



# 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>24.11.2025   | Report number:<br>AT5240.25.11.06                               | Job no:<br>5240           |
| 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:<br><b><u>KING PIN AND FILLET WELD</u></b><br>Make : JOST ( 3.5")<br>Type : KZ14<br>Trailer Reg: 1857 RK<br>Fleet no : PLM 1604<br>[I] shaped cylindrical king pin.<br>Top head 114mmØ<br>Intermediate 89mmØ<br>Bottom head 111mmØ<br><br>Qty: 1nos<br>Date of Last MPI/ Cert No( If any): 15.06.2025 (KM.2206.06.25.15.22) |   |                           |
| Result of the above test :<br><b>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</b>   |   |                           |

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| Inspected by, Name & Signature :<br>Qualification : ASNT L2  | Anoop Thankachan<br> | Latest date by which next MPI must be carried out:<br>23.05.2026 |
| 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:sohar@safetyoman.com">sohar@safetyoman.com</a> |                      |  |