



# الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م SAFETY TECHNICAL SERVICES AND INSPECTIONS

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## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 23/06/2023	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 2562 Reg. No. :305 ML Main hook serial no: 3083/2019-14 ( M54271 )  Qty: 1no. Date of Last MPI/ Cert No ( If any): 15/07/2022/MP/48942/18		
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 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. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

