conditioned upon Customer's agreement to the following terms and conditions:

WAIVER – To the fullest extent permitted by law, CRANE 1 disclaims all warranties, both express and implied, relating to the information, reports, opinions, and analysis disclosed to the Customer by CRANE 1. CRANE 1 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.

LIMITATIONS/QUALIFICATIONS ON SCOPE OF SERVICES AND REPORTING – The inspection findings provided by CRANE 1 in the *Service Report are based upon interpretations of the most current versions of applicable OSHA 1910, ASME, ANSI B30, CMAA, and NEC standards and regulations. The inspection findings represent conditions observed on the day and time of inspection. Correction of noted code and safety deficiencies will return the equipment to a compliant status. Per OSHA and ANSI requirements, all noted safety hazards shall be corrected before placing equipment back into service. To ensure that your equipment is safe and productive, CRANE 1 recommends the implementation of a comprehensive inspection program with preventive maintenance incorporating daily shift inspections, weekly to monthly "Frequent Inspections," Monthly to annual "Periodic Inspections."

CUSTOMER RESPONSIBILITIES – Customer is solely responsible for ensuring its employees are qualified and trained to operate the crane(s), related lifting equipment, and/or any other machinery being inspected by CRANE 1. The inspection findings include recommendations; however, the Customer is solely responsible for maintenance and repairs of all equipment. The Customer is solely responsible for taking a crane or piece of equipment out of service. Crane 1 can recommend removing a crane or piece of equipment from service but the ultimate decision and responsibility is with the Customer.

INDEMNIFICATION – Except as otherwise provided below, and to the fullest extent permitted by law, Customer hereby assumes responsibility and liability for any and all claims, damages, losses and expenses, including, but not limited to attorneys' fees and costs, including Crane 1's attorneys' fees and costs incurred to enforce this Indemnification provision, resulting from, arising out of or occurring in connection with the information, reports, opinions and analysis disclosed to the Customer by CRANE 1. Customer further agrees to indemnify, defend, and hold harmless CRANE 1 and any of its respective officers, agents, servants, or employees, and affiliates, parents and subsidiaries (the "Indemnified Parties") from and against any and all claims pertaining to any equipment, machinery, or other property owned, borrowed, leased or rented by Customer, or otherwise in the possession of Customer at all times relevant, inspected by CRANE 1 for Customer, whether or not such claims are based upon any of the Indemnified Parties' alleged fault or upon any alleged breach of any statutory duty or obligation on the part of any of the Indemnified Parties, and further from and against any and all loss, cost, expense, liability, damage, penalties, fines or injury, legal fees and disbursements, including legal fees and costs incurred in enforcing this Indemnification provision, that any of the Indemnified Parties may directly or indirectly sustain, suffer or incur as a result thereof. However, this provision shall not be construed in any way to require the Customer, its agents, and its employees to indemnify the Indemnified Parties for any claims caused by or resulting from the Indemnified Parties' own fault or negligence. The Customer agrees to and does hereby assume, on behalf of the Indemnified Parties, the defense of any action at law or in equity which may be brought against the Indemnified Parties upon or by reason of such claims and to pay on behalf of the Indemnified Parties, upon demand, the amount of any judgment that may be entered against the Indemnified Parties in any such action. IN THE EVENT THAT THE LAW OF THE STATE IN WHICH THE CUSTOMER IS LOCATED LIMITS THE INDEMNITY OBLIGATIONS OF THE CUSTOMER, THEN THE INDEMNITY OBLIGATIONS OF THE CUSTOMER SHALL BE ENFORCED TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, AND THIS ARTICLE SHALL BE CONSTRUED TO CONFORM TO SUCH LAW.

The inspection and related services provided by CRANE1, as detailed in this Service Report, are subject to and conditioned upon the waiver, indemnification, and other terms set forth in ATTACHMENT A to this Service Report