

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 25/11/2022		Report No: HITECH/TJN-2022-229/MT-045				
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				
Method: ☐ Wet ☒ Visible ☐ Dry ☐ Fluorescent		Technique: ☒ Continuous ☐ Residual				
PWHT: N/A		Magnetization: ☒ Longitudinal ☐ Circular				
Equipment Type: Permanent Magnetic Yoke		Equipment Sr. No: GAMMATEC 0860				
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: MAGNAFLUX						
Cleaner : MAGNAFLUX SKC-S		White contrast : MAGNAFLUX WCP-2				
Batch No: 211109		Batch No: 211107				
Validity: NOV-2024		Validity: NOV-2024				
Magnetic Ink : MAGNAFLUX 7 HF		Batch No: 211101				
Validity: NOV-2024						
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:- 8281 YR / TER1073						
FIFTH WHEEL MAKE: JOST TYPE: JSK 38C SERIAL NO: 1337459863	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:

24/11/2023

Hi-Tech Inspection Services LLC

Contractor

Client/ TPI /AI

Signature:

Signature:

Signature:

Name: **LAKSHMANDAS.M**

Name:

Name:

Qualification: **MPT Level II**

Date:

Date:

Date: **25/11/2022**

Date:

Date: