



## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 23/09/2019	Report number: O/41294/19/09/01	Job no: 41294
Name and Address of owner for whom the thorough examination was made:  TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made:  JIFFNAIN	
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: 2426 HA  Owner ID No. : PLM-1637  [I] shaped cylindrical king pin. Top head 114mm Intermediate 89mm Bottom head 111mm  Qty: 1nos  Date of Last MPI/ Cert No( If any):N/A		
Result of the above test :  MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		
Inspected by, Name & Signature :  Qualification : ASNT L2	Infanso Oswin 	Latest date by which next MPI must be carried out:  22/09/2020
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>		