

الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م.

SAFETY TECHNICAL SERVICES AND INSPECTIONS

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MAGNETIC PARTICLE INSPECTION REPORT

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|---|--|---|
| Date of Thorough Examination: 03/01/2023 | Report number: MP/49838/23/01/24 | Job no: 49838 |
| Name and Address of the Owner of the Equipment TRUCK OMAN NORTH SULTANATE OF OMAN | | Address of premises at which the examination was made: SAFAH |
| Method: WET Surface Condition: Acceptable | Material: Carbon Steel Equipment: Permanent magnet Yoke | Test temperature: Ambient |
| Area Inspected (tick the appropriate box): <input checked="" 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: KING PIN AND FILLET WELD | | |
| Make :JOST (3.5") | | |
| ID No: TO 215 | | |
| Trailer Reg: 6323 BK | | |
| [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ | | |
| Qty: 1nos | | |
| Date of Last MPI/ Cert No(If any): 27/10/2020; MP/44445/20/10/03 | | |
| Result of the above test : | | |
| MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION | | |

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| Inspected by, Name & Signature : MADHU PILLAI | | Latest date by which next MPI must be carried out: 02/01/2024 |
| Qualification: ASNT L2 | | |
| Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com | | |