

## MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 15/09/2020	Report number: O/44494/20/09/28	Job no: 44494
Name and Address of the Owner of the Equipment TRUCK OMAN SOUTH 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 type="checkbox"/> Weldment areas <input 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>MOBILE CRANE MAIN HOOK</u>		
Make : TADANO Owner ID No. : TS 700 Reg. No. : 3964 YD Main hook serial no: 2146/26 ( M7721 )		
Qty: 1 no Date of Last MPI/ Cert No( If any): 30/09/2019; A/40738/19/10/14		
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 : Koshy Mathew Qualification : ASNT L2		Latest date by which next MPI must be carried out: 14/09/2021
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>		

