



## MAGNETIC PARTICLE INSPECTION REPORT

<b>Date of Thorough Examination:</b> 27/05/2023	<b>Report number:</b> MP/51261/23/05/02	<b>Job no:</b> 51261
<b>Name and Address of owner for whom the thorough examination was made:</b>  TRUCK OMAN NORTH SULTANATE OF OMAN		<b>Address of premises at which the examination was made:</b>  SAFAH
<b>Method:</b> WET <b>Surface Condition:</b> Acceptable	<b>Material:</b> Carbon Steel <b>Equipment:</b> Permanent magnet Yoke	<b>Test temperature:</b> Ambient
<b>Area Inspected ( tick the appropriate box):</b>  <input 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	
<b>Description and identification of the equipment:</b> <u>CRANE HOOK (MAIN HOOK)</u> <p>Make : KATO – JAPAN    Model no. : NK-550 VR    Hook No. : H-001    Crane Serial no. ; 4211128    Fleet No. : TO-433    Qty: 1no    Date of Last MPI/ Cert No( If any): 26/05/2022; MP/48916/64</p>		
<b>Result of the above test :</b>  MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		

<b>Inspected by, Name &amp; Signature :</b> Madhu Pillai  <b>Qualification :</b> ASNT L2		<b>Latest date by which next MPI must be carried out:</b>  AFTER ONE YEAR AS PER CLIENT REQUIREMENT OR AT THE DISCRETION OF THE LIFTING INSPECTOR
<b>Name and address of employer of persons making and authenticating this report:</b>  <b>Address:</b> SAFETY TECHNICAL SERVICES AND INSPECTIONS <b>P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman.</b> <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		

