

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 25/08/2023	Report number: MP/51288/23/08/02	Job no: 51288
Name and Address of owner for whom the thorough examination was made: TRUCK OMAN NORTH SULTANATE OF OMAN		Address of premises at which the examination was made: HAIMA
Method: WET Ambient Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature:
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:		
KING PIN AND FILLET WELD: MAKE: JOST(3.5") ID NO: TER1655 TRAILER REG: 6440WB I SHAPED CYLINDRICAL KING PIN. TOP HEAD 114 MM INTERMEDIATE 89 MM BOTTOM HEAD 111MM Qty: 1nos		
Date of Last MPI/ Cert No(If any): 22/09/2022; HITECH/TJN/2022-229/MT-034		
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:
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		