



الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م

SAFETY TECHNICAL SERVICES AND INSPECTIONS

Tel : +968 24502589, Fax : +968 24590272. Email: stsi@safetyoman.com, Website: www.safetyoman.com
P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.



MAGNETIC PARTICLE INSPECTION REPORT

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| Date of Thorough Examination: 31/03/2022 | Report number: MP/48147/22/04/20 | Job no: 48147 |
| Name and Address of owner for whom the thorough examination was made: TRUCK OMAN EQUIPMENT RENTAL LLC SULTANATE OF OMAN | Address of premises at which the examination was made: NIMR | |
| 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: <u>KING PIN AND FILLET WELD</u> Make : JOST (3.5") TYPE : KZ 1014 Trailer Reg: 9283 YS OWNER ID : PLM 1951 [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1no Date of Last MPI/ Cert No(If any): 2021/03/2021 ; O/46122/2021/03/01 | | |
| Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION | | |
| Inspected by, Name & Signature: MADHU PILLAI | | Latest date by which next MPI must be carried out: 30/03/2023 |
| Qualification : ASNT L2 | | |
| 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 | | |