

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 19/07/2025		Report No: HITECH/TJN-2025-467/MT-050				
Client: M/S. TRUCKOMAN EQUIPMENT RENTAL LLC, OMAN		Contractor: N/A				
Project: N/A		Location: NIZWA, SULTANATE OF OMAN				
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.05		Referencing Code / Specification: ASTM E709, AWS D1.1				
Acceptance Criteria: AWS D1.1 ED 2020		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 Magnetic Yoke		Equipment Sr. No: GAMMATEC 00836			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 Batch No: 230602 BBE Validity: JUNE-2026		White contrast : MAGNAFLUX WCP-2 Batch No: 230605 BBE Validity: JUNE-2026			Magnetic Ink : MAGNAFLUX 7 HF Batch No: 230604 BBE Validity: JUNE-2026	
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: - 332 YD / 1630 (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
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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:			18/07/2026
Hi-Tech Inspection Services LLC	Contractor		Client
Signature:	Signature:		Signature:
Name: JENSON DASS	Name:		Name:
Qualification: NDT Level II			
Date: 19/07/2025	Date:		Date