





MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 6/03/2020	Report number: V/42370/20/03/05	Job no: 42370
Name and Address of owner for whom the thorough examination was made: TRUCK OMAN EQUIPMENT RENTAL 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 type="checkbox"/> Weldment areas <input checked="" 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>MAIN HOOK OF A ROUGH TERRAIN CRANE</u> <u>Crane Details:</u> Make : Grove ; 2012 Model no. : RT 530E-2 Serial no. : 253577 Reg. No. : 6228 YR Owner ID no. : PLM-1482 <u>Hook Details:</u> SWL : 30 t Hook Cert. No.: 57792 Date of Last MPI / Cert. No. (if any) :17/03/19 MA/39822/19/03/07		
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	Malik Mohammed 	Latest date by which next MPI must be carried out: After One Year As Per Client Requirement Or At The Discretion Of Lifting Inspector
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		



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