




MAGNETIC PARTICLE INSPECTION REPORT

Date of Through Examination: 19/08/2019	Report number: MA/40792/19/08/02	Job no: 40792
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: <u>KING PIN AND FILLET WELD</u> Size : 3.5" Fleet No. : PLM-1631 Trailer Reg: 1017 YB [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	Malik Mohammed 	Latest date by which next MPI must be carried out: 18/08/2020
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		