



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

## SAFETY TECHNICAL SERVICES AND INSPECTIONS

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P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.



### MAGNETIC PARTICLE INSPECTION REPORT

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|--|--|---|
| Date of Inspection:<br>11/02/2023  | Report number:<br>A/50824/23/02/53                         | Job no:<br>50824  |
| Name and Address of the Owner of the Equipment<br>TRUCK OMAN<br>SULTANATE OF OMAN  |  | Address of premises at which the examination was made:<br>HAIMA |
| Method: WET<br>Surface Condition: Acceptable   | Material: Carbon Steel<br>Equipment: Permanent magnet Yoke | Test temperature: Ambient                                       |
| Area Inspected ( tick the appropriate box):<br><input type="checkbox"/> Weldment areas <input type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input checked="" type="checkbox"/> Others [TOP SURFACE ONLY]                              |  |   |
| 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:<br><b>FIFTH WHEEL</b><br>Make : JOST<br>Type: JSK38C1<br>Serial no; 2163252597<br>Reg No: 5863 DS<br>Id no: TO 1013<br><br>Qty: 1no.<br>Date of Last MPI/ Cert No( If any): 07/02/2022; MP/48120/22/02/17 |  |   |
| Result of the above test :<br>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION   |  |   |

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| Inspected by, Name & Signature :<br>Madhu Pillai   |  | Latest date by which next MPI must be carried out:<br>10/02/2024 |
| Qualification : ASNT L2  |  |  |
| Name and address of employer of persons making and authenticating this report:<br>Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS<br>P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman.<br><a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a> |  |  |

