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HITECH-NDT-F-87-MT-01

MAGNETIC PARTICLE EXAMINATION REPORT

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التيكنولوجيا المتطورة لخدمات الفحص ش.م.ع.
HI-TECH INSPECTION SERVICES L.L.C.

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MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 31/07/2025				Report No: HITECH/TJN-2025-467/MT-059									
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL LLC,OMAN				Contractor: N/A									
Project: N/A				Location: MUKHAIZNA, SULTANATE OF OMAN									
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.05				Referencing Code / Specification: ASME E709 /AWS D1.1 ED 2020									
Acceptance Criteria: AWS D1.1 ED 2020				Material: CS									
Surface Condition: As Welded		Surface Temperature: Ambient		PWHT: N/A									
Method: ☒ Wet ☒ Visible ☐ Dry ☐ Fluorescent		Technique: ☒ Continuous ☐ Residual		Magnetization: ☒ Longitudinal ☐ Circular									
Equipment Type: Permanent Magnetic Yoke		Equipment Sr. No: GAMMATEC 00810		Cal. Validity: Prior to Job									
Type of Current: N/A		Lifting Power of Yoke: 18.1 KG		Sensitivity: ☒ Burnah Strip ☐ Pie Gauge III Lines Visible									
Source of Light: Day light				Light Intensity: ≥ 1000 lux min									
Consumables: MAKE: MAGNAFLUX													
Cleaner : MAGNAFLUX SKC-S		White contrast : MAGNAFLUX WCP-2		Magnetic Ink : MAGNAFLUX 7 HF									
Batch No: 230602 BBE		Batch No: 230605 BBE		Batch No: 230604 BBE									
Validity: JUNE-2026		Validity: JUNE-2026		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:- 6745 WB / TER 1563 (FORKLIFT-MAKE: SDLG/ 2024)													
LIFTING ARM SERIAL NO: 24098036	N/A	N/A	N/A	N/A	NO RELEVANT INDICATION OBSERVED	ACCEPTABLE							
"MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION"													
LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:					30/07/2026								
Hi-Tech Inspection Services LLC		Contractor			Client/ TPI /AI								
Signature:		Signature:			Signature:								
Name: ANSON DCOSTA		Name:			Name:								
Qualification: MPT Level II													
Date: 31/07/2025		Date:			Date								