

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 30/06/2022	Report number: MP/48939/22/06/39	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: Magnaflex 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: 1280 BK / PLM 1850 [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/46788/61		
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		

