

# REPORT

## OF THOROUGH EXAMINATION OVERHEAD CRANE



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**Date of Issue:** 25-07-2025  
**ReportNo.:** JO-10902/7

This equipment certificate complies with the requirements of Emirates International Accreditation Centre for inspection bodies working in the field of Lifting Equipment and Lifting Accessories (EIAC-RQ-IB-002) and reference standard BS 7121-2-1:2012, BS 7121-2-7:2012+A1:2015 and Manufacturer's Specification.

Owner Name: Ms. Vincy 1  
Office Address: Plot S10814, Jebel Ali, Dubai, United Arab Emirates.  
Equipment Location: Jebel Ali 1

| INSPECTION DETAILS   |                   |                                    |            |
|--|-------------------|------------------------------------|------------|
| Date of Inspection:  | 25-07-2025        | Expiry Date:                       | 25-07-2025 |
| Inspection Type:   | PERIODIC          |                                    |            |
| Previous Inspection Report:  | b                 | Last Proof Load Test:              | 25-07-2025 |
| Test Method  | <b>CSI-19A</b>    | Calibrated Test Equipment:         | hj         |
|  |                   | Client Test Equipment:             | hj         |
| EQUIPMENT INFORMATION  |                   |                                    |            |
| Equipment Description:   | cg                |                                    |            |
| ID & Serial No.:   | vh                | Wire Rope Ø (Dia.) & No. of Falls: | gg         |
| Equipment Type:  | g                 | Main Hoist Height Lifting:         | cg         |
| Equipment Manufacturer:  | gv                | Auxiliary Hoist Height of Lifting  | gh         |
| Installation Company:  | vb                | Total Long Travelling Distance     | cg         |
| Installation Year:   | 25-07-2025        | Span Length:                       | gh         |
| SAFE WORKING LOAD AS PER LOAD CHART  |                   |                                    |            |
| Max Allowable Deflection as per Span Length : gh mm  | Safe Working Load | Test Load                          |            |
| Actual Deflection: vh mm at fh tonne   | ff                | fg                                 |            |
| *1000 Kgs. = 1.1 Ton (Short US)<br>*1000 Kgs. = 1.0 Tonne  |                   |                                    |            |
| 1. Is it the first examination after installation or assembly at a new location? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>2. If the answer to the above question is yes, then has the equipment been installed correctly? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>3. Was the inspection carried out in accordance with an examination scheme? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                   |                                    |            |
| The owner shall perform the next inspection no later than 1 Months From the date of issue.   |                   |                                    |            |

This is to certify that the above item/s described in this certificate was tested and particulars are correct.

CSSC has inventoried, inspected, verified and tested above mentioned equipment in accordance with the reference standards cited herein and consistent with CSSC policies and procedure. We certify this above mentioned equipment is **SAFE TO USE**, condition prevails at the time of this inspection, safe to use further with qualified operator. That the owner or his designated agent or contractor, hereafter owner, continues to perform maintenance in accordance with the original equipment manufacturer's preventive maintenance guideline and procedures and makes no unauthorized changes to the equipment's controls and mechanisms. CSSC makes no claims regarding the condition or safety of the equipment after we have completed this inspection and departed the property. CSSC disclaims any warranty of any kind either expressed or implied including without limitation warranties of merchantability or fitness for a particular purpose. This certificate becomes invalid in the event of any repair or alterations are done, in which case it must be retested.

All the information obtained /gathered during the inspection shall be preserved as confidential.

This inspection has been carried out as per local order no. : 2/2010;

This inspection certificate / report shall not be reproduced except in full without the approval of Claymore and the Client.

Inspected By: Katrina



Name & Signature of Inspector

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| EXAMINATION REPORT  |                                     |                          |                          |                          |         |
|---|-------------------------------------|--------------------------|--------------------------|--------------------------|---------|
| EQUIPMENT PARTS   | S                                   | NS                       | NA                       | SE                       | REMARKS |
| <b>Documents Verification</b>   |                                     |                          |                          |                          |         |
| 1. Previous inspection report   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 2. Maintenance log sheet  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 3. Mfg. Manual & technical instruction  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 4. Operator license and Competency Certificate                                    | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 5. NDT Certificate for hook   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 6. Torque Report  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Pendant Control</b>  |                                     |                          |                          |                          |         |
| 7. Marking & identification of SWL & serial number or ID                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 8. Emergency device   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 9. All button control & condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 10. Pendant, Pendant cable, pendant festoon pendant track                         | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 11. Remote Control  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 12. Cable lifeline wire rope condition  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Hoist &amp; Trolley</b>  |                                     |                          |                          |                          |         |
| 13. Trolley condition, Trolley conductor track & festoon                          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 14. Trolley traveling limit switches  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 15. Trolley brake condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 16. Trolley limit switch / anti-two collision device                              | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 17. Wire Rope Drum  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 18. Sheave grove condition  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 19. Wire rope condition & termination   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 20. Min. 3 full wraps of wire rope on drum  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 21. Hook & hook block condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 22. Hoist brake condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 23. Trolley end stopper   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 24. Trolley wheel & track, trolley motor, trolley frame                           | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Bridge</b>   |                                     |                          |                          |                          |         |
| 25. Hoist Motor Condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 26. Loose bolt & nut condition, safety handrail, guard & cover, platform & ladder | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 27. Bridge condition & girder   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 28. Bridge traveling limit switches   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 29. Bridge brake condition  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 30. Bridge end stopper  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 31. Bridge wheel & track  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 32. Warning devices   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Mechanical Bearer structure</b>  |                                     |                          |                          |                          |         |
| 33. General structure condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 34. Supports & Base fittings  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Electrical system</b>  |                                     |                          |                          |                          |         |
| 35. Grounding / Earthing test   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 36. Insulation Test   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 37. ELCB  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 38. Isolator, breaker   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 39. General condition   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Other Accessories</b>  |                                     |                          |                          |                          |         |
| 40. Fire extinguisher   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 41. Warning signs   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| <b>Load test</b>  |                                     |                          |                          |                          |         |
| 42. Over load system cut off (110%)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 43. Dynamic load (100%)   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |
| 44. Static load (125%)  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |         |

S-Satisfactory, NS-Not Satisfactory, NA-Not Applicable, SE-Serviceable • Finding ● Critical Finding

|                         |                        |                |
|-------------------------|------------------------|----------------|
| Finding:                | Critical Finding:      | Other Remarks: |
| Target Date of Closure: | Target Date of Closure |                |

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**PHOTOS OF INSPECTED OVERHEAD CRANE**