



MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 21/12/2019	Report number: K/42040/19/12/39	Job no: 42040
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 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>MOBILE CRANE MAIN HOOK MPI</u> Hook id no: 2427/001 (SWL-80T) Crane Owner Id No: PLM 1481 Make: TADANO (S.N NO: 475443) Crane Reg no: 5581 MD Qty: 1 no Date of Last MPI/ Cert No(If any): N/A		
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 Qualification : ASNT L2		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: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com		