



MAGNETIC PARTICLE INSPECTION REPORT

| | | |
|--|---|--|
| Date of Thorough Examination: 08/03/2019 | Report number: MP/39040/19/03/23 | Job no: 39040 |
| Name and Address of owner for whom the thorough examination was made: TRUCK OMAN SULTANATE OF OMAN | Address of premises at which the examination was made: HAIMA | |
| Method: WET Surface Condition: Acceptable | Material: Carbon Steel Equipment: Permanent magnet Yoke | Test temperature: Ambient |
| Area Inspected (tick the appropriate box): <input type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others | | |
| WHITE CONTRAST PAINT: Magnavis WCP | MAGNETISING METHOD: Wet suspension black ink | |
| BLACK MAGNETIC INK: Magnaflux 7HF | ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1 | |
| Description and identification of the equipment: <u>CRANE HOOK MPI</u> Make : KATO Serial no. : 4211044 Reg. No. : 8275 YB Fleet No. : PLM 432 Hook ID No. : 265 (8A-109 Block ID) Qty: 1no Date of Last MPI/ Cert No(If any): 02/12/2014 ; MP/28414/14/12/33 | | |
| Details of tools/equipments used: Magnet (STS-LD-68). | | |
| Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION | | |
| Inspected by, Name & Signature : Qualification : ASNT L2 | Madhu Pillai  | Latest date by which next MPI must be carried out: 07/03/2020 |
| Name and address of employer of persons making and authenticating this report: SAFETY TECHNICAL SERVICES PO BOX 3288. SEEB. PC 111 MUSCAT. lifting@safetyoman.com |  | |