




MAGNETIC PARTICLE INSPECTION REPORT

Date of Through Examination: 09/03/2019	Report number: MP/39039/19/03/113	Job no: 39039
Name and Address of owner for whom the thorough examination was made: 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: <u>KING PIN AND FILLET WELD</u> Make : JOST (3.5") Trailer Reg: 6324 BK Fleet No. : TO-842 [I] shaped cylindrical king pin. Top head 114mm Intermediate 89mm Bottom head 111mm Qty: 1no. Date of Last MPI/ Cert No(If any): 05/04/2018 ; A/36960		
Details of tools/equipments used: Magnet (STS-LD-68)		
Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		

Inspected by, Name & Signature : Qualification : ASNT L2	Madhu Pillai 	Latest date by which next MPI must be carried out: 08/03/2020
Name and address of employer of persons making and authenticating this report: SAFETY TECHNICAL SERVICES PO BOX 3288. SEEB. PC 111 MUSCAT. lifting@safetyoman.com		