



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

## SAFETY TECHNICAL SERVICES AND INSPECTIONS

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### MAGNETIC PARTICLE INSPECTION REPORT

|                                                                                                                                                                                                                                                                                                                                       |                                                                      |                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------|
| Date of Thorough Examination:<br>18/08/2025                                                                                                                                                                                                                                                                                           | Report number:<br>VG/4696/25/08/019                                  | Job no:<br>4696           |
| Name and Address of owner for whom the thorough examination was made:<br><br>TRUCK OMAN LLC<br>SULTANATE OF OMAN                                                                                                                                                                                                                      | Address of premises at which the examination was made:<br><br>RUSAYL |                           |
| 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 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:                                                                                                                                                                                                                                                                                      |                                                                      |                           |
| <u>KING PIN AND FILLET WELD</u><br><br>[I] SHAPED CYLINDRICAL KING PIN.<br>TOP HEAD Ø114 mm<br>INTERMEDIATE Ø89 mm<br>BOTTOM HEAD Ø111 mm<br><br>MAKE : JOST ( 3.5")<br>TYPE: KZ14<br>CHASIS NO: ZTAB0910100000017<br>REG.NO. 5937 MS<br>FLEET NO.: TO 2736<br><br>Qty: 1nos<br>Date of Last MPI/ Cert No (If any): MP/1193/25/02/019 |                                                                      |                           |
| 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>VIGNESH CT                                                                                                                                                                                                                              |    | Latest date by which next MPI must be carried out:<br><br>17/02/2026 |
| 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> |  |                                                                      |