

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 23/12/2025		Report No: HITECH/TJN-2025-467/MT-139				
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL LLC, OMAN		Contractor: N/A				
Starting Time of Inspection: 16:30 PM		Opal LEIB Number: KPFW373/118				
Prime Mover Make / Trailer Type: TRAILER		Chassis Number: GICV130002				
Project: N/A		Location: KHAZZAN, SULTANATE OF OMAN				
Procedure No. & Rev. No.: HITECH-TPI-P-T-253-MT-14		Referencing Code / Specification: ASTM E709, AWS D1.1				
Acceptance Criteria: AWS D1.1		Material: N/A				
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 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"/> Burmah 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 7 HF	
Batch No: 240705 BBE		Batch No: 240702 BBE			Batch No: 240705 BBE	
Validity: JULY-2027		Validity: JULY-2027			Validity: JULY-2027	
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: - 8896 ML-TO 2435 (TRAILER KING PIN)						
KING PIN & FILLET WELD SIZE: 3.5"	I SHAPED CYLINDRICAL KING PIN, TOP HEAD 114MMØ, INTERMEDIATE 89MMØ, BOTTOM HEAD 111MMØ			NO RELEVANT INDICATION OBSERVED		ACCEPTED



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

LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:			23/12/2026
Hi-Tech Inspection Services LLC	Contractor		Client
Signature:	Signature:		Signature:
			
Name: LAKSHMANDAS.M	Name:		Name:
Qualification: ASNT NDT Level II			
Date: 23/12/2025	Date:		Date