

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 02/11/2023	Report number: MP/52862/23/11/11	Job no: 52862
Name and Address of the Owner of the Equipment  TRUCK OMAN NORTH SULTANATE OF OMAN		Address of premises at which the examination was made:  HAIMA
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</u>  Make: JOST (3.5")  ID NO : TO 2715  Trailer Reg: 2501 BM  [I] shaped cylindrical king pin Top head 114 mm Ø Intermediate 89mm Ø Bottom head 111 mm Ø  Qty: 1 no.		
Date of Last MPI/ Cert No( If any): 03/05/2023: MP/50991/23/05/77		
Result of the above test :  MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		

Inspected by, Name & Signature : MADHU PILLAI		Latest date by which next MPI must be carried out: 01/05/2024
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>		

