



# الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م. SAFETY TECHNICAL SERVICES AND INSPECTIONS

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## MAGNETIC PARTICLE INSPECTION REPORT

Date of Inspection: 03/06/2021	Report number: O/46722/21/06/70	Job no: 43698
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 type="checkbox"/> Stress Areas <input checked="" 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: <b><u>KING PIN AND FILLET WELD</u></b> Make : JOST ( 3.5") Type : KZ 1016 Trailer Reg: 4780 AK Fleet No. : TO-837 [I] shaped cylindrical king pin. Top head 114mmØ Intermediate 89mmØ Bottom head 111mmØ Qty: 1 no Date of Last MPI/ Cert No( If any): 06/06/2020; MP/43687/20/06/06		
Result of the above test : <b>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</b>		
Inspected by, Name & Signature : Vijeesh Ravi Qualification : ASNT L2		Latest date by which next MPI must be carried out: 02/06/2022
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. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

