

# 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: 12/10/2023	Report number: MP/52856/23/10/185	Job no: 52856
Name and Address of owner for whom the thorough examination was made:  TRUCK OMAN SOUTH SULTANATE OF OMAN		Address of premises at which the examination was made:  NIMR
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected ( tick the appropriate box):  <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>		
<p>MAKE: JOST (3.5') TYPE: KZ14. TRAILER REG: 749 MR - FLEET NO : PLM1958 [I] SHAPED CYLINDRICAL KING PIN. TOP HEAD 114mm ø INTERMEDIATE 89mm ø BOTTOM HEAD 111mm ø</p> <p>Qty: 1nos</p> <p>Date of Last MPI/ Cert No( If any): 23/11/2022 hitech/ TJN-2022-229/ MT41</p> <p><b>Result of the above test :</b></p> <p><b>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</b></p>		

Inspected by, Name & Signature : Madhu Pillai		Latest date by which next MPI must be carried out: 11/04/2024
Qualification : ASNT L2		
Name and address of employer of persons making and authenticating this report:  Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

