

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 03/01/2023	Report number: MP/49838/23/01/25	Job no: 49838
Name and Address of the Owner of the Equipment TRUCK OMAN - NORTH SULTANATE OF OMAN		Address of premises at which the examination was made: SAFAH
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>		
Make: JOST (3.5") ID NO: PLM 202 Trailer Reg: 8691 MD	<p>[I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ</p> <p>Qty: 1 no</p> <p>Date of Last MPI/ Cert No(If any):N/A</p>	
Result of the above test: <u>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</u>		
Inspected by, Name & Signature: MADHU PILLAI		Latest date by which next MPI must be carried out: 02/01/2024
Qualification: ASNT L2	<p>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. lifting@safetyoman.com</p> 	

