

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 01/07/2023	Report number: MP/51274/23/07/26	Job no: 51274
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): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> 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:

KING PIN AND FILLET WELD

Make : JOST (3.5")

Type : KZ 14

Trailer Reg: 8805 MD / TS 601

[I] shaped cylindrical king pin.

Top head 114mmØ

Intermediate 89mmØ

Bottom head 111mmØ

Qty: 1 no

Date of Last MPI/ Cert No(If any):30/06/2022 ; MP/48939/31

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		Latest date by which next MPI must be carried out: 30/06/2024
Qualification : ASNT L2		
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		

