




MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 16/01/2020	Report number: K/42410/20/01/02	Job no: 42410
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: JIFFNAIN
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 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 & AUXILIARY HOOK</u> <u>Crane Details :</u> Serial no. : TC2060BK0018 Reg. No. : 9476 WA (TC0018-1, TC0018-2) <u>Main Hook Details:</u> Make : SANY Model no. : SYM5426JQZ (STC6005) Serial No. : HCZ1860436 Capacity : 60 t Part No. : 12854319 <u>Auxiliary Hook Details:</u> Make : SANY Model no. : SYM5426JQZ Serial no. : 123 86433 Capacity : 5 t Part no.: 12386433 Qty: 2nos. Date of Last MPI/ Cert No(If any): 11/02/2019(K/39540/19/02/01)		
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: 15/01/2021
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		