

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 11/05/2023	Report No: HITECH/TJN-2022-229/MT-050					
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL. LLC	Contractor: N/A					
Project: N/A	Location: TRUCKOMAN WORKSHOP-ADAM, SULTANATE OF OMAN					
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.02	Referencing Code / Specification: ASTM E709					
Acceptance Criteria: AWS D1.1 ED 2015	Material: CS					
Surface Condition: Acceptable	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 00810			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 <input type="checkbox"/> 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 7 HF		
Batch No: 220513	Batch No: 220506			Batch No: 220508		
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: - 1927HK / 399

KING PIN & FILLET WELD MAKE: JOST 3.5" TYPE: N/A	I SHAPED CYLINDRICAL KING PIN, TOP HEAD 114MMØ, INTERMEDIATE 89MMØ, BOTTOM HEAD 111MMØ	NO RELEVANT INDICATION OBSERVED	ACCEPTED
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"MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION"		
LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:		10/05/2024
Hi-Tech Inspection Services LLC	Contractor	Client/ TPI /AI
Signature: 	Signature:	Signature:
Name: LAKSHMANDAS.M	Name:	Name:
Qualification: MPT Level II		
Date: 11/05/2023	Date:	Date