

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 30/06/2022		Report number: MP/48939/22/06/32		Job no: 48939	
Name and Address of the Owner of the Equipment TRUCK OMAN - NORTH SULTANATE OF OMAN			Address of premises at which the examination was made: SAFAH		
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 [TOP SURFACE ONLY]					
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: 325 MD / PLM 293 [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1 no Date of Last MPI/ Cert No(If any):14/07/2021 ; MA/46788/58					
Result of the above test :					
MPI TEST CARRIED OUT SATISFACTORILY. FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION					

Inspected by, Name & Signature : Madhu Pillai Qualification : ASNT L2		Latest date by which next MPI must be carried out: 29/06/2023
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		

