

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 27/07/2022		Report No: HITECH/TJN-2022-229/MT-025				
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL. LLC		Contractor: N/A				
Project: N/A		Location: TRUCKOMAN WORKSHOP-ADAM, SULTANATE OF OMAN				
Procedure No. & Rev. No.: HITIS/GEN/MT/01 REV.02		Referencing Code / Specification: AWS D1.1 ED 2015				
Acceptance Criteria: AWS D1.1 ED 2015		Material: CS				
Surface Condition: Acceptable		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 0335				
Cal. Validity: Prior to Job						
Type of Current: N/A		Lifting Power of Yoke: 18.1 KG				
Sensitivity: ☒ Burnish Strip ☐ 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: 210906		Batch No: 210902				
Validity: SEP-2024		Validity: SEP-2024				
Magnetic Ink : MAGNAFLUX 7HF		Batch No: 200702				
Validity: JUL-2023						
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: -7727 YB / 1050						
FIFTH WHEEL MAKE: JOST TYPE: JSK 38C SERIAL NO: 13024062-63	N/A	N/A	N/A	N/A	NO RELEVANT INDICATION OBSERVED	ACCEPTED



MPI CARRIED OUT ON ABOVE MENTIONED ITEMS (FEASIBLE AREA ONLY)		
LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:		26/07/2023
Hi-Tech Inspection Services LLC	Contractor	Client/ TPI /AI
Signature:	Signature:	Signature:
Name: N. SREEKUMAR	Name:	Name:
Qualification: MPT Level II		
Date: 27/07/2022	Date:	Date