



# 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

|   |   |                           |
|---|---|---------------------------|
| Date of Thorough Examination:<br>16/02/2023   | Report number:<br>MP/50961/23/02/05                                   | Job no:<br>50961          |
| Name and Address of owner for whom the thorough examination was made:<br><br>TRUCK OMAN EQUIPMENT RENTAL<br>SULTANATE OF OMAN   | Address of premises at which the examination was made:<br><br>JIFNAIN |                           |
| Method: WET<br>Surface Condition: Acceptable  | Material: Carbon Steel<br>Equipment: Permanent magnet Yoke            | Test temperature: Ambient |
| Area Inspected ( tick the appropriate box):<br><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><br><u>FIFTH WHEEL</u><br><br>Make: Jost<br><br>Type: JSK 38C 1<br><br>Serial No: 13419008-63<br><br>Reg No: 3125 ML / TER 1005<br><br>Qty: 1nos<br><br>Date of Last MPI/ Cert No( If any): 20/02/2022; MP/48125/22/02/01 |   |                           |
| Result of the above test :<br><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<br><br>Qualification : ASNT L2  |  | Latest date by which next MPI must be carried out:<br><br>15/02/2024 |
| Name and address of employer of persons making and authenticating this report:<br><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> |  |  |