



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

## SAFETY TECHNICAL SERVICES AND INSPECTIONS

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### MAGNETIC PARTICLE INSPECTION REPORT

|                                                                                                                                                                                                                                                                                                    |                                                                    |                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------|
| Date of Inspection:<br>21/05/2022                                                                                                                                                                                                                                                                  | Report number:<br>MP/48914/22/05/117                               | Job no:<br>48914          |
| Name and Address of owner for whom the thorough examination was made:<br><br>TRUCK OMAN SOUTH<br>SULTANATE OF OMAN                                                                                                                                                                                 | Address of premises at which the examination was made:<br><br>NIMR |                           |
| 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                                                                                     |                                                                    |                           |
| 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>Model No. : JSK 38 C<br><br>Serial No. : 2063453307<br><br>Reg. No. : 6949 WB<br><br>Owner ID No. : TO 558<br><br>Qty: 1no.<br><br>Date of Last MPI/ Cert No( If any): 04/06/2021; O/46722/62 |                                                                    |                           |
| 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                                                                                                                                                                                                                           |  | Latest date by which next MPI must be carried out:<br><br>20/05/2023 |
| Qualification : ASNT L2                                                                                                                                                                                                                                                    |  |                                                                      |
| 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> |  |                                                                      |