



## MAGNETIC PARTICLE INSPECTION REPORT

Date of Through Examination: 18/08/2019	Report number: A/40717/19/08/04	Job no: 40717
Name and Address of the Owner of the Equipment 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: <b><u>KING PIN AND FILLET WELD</u></b> Make : JOST ( 3.5") Fleet No. : PLM-400 Trailer Reg: 1935 HK [I] shaped cylindrical king pin. Top head 114mm Intermediate 89mm Bottom head 111mm Qty: 1no. 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	Mohammed Anaz 	Latest date by which next MPI must be carried out: 17/08/2020
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>		