

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 09/02/2022	Report number: MP/48120/22/02/90	Job no: 48120
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:  ADAM
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 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:  <b>Crane Hook MPI For Main Hook</b>		
Main Hook Serial No: 13-3728 ( SWL: 80t)		
Make: GROVE MANITOWOC		
Crane Serial No: 233850		
Crane Reg No: 8142 YM		
Qty: 1 nos		
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 : Koshy Mathew		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:  <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>		

