

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 16/03/2022		Report number: O/48814/22/03/01		Job no: 48814	
Name and Address of owner for whom the thorough examination was made: TRUCK OMAN 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): ☒ 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 14 Trailer Reg: 4576 RA Fleet No: 1624 [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1 no 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 : OSWIN Qualification : ASNT L2				Latest date by which next MPI must be carried out: 15/03/2023	
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					

