



الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م

SAFETY TECHNICAL SERVICES AND INSPECTIONS

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MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 21/03/2021	Report number: O/46122/21/03/01	Job no: 46122
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: YIBAL CACTUS HOIST 51	
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") Type : KZ 1014 Trailer Reg: 9283 YS Owner Id: PLM 1951 [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1nos 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 : Koshy Mathew Qualification : ASNT L2		Latest date by which next MPI must be carried out: 20/03/2022
Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com		