

MAGNETIC PARTICLE EXAMINATION REPORT

Date of Examination: 31/05/2023		Report No: HITECH/TIN-2022-229/MT-061	
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 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 00826	
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-5 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:- 3747 HA / TER 1026			
FIFTH WHEEL MAKE: JOST TYPE: JSK 38C SERIAL NO: 1049552563	N/A	N/A	N/A
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:		30/05/2024	
Hi-Tech Inspection Services LLC		Contractor	
Client/ TPI /AI			
Signature:		Signature:	
			
Name: LAKSHMANDAS.M		Name:	
Qualification: MPT Level II		Qualification:	
Date: 31/05/2023		Date:	

CERTIFICATE OF THOROUGH VISUAL EXAMINATION OF LIFTING EQUIPMENTS

Certificate No. : HITECH/TJN-2022-229/IC/010

Job No. : TJN-2022-229

Date of Inspection : 31/05/2023

Name & Address of the Owner :	M/S.TRUCKOMAN EQUIPMENT RENTAL LLC, SULTANTE OF OMAN
Make & Date of Manufacture :	BRADEN
Location of Inspection :	ADAM WORKSHOP, SULTANATE OF OMAN
Ref. Standard :	BS EN 14492-1:2006+A1:2009 / SP 2275 REV.2
Registration No. & Owner No. :	3747 HA / TER 1026
Model & Serial No. / Product Identification No :	Model No: HS50P-20-B-L-RA 12 / Serial No: 1556826
Assembly Number & Chassis Number:	Chassis Number: WMA34WZZ7FM674026
Date of previous inspection / Cert. No.:	12/12/2022, SA/50522/22/12/01
Date of next inspection :	30/11/2023
Maximum line pull of top layer:	100000 LBS @ First Layer
Wire rope Size:	28mmx50m steel wire rope soft eye c/w.26mm chain & grab hook
Winch system type :	Single drum sheave
Winch system Direction (Horizontal / Vertical/pull)	Horizontal Pull
Description of Equipment:	DIESEL POWERED TRUCK MOUNTED HYDRAULIC WINCH
Description of Test:	VISUAL & FUNCTIONAL TEST ONLY

SL NO	Description	Acceptable		Comments if any
		Yes	No	
1	Markings (Insp/ Due Date)	Y		Needs to be Marked
2	Identification plate in place and legible	Y		
3	Structural frame / Dogging Fixture	Y		
4	Drum/ Sheaves/ Pulleys	Y		
5	Wire Rope / Wire rope termination / Structures	Y		
6	Ratchet & Pawl/ Braking & Clutches	Y		
7	Hook Devices	Y		
8	Operation control devices	Y		
9	Cleanliness & Upkeep	Y		
10	Swivel/ Boomer chain / Accessories	Y		
11	General Condition / functionality	Y		

Remarks:

NONE

1. Conclusion: The above-mentioned equipment was tested and thoroughly examined and found satisfactory at the time of examination. This inspection reports does not relieve the contractor / User from his obligations to keep the equipment maintained and used safely.

Date of Issue: 02/06/2023

Authorized Name: NAGOOR MEERAN

Designation : ASST. TECHNICAL MANAGER (TPI)

Authorized Signature: 



Inspector Name: LAKSHMANDAS.M

Qualification : LIFTING INSPECTOR (LEEA/NSL)

Inspector Signature: 



This certificate becomes invalid if any Alteration / Major Repair and modification is done. This certificate meets regulation 9 of lifting operations and lifting equipment regulation 1998 (LOLER 98)-UK. This is to certify that the above signed HITECH Inspector, did attend to examine the item described above in accordance to the aforementioned standard. At the time of inspection, the said item were found to be free from flaws, deformation or other defects. The liabilities & insurance as per HITECH Inspection Services LLC.