

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 10/08/2025		Report No: HITECH/TJN-2025-467/MT-093	
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL LLC, OMAN		Contractor: N/A	
Project: N/A		Location: ADAM, 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	
Method: ☒ Wet ☒ Visible ☐ Dry ☐ Fluorescent		Technique: ☒ Continuous ☐ Residual	
Equipment Type: Permanent Yoke		PWHT: N/A	
Type of Current: N/A		Magnetization: ☒ Longitudinal ☐ Circular	
Equipment Sr. No: GAMMATEC SN00810		Cal. Validity: Prior to Job	
Lifting Power of Yoke: 18.1 Kg		Sensitivity: ☒ Burmah Strip ☐ 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: JUN-2026		White contrast: MAGNAFLUX WCP-2 Batch No: 230802 BBE Validity: AUG-20260	
Magnetic Ink : MAGNAFLUX 7 HF Batch No: 230604 BBE Validity: JUN-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: - 1160 MA / TO 289 (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:		09/08/2026
Hi-Tech Inspection Services LLC	Contractor	Client
Signature:	Signature:	Signature:
Name: JENSON DASS	Name:	Name:
Qualification: NDT Level II		
Date: 10/08/2025	Date:	Date: