

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"/> 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	
Batch No: 240705 BBE		Batch No: 240702 BBE	
Validity: JULY-2027		Validity: JULY-2027	
Magnetic Ink: MAGNAFLUX 7 HF		Batch No: 240705 BBE	
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	