



الكنولوجيا المتطورة لخدمات الفحص ش.م.م

HI-TECH INSPECTION SERVICES L.L.C.

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# MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 25/06/2023		Report No: HITECH/TJN-2022-229/MT-071					
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL LLC, OMAN		Contractor: N/A					
Project: N/A		Location: ADAM WORKSHOP,SULTANATE OF OMAN					
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.02		Referencing Code / Specification: ASTM E709, AWS D1.1					
Acceptance Criteria: AWS D1.1 ED 2015		Material: CS					
Surface Condition: As Welded		Surface Temperature: Ambient			PWHT: N/A		
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: Permanent Magnetic Yoke		Equipment Sr. No: GAMMATEC SN00810			Cal. Validity: Prior to Job		
Type of Current: N/A		Lifting Power of Yoke: 18.1 KG		Sensitivity:	<input checked="" type="checkbox"/> Burnah Strip	<input type="checkbox"/> Pie Gauge	III Lines Visible
Source of Light: Day light		Light Intensity: ≥ 1000 lux min					
Consumables: MAGNAFLUX							
Cleaner: MAGNAFLUX SKC-S		White Contrast: MAGNAFLUX WCP-2			Magnetic Ink: MAGNAFLUX 7HF		
Batch No: 220513 BBE		Batch No: 220506 BBE			Batch No: 220508 BBE		
Validity: MAY-2025		Validity: MAY-2025			Validity: MAY-2025		
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:- PLM-1527

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

LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:		24/06/2024
Hi-Tech Inspection Services LLC	Contractor	Client/ TPI /AI
Signature: 	Signature:	Signature:
		
Name: LAKSHMANDAS.M	Name:	Name:
Qualification: MPT Level II		
Date: 25/06/2023	Date:	Date