

## MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: <b>10/08/2022</b>	Report No: <b>HITECH/TJN-2022-229/MT-032</b>
Client: <b>M/S.TRUCKOMAN EQUIPMENT RENTAL. LLC</b>	Contractor: <b>N/A</b>
Project: <b>N/A</b>	Location: <b>TRUCKOMAN WORKSHOP-ADAM, SULTANATE OF OMAN</b>
Procedure No. & Rev. No.: <b>HITIS/GEN/MT/01 REV.02</b>	Referencing Code / Specification: <b>AWS D1.1 ED 2015</b>
Acceptance Criteria: <b>AWS D1.1 ED 2015</b>	Material: <b>CS</b>

Surface Condition: <b>Acceptable</b>	Surface Temperature: <b>Ambient</b>	PWHT: <b>N/A</b>
Method: <input 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: <b>Permanent Magnetic Yoke</b>	Equipment Sr. No: <b>GAMMATEC 0335</b>	Cal. Validity: <b>Prior to Job</b>
Type of Current: <b>N/A</b>	Lifting Power of Yoke: <b>18.1 KG</b>	Sensitivity: <input checked="" type="checkbox"/> Bumah Strip <input type="checkbox"/> Pie Gauge <b>III Lines Visible</b>
Source of Light: <b>Day light</b>	Light Intensity: <b>≥ 1000 lux min</b>	

Consumables: <b>MAGNAFLUX</b>		
Cleaner: <b>MAGNAFLUX SKC-S</b> Batch No: <b>210906</b> Validity: <b>SEP-2024</b>	White Contrast: <b>MAGNAFLUX WCP-2</b> Batch No: <b>210902</b> Validity: <b>SEP-2024</b>	Magnetic Ink : <b>MAGNAFLUX 7HF</b> Batch No: <b>200702</b> Validity: <b>JUL-2023</b>

Item Description/Line No./ Drawing No.	Weld No	Welder No	Size	Sch. / WT	Observation (Map or Record of Indication)	Result (Acc./Rej.)
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**REGISTRATION NO & OWNER ID NO:- 5632 BM / 1055**

<b>FIFTH WHEEL</b> MAKE: <b>JOST</b> TYPE: <b>JSK 38C</b> SERIAL NO: <b>13152613-63</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>NO RELEVANT INDICATION OBSERVED</b>	<b>ACCEPTED</b>
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**MPI CARRIED OUT ON ABOVE MENTIONED ITEMS (FEASIBLE AREA ONLY)**

<b>LATEST DATE BY WHICH NEXT MPI MUST BE CARRIED OUT:</b>		<b>09/08/2023</b>
<b>Hi-Tech Inspection Services LLC</b>	<b>Contractor</b>	<b>Client/ TPI /AI</b>
Signature:	Signature:	Signature:
Name: <b>N. SREEKUMAR</b>	Name:	Name:
Qualification: <b>MPT Level II</b>		
Date: <b>10/08/2022</b>		Date

