




## CERTIFICATE OF VISUAL& NDT AND THOROUGH EXAMINATION

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

|  |                                    |  |  |  |  |
|--|------------------------------------|--|--|--|--|
| <b>Client Name:</b>  | PEG CO.                            |  |  | <b>Job Number:</b>   | QC-ATS-01-2024-0002                      |
| <b>Date of Examination:</b>  | 03.01.2024                         | <b>Location:</b>   | ATS Yard                               | <b>Certificate No:</b>   | QC-ATS-01-2024-0002-05                   |
| <b>Serial Number:</b>  | <b>QTY</b>                         | <b>Description</b>   |  | <b>SWL</b>   | <b>Date of last Thorough examination</b> |
| MA.201415  | 01                                 | <b>LIFTING BEAM</b><br>Fully welded steel construction C/W two top pad eyes points and two bottom pad eyes.<br>MANUFACTURER: Movin Tech, MODEL: 20<br>TARE WEIGHT: 342 kg<br>DIMENSION: 3.48 m (L) X 0.21m (W) X 0.66 m (H)<br>Span central distance between pad eyes centers: 3.2m<br>PAD EYE DIMENSION:<br>Pin hole: 65 mm                      Thickness: 60 mm<br>Length: 300 mm                      Height: 200 mm<br>Date of last Proof load test: 29.05.2014 By RINA |  | 45000 KG   | 13.07.2023                               |
| <b>Reference Standard:</b>   |                                    | BS EN 13155:2020   |  |  |  |
| Is this the first examination after Installation or assembly at a new site or location?  |                                    | YES <input type="checkbox"/>   | NO <input checked="" type="checkbox"/> | Was the examination carried out:<br>Within an interval of 6 months?<br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |  |
| If the answer to the above question is YES has the equipment been installed correctly?   |                                    | YES <input type="checkbox"/>   | NO <input type="checkbox"/>            | With an interval of 12 months?<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>                                      |  |
|  |                                    |  |  | In accordance with an examination scheme?<br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>                           |  |
|  |                                    |  |  | After the occurrence of exceptional circumstances?<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>                  |  |
| Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) <b>NONE</b> |                                    |  |  |  |  |
| Is the above a defect which is of immediate danger to persons:   |                                    |  |  | YES <input type="checkbox"/>   | NO <input checked="" type="checkbox"/>   |
| Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)  |                                    |  |  | YES by:  |  |
| Particulars of any repair, renewal or alteration required to remedy the defect identified above:   |                                    |  |  |  |  |
| Particulars of any tests carried out as part of the examination: (If none state NONE)<br><b>VISUAL INSPECTION and MPI CARRIED OUT AND FOUND SATISFACTORY</b>         |                                    |  |  |  |  |
| <b>IS THIS EQUIPMENT SAFE TO OPERATE?</b>  |                                    |  |  | YES <input checked="" type="checkbox"/>  | NO <input type="checkbox"/>              |
| <b>NDT Equipment Details</b>   |                                    |  |  |  |  |
| Standard   | ASTM E709                          | Viewing Condition:   | Colored Media                          | Method   | WET                                      |
| Yoke   | Permanent                          | Serial No:   | PY-09                                  | Due Date   | 17-02-2024                               |
| White Contrast   | WCP-2                              | Batch No:  | 220602                                 | Due Date   | 06-2025                                  |
| Black Ink  | 7HF                                | Batch No:  | 220605                                 | Due Date   | 7-1-2025                                 |
| <b>NDT procedure</b>   |                                    |  |  |  |  |
| Visual and MPI carried out for the above description and found free of surface defects at the time of inspection   |                                    |  |  |  |  |
| Identification of any part found to have a defect and a description of the defect:   |                                    |  |  |  |  |
| None   |                                    |  |  |  |  |
| Particulars of any repair, renewal or alteration required to remedy the defect identified above:   |                                    |  |  |  |  |
| None   |                                    |  |  |  |  |
| <b>ASNT Level II Inspector Name:</b>   | <b>Authenticating This Report:</b> | <b>Signature &amp; Stamp:</b>  |  | <b>Date of Next Through Examination:</b>   |  |
| Mohamed Abdalla  | Ashraf El-Said                     |    |  | 02.07.2024   |  |

REV: 01 Dated: 20 June 2022





## Visual & Magnetic Particles Examination Report

|                             |  |                    |                     |
|-----------------------------|--|--------------------|---------------------|
| <b>Client Name:</b>         | PEG CO.                                      | <b>Job Number:</b> | QC-ATS-01-2024-0002 |
| <b>Date of Examination:</b> | 03.01.2024                                   | <b>Location:</b>   | ATS Yard            |
| <b>Certificate No:</b>      | QC-ATS-01-2024-0002-06                       |                    |                     |
| <b>SWL:</b>                 | <b>Description of the examined equipment</b> |                    | <b>Result</b>       |
| 45000 KG                    | LIFTING BEAM                                 |                    | Pass                |
| <b>Serial Number</b>        | MA.201415                                    |                    |                     |



| NDT Equipment Details |           |                    |               |          |            |
|-----------------------|-----------|--------------------|---------------|----------|------------|
| Standard              | ASTM E709 | Viewing Condition: | Colored Media | Method   | WET        |
| Yoke                  | Permanent | Serial No:         | PY-11         | Due Date | 16-02-2024 |
| White Contrast        | WCP-2     | Batch No:          | 220602        | Due Date | 06-2025    |
| Black Ink             | 7HF       | Batch No:          | 220605        | Due Date | 7-1-2025   |

### NDT procedure


Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect:

None

Particulars of any repair, renewal or alteration required to remedy the defect identified above:

None

|                                      |                                    |  |  |
|--------------------------------------|------------------------------------|--|--|
| <b>ASNT Level II Inspector Name:</b> | <b>Authenticating This Report:</b> | <b>Signature &amp; Stamp:</b>  | <b>Date of Next Through Examination:</b> |
| Mohamed Abdalla                      | Ashraf El-Said                     |  | 02.07.2024                               |

REV: 01 Dated: 20 June 2022

