



## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 28/07/2019	Report number: O/41252/19/07/01	Job no: 41252
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 1412  Trailer Reg: 4658 BK  Fleet No. : TER-1625  [I] shaped cylindrical king pin. Top head 114mm Intermediate 89mm Bottom head 111mm  Qty: 1no.  Date of Last MPI/ Cert No( If any): 06/02/2018 ; MT-58805K		
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:  27/07/2020
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>		