

## MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: <b>28/12/2025</b>		Report No: HITECH/TJN-2025-467/MT-134			
Client: <b>M/S.TRUCK OMAN EQUIPMENT RENTAL LLC</b>		Contractor: <b>N/A</b>			
Project: <b>N/A</b>		Location: <b>MUKHAIZNA, SULTANATE OF OMAN</b>			
Procedure No. & Rev. No.: <b>HITECH-TPI-P-T-253-MT-14</b>		Referencing Code / Specification: <b>ASME E709 / AWS D1.1</b>			
Acceptance Criteria: <b>AWS D1.1</b>		Material: <b>N/A</b>			
Surface Condition: <b>Acceptable</b>		Surface Temperature: <b>Ambient</b>			PWHT: <b>N/A</b>
Method: <input checked="" type="checkbox"/> Wet <input checked="" type="checkbox"/> Visible <input type="checkbox"/> Dry <input type="checkbox"/> Fluorescent		Technique: <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Residual			Magnetization: <input checked="" type="checkbox"/> Longitudinal <input type="checkbox"/> Circular
Equipment Type: <b>Electromagnetic Yoke</b>		Equipment Sr. No: <b>2016070125543</b>			Cal. Validity: <b>Prior to Job</b>
Type of Current: <b>AC</b>		Lifting Power of Yoke: <b>4.5 KG</b>		Sensitivity: <input checked="" type="checkbox"/> Burmah Strip <input checked="" type="checkbox"/> Pie Gauge <input checked="" type="checkbox"/> III Lines Visible	
Source of Light: <b>Day light</b>		Light Intensity: $\geq 1076$ lux min			
<b>Consumables: MAKE: MAGNAFLUX</b>					
Cleaner: <b>MAGNAFLUX SKC-S</b>		White contrast: <b>MAGNAFLUX WCP-2</b>			Magnetic Ink: <b>MAGNAFLUX 7 HF</b>
Batch No: <b>240706 BBE</b>		Batch No: <b>240702 BBE</b>			Batch No: <b>240705 BBE</b>
Validity: <b>JULY-2027</b>		Validity: <b>JULY-2027</b>			Validity: <b>JULY-2027</b>
Item Description/Line No./ Drawing No.	Weld No	Welder No	Size	Sch. / WT	Observation (Map or Record of Indication)
<b>REGISTRATION NO / OWNER ID NO: - 5104 RK / TER 1501 (MOBILE CRANE LIFTING HOOKS)</b>					

<b>CRANE MAIN LIFTING HOOK</b> ID NO: HCZ24100115 CAPACITY 110 T	N/A	N/A	N/A	N/A	<b>NO RELEVANT INDICATION OBSERVED</b>	<b>ACCEPTABLE</b>
<b>CRANE AUXI.LIFTING HOOK</b> ID NO: G2024081800 CAPACITY 8.0T	N/A	N/A	N/A	N/A	<b>NO RELEVANT INDICATION OBSERVED</b>	<b>ACCEPTABLE</b>



**"MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION"**

<b>LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:</b>			<b>27/12/2026</b>
<b>Hi-Tech Inspection Services LLC</b>	<b>Contractor</b>		<b>Client/ TPI /AI</b>
Signature:	Signature:		Signature:
			
Name: <b>ANSON DCOSTA</b>	Name:		Name:
Qualification: <b>MPT Level II</b>			
Date: <b>28/12/2025</b>	Date		Date