



# 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>01.10.2025  | Report number:<br>AT5222.25.10.41                               | Job no:<br>5222           |
| Name and Address of owner for whom the thorough examination was made:<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 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:   |   |                           |
| <b><u>KING PIN AND FILLET WELD</u></b><br>MAKE : JOST ( 3.5")<br>TYPE: KZ14<br>TRAILER REG: 116 LD<br>FLEET NO: TO 2706<br>[I] SHAPED CYLINDRICAL KING PIN.<br>TOP HEAD Ø114 mm<br>INTERMEDIATE Ø89 mm<br>BOTTOM HEAD Ø111 mm<br><br>Qty: 1nos<br><br>Date of Last MPI/ Cert No( If any): 16/04/2025 (MP/1205/25/04/014) |   |                           |
| 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>Anoop Thankachan<br><br>Qualification : ASNT L2  |  | Latest date by which next MPI must be carried out:<br><br>30.03.2026 |
| 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> |  |  |