

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 21/03/2020	Report number: MP/43661/20/03/02	Job no: 43661
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:  SAIHRAWL
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>CRANE HOOK MPI FOR MAIN &amp; AUX HOOKS</u>  Main Hook serial no: 13-3728 (SWL : 80t) AUX Hook serial no: 13-3598 (SWL: 10t) Make: GROVE MANITOWOC Carne serial no: 233850 Crane Reg no: 8142 YM  Qty: 2 no  Date of Last MPI/ Cert No( If any): N/A 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 : Madhu Pillai		Latest date by which next MPI must be carried out:  After one year as per client requirement or at the discretion of lifting inspector
Qualification : ASNT L2		
Name and address of employer of persons making and authenticating this report:  <b>Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS</b> <b>P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman.</b> <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

