





## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 28/05/2023	Report number: MP/51261/23/05/04	Job no: 51261
Name and Address of owner for whom the thorough examination was made:  TRUCK OMAN SULTANATE OF OMAN	Address of premises at which the examination was made:  SAFAH	
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 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>MAIN HOOK MPI TEST OF MOBILE CRANE</u>  Make : TADANO  Owner ID No. : TO-2556  Reg. no. : 5970 HW  Hook Block Serial No. : M8 Z 23    Qty: 1no  Date of Last MPI/ Cert No( If any): 21/06/2022 K/49469		
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. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

Ref: STSI-FMT-05 Rev.02 Date: 27.04.2023

