

MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 22/06/2023	Report number: MP/51271/23/06/22	Job no: 51271
Name and Address of the Owner of the Equipment TRUCK OMAN SULTANATE OF OMAN		Address of premises at which the examination was made: NIMR
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: <u>Mobile Crane Main Hook</u>		
Make : TADANO		
Owner ID No. : TO 2561		
Reg. No. :304 ML		
Main hook serial no: 3071/33/11/-14(M5806)		
Qty: 1no.		
Date of Last MPI/ Cert No (If any): 15/07/2022 ; MP/48942/22		
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		Latest date by which next MPI must be carried out: AFTER ONE YEAR AS PER CLIENT REQUIREMENT OR AT THE DISCRETION OF THE 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		

