



HI-TECH INSPECTION SERVICES L.L.C,
P.O.BOX 1809, RUWI, P.C. 112,
SULTANATE OF OMAN
Phone: (+968) 24449092 | 24446444 | 24449010 | 24446414
www.hitechoman.net Email: admin@hitechoman.net

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 04/07/2023		Report No: HITECH/TJN-2022-229/MT-081				
Client: M/S.TRUCKOMAN EQUIPMENT RENTAL LLC,OMAN		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: ASTM E709,AWS D1.1				
Acceptance Criteria: AWS D1.1 ED 2021		Material: CS				
Surface Condition: Acceptable		Surface Temperature: Ambient				
Method: ☒ Wet ☒ Visible ☐ Dry ☐ Fluorescent		Technique: ☒ Continuous ☐ Residual				
PWHT: N/A		Magnetization: ☒ Longitudinal ☐ Circular				
Equipment Type: Permanent Magnetic Yoke		Equipment Sr. No: GAMMATEC 00836				
Type of Current: N/A		Cal. Validity: Prior to Job				
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 Batch No: 220513 Validity: MAY-2025		White contrast : MAGNAFLUX WCP-2 Batch No: 220506 Validity: MAY-2025				
Magnetic Ink : MAGNAFLUX 7 HF Batch No: 220508 Validity: MAY-2025						
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 / TER 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 TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION"

LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:

03/07/2024

Hi-Tech Inspection Services LLC		Contractor		Client/ TPI /AI	
Signature:		Signature:		Signature:	
Name: LAKSHMANDAS		Name:		Name:	
Qualification: MPT Level II		Date:		Date:	
Date: 04/07/2023					

HITECH-NDT-F-87-MT-01