

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 14/02/2025	Report number: VG/6859/25/12/02	Job no: 6859
Name and Address of owner for whom the thorough examination was made:  TRUCK OMAN EQUIPMENT RENTAL LLC SULTANATE OF OMAN		Address of premises at which the examination was made:  ADAM
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 type="checkbox"/> Stress Areas <input checked="" 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>		
Make: JOST (3.5")		
Type: KZ 14		
Trailer Reg: 2162 YD		
Owner ID No.: TER 1622		
[I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ		
Qty: 1no		
Date of Last MPI/ Cert No (If any): <b>MN/0364/24/09/05</b>		
Result of the above test:  <b>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</b>		

Inspected by, Name & Signature: VIGNESH CT		Latest date by which next MPI must be carried out: 13/06/2026
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>		