

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 31/03/2022	Report number: MP/48147/22/04/18	Job no: 48147
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:  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:  <b>KING PIN AND FILLET WELD</b> Make : JOST ( 3.5") Type : KZ1412 Trailer Reg: 3919MR Owner Id: PLM 382 [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ  Qty: 1no		
Date of Last MPI/ Cert No( If any): 23/03/2020 ; K/42699/2020/03/01		
Result of the above test :  MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONSAT THE TIME OF INSPECTION		

Inspected by, Name & Signature: MADHU PILLAI		Latest date by which next MPI must be carried out: 30/03/2023
Qualification : ASNT L2		
Name and address of employer of persons making and authenticating this report:  SAFETY TECHNICAL SERVICES PO BOX 3288. SEEB. PC 111 MUSCAT. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		