

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 02/08/2025		Report No: HITECH/TJN-2025-467/MT-082					
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			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 SN00810			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: 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: - 6440 WB / TER 1655 (TRAILER KING PIN)							
<u>KING PIN & FILLET WELD</u> 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:

01/08/2026

Hi-Tech Inspection Services LLC		Contractor		Client	
Signature:		Signature:		Signature:	
Name: NEIL AMBROSE		Name:		Name:	
Qualification: NDT Level II		Date:		Date	
Date: 02/08/2025					