

## MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: <b>31/07/2025</b>		Report No: HITECH/TJN-2025-467/MT-056			
Client: <b>M/S.TRUCKOMAN EQUIPMENT RENTAL LLC, OMAN</b>		Contractor: <b>N/A</b>			
Project: <b>N/A</b>		Location: <b>MUKHAIZNA, SULTANATE OF OMAN</b>			
Procedure No. & Rev. No.: <b>HITIS/GEN/MT/01 REV.05</b>		Referencing Code / Specification: <b>ASTM E709, AWS D1.1</b>			
Acceptance Criteria: <b>AWS D1.1 ED 2020</b>		Material: <b>CS</b>			
Surface Condition: <b>As Cleaned</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>Permanent Magnetic Yoke</b>		Equipment Sr. No: <b>GAMMATEC SN00810</b>		Cal. Validity: <b>Prior to Job</b>	
Type of Current: <b>N/A</b>		Lifting Power of Yoke: <b>18.1 KG</b>		Sensitivity: <input type="checkbox"/> Burmah Strip <input checked="" type="checkbox"/> Pie Gauge <b>III Lines Visible</b>	
Source of Light: <b>Day light</b>		Light Intensity: <b>≥ 1000 lux min</b>			
<b>Consumables: MAGNAFLUX</b>					
Cleaner: <b>MAGNAFLUX SKC-S</b>		White Contrast: <b>MAGNAFLUX WCP-2</b>		Magnetic Ink: <b>MAGNAFLUX 7HF</b>	
Batch No: <b>230602 BBE</b>		Batch No: <b>230605 BBE</b>		Batch No: <b>230604 BBE</b>	
Validity: <b>JUN-2026</b>		Validity: <b>JUN-2026</b>		Validity: <b>JUN-2026</b>	
Item Description/Line No./Drawing No.	Weld No	Welder No	Size	Sch. / WT	Observation (Map or Record of Indication)
					Result (Acc./Rej.)

### REGISTRATION NO & OWNER ID NO:- 9168 YD / TO-2568 (MOBILE CRANE LIFTING HOOKS)

<b>CRANE MAIN HOOK ID NO: FT10-1-18 (CAPACITY:51.0 TONNE)</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>NO RELEVANT INDICATION OBSERVED</b>	<b>ACCEPTABLE</b>
<b>CRANE AUXI.HOOK ID NO: SH011015 (CAPACITY: 4.5T)</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<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>31/07/2026</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>31/07/2025</b>	Date:	Date