

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 16/11/2023	Report number: MP/53357/23/11/11	Job no: 53357
Name and Address of owner for whom the thorough examination was made:  TRUCK OMAN 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:		
<p><b>KING PIN AND FILLET WELD</b></p> <p>Make : JOST ( 3.5")</p> <p>Trailer Reg: 7180 MA</p> <p>Fleet No: TO 616</p> <p>[I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ</p> <p>Qty: 1nos</p>		
Date of Last MPI/ Cert No( If any): 20/11/2022; MP/49823/22/11/54		
Result of the above test :		
MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		

Inspected by, Name & Signature : MADHU		Latest date by which next MPI must be carried out: 15/05/2024
Qualification : ASNT L2		
Name and address of employer of persons making and authenticating this report:  <b>Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS</b> <b>P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman.</b> <b>lifting@safetyoman.com</b>		

