



MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 03/09/2019	Report number: K/41366/19/09/01	Job no: 41366
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 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>KING PIN AND FILLET WELD</p> <p>Make : JOST (3.5")</p> <p>Type : KZ 1412</p> <p>Trailer Reg: 3246 HM</p> <p>Fleet no. : PLM 1626</p> <p>[I] shaped cylindrical king pin. Top head 114mm Intermediate 89mm Bottom head 111mm</p> <p>Qty: 1no.</p> <p>Date of Last MPI/ Cert No(If any): MT-58805K ; 06/02/2018</p>		
<p>Result of the above test :</p> <p>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</p>		
Inspected by, Name & Signature : Qualification : ASNT L2	Vijeesh Ravi 	Latest date by which next MPI must be carried out: 02/09/2020
Name and address of employer of persons making and authenticating this report: SAFETY TECHNICAL SERVICES PO BOX 3288. SEEB. PC 111 MUSCAT. lifting@safetyoman.com		