



MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 13/01/2020	Report number: A/41848/20/01/13	Job no: 41848
Name and Address of owner for whom the thorough examination was made: TRUCK OMAN (SOUTH) SULTANATE OF OMAN	Address of premises at which the examination was made: NIMR	
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected (tick the appropriate box): ☒ Weldment areas ☒ Stress Areas ☒ Full Body ☐ 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") Fleet No. : PLM-1620 Trailer Reg: 2162 YS [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1no. Date of Last MPI/ Cert No(If any): 25/01/2019; A/39116/19/01/40		
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: 12/01/2021
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		