



# Aberdeen Technical Services and General Transportation

## Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



|                     |  |                       |                        |
|---------------------|--|-----------------------|------------------------|
| Client:             | <b>Hilong Oil Services &amp; Engineering</b> | Certificate Number:   | ATS-08-24-4132- FL-04  |
| Rig Number:         | HL100  | Job No:               | ATS-08-24-4132         |
| Location:           | Northern Rumila – R 026                      | Page No:              | 01 of 01               |
| Date of Inspection: | 18-08-2024                                   | Next Inspection Date: | 17-02-2025             |
| Type of Inspection  | Visual inspection & MPI (Wet Visible Method) | Ref. Standards:       | ASTM E709, ASTM E 1444 |

### PICTORIAL:



### Item Description:

**Wheeled Loader Forklift – Pipes Grabber Attachment**  
**SN: 11809001**  
**SWL: 5.0 Tonnes**

**Forklift Serial Number:**  
**XUG0500KVJCB11867**

**Details of inspection method(s):**  
 Visible magnetic particle inspection

**Inspection Results:**  
 MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

**Remarks: ACCEPTED**

| Inspection Equipment Details |                               |                      | Personnel Details |               | Company Stamp |
|------------------------------|-------------------------------|----------------------|-------------------|---------------|---------------|
| <b>Equipment</b>             | Ac yoke                       |                      | Inspector:        | Hasan Omran   |               |
| Serial Number                | 201504044                     |                      | Qualifications    | ASNT LEVEL II |               |
| Calibration Date:            | 28-06-2024                    |                      | Date:             | 18-08-2024    |               |
| Calibration Due:             | 27-12-2024                    |                      | Signature:        |               |               |
| <b>Consumables</b>           | MAGNETIC PARTICLES INSPECTION |                      | Supervisor:       | Majd Dayoub   |               |
| Maker and Model              | FLUXO                         | FLUXO                | Date:             | 18-08-2024    |               |
| Type:                        | WCP-4                         | Black magnetic ink-3 |                   |               |               |
| Batch Number                 | L230523/1                     | L230125/3            |                   |               |               |
| Expiry Date:                 | 23-05-2028                    | 25-1-2025            |                   |               |               |

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E: [akader@aberdeents.com](mailto:akader@aberdeents.com)  
[inspection@aberdeents-ig.com](mailto:inspection@aberdeents-ig.com)

Tel: +964 7833334444 +964 782222633