

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 25/06/2023		Report number: MP/51271/23/06/130		Job no: 51271	
Name and Address of the Owner of the Equipment TRUCK OMAN 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): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> 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") ID NO : T0 2454 Trailer Reg: 2460 AK [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1 no					
Date of Last MPI/ Cert No (If any): 15/07/2022;MP/48942/10					
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: 24/06/2024	
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					

