

CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF WHEEL LOADER

Certificate No. : HITECH/TJN-2022-229/IC/025

Job No. : TJN-2022-229

Date of Inspection : 06/09/2023

Name & Address of the Owner :	M/S.TRUCKOMAN EQUIPMENT RENTAL LLC,SULTANATE OF OMAN		
Make & Date of Manufacture :	LIUGONG-CHINA / 2023		
Location of Inspection :	MAKARM,SULTANATE OF OMAN		
Ref. Standard :	BS EN 474-4/BS ISO 22915-2:2018/BS ISO 2330:2002/SP 2275 REV.2		
Registration No. & Owner No. :	775MS / TER1538		
Model & Serial No. :	MODEL NO: CLG870H / SERIAL NO: CLG870HZENL785657		
No.of running hours :	278 Km		
Date of previous inspection / Cert. No.	20/03/2023,SAG-INS-2023-221-5-MS		
Date of next inspection :	05/03/2024		
Date of Previous Load Test Certificate No:	20/03/2023,SAG-INS-2023-221-5-MS		
Date of Next Performance Test:	05/09/2024		
Availability OEM certificate :	YES, AVAILABLE		
Availability of operations manual in cab :	YES, AVAILABLE		
Availability of load chart in cab :	YES, AVAILABLE		
Availability of daily check report :	YES, AVAILABLE		
Hitech Reference Work Instruction :	HITECH-LFT-WI-009-LAPFL-03		
Measuring equipments's used :	SL NO	TOOLS DESCRIPTION	CALIBRATION DUE
	1.	FORK WEAR CALIPER SL NO: HT-FWC-01	25/08/2024
	3.	MEASURING TAPE SL NO: 035206	19/01/2024
Description of Equipment:	DIESEL POWERED HYDRAULIC WHEEL LOADER, RATED CAPACITY: 7000 Kgs		

Description of Test: A Thorough visual and functional test was carried out. Equipment was Operated and Observed thorough all of its motions. No Creep was Observed. Attachments: - Fork Arm SL NO: 39Y0253X0 GD2211765 (01 Pair) Extension Arm SL NO:- 43C0633X0 GD2211461 Bucket SL NO:- 38Y1105 GD2211424 Note: Always refer to manufacturer manual for safe operation of Wheel Loader. Examine the equipment before each use. Never exceed the rated capacity.	Test Load Applied (In Kgs)	Safe Working Load (in Kgs)
	7000 Kgs	7000 Kgs

1. Conclusion: The above-mentioned equipment was tested and thoroughly examined and found satisfactory at the time of examination.

Date of Issue: 15/09/2023

Authorized Name: ANSON D'COSTA

Designation: ASST. TECHNICAL MANAGER

Authorized Signature: 



Inspector Name: AKHIL LAL

Qualification: LIFTING INSPECTOR (NSL)

Inspector Signature: 

2. ANNEXURE OF CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF WHEEL LOADER

Certificate No. : HITECH/TJN-2022-229/IC/025 Job No. : TJN-2022-229 Date of Inspection : 06/09/2023

Status Legend: S-Satisfactory, NA-Not Applicable, F-Findings, CF-Critical Findings

Description	Status	Remarks
Tires, rims, wheel bolts and axles	Satisfactory	
Mast and back rest, carriage	Satisfactory	Mast Not Available
Forks and its extensions, slide end stopper, locks	Satisfactory	
Load chain and its assemblies	Not Applicable	
Side rollers and roll over cage	Not Applicable	
Safety devices	Not Applicable	
Battery and its connections	Satisfactory	
Hydraulic system & hoses and end fittings	Satisfactory	
Electrical system & cables	Satisfactory	
Engine compartment	Satisfactory	
Cooling system	Satisfactory	
Steering function	Satisfactory	
All controls lever's function & symbols legible	Satisfactory	
All gauges in cab	Satisfactory	
Overhead & foot guard	Satisfactory	
Exhaust system	Satisfactory	
Side shifting function (if applicable)	Satisfactory	
Operator cab / wind shields / Mirrors	Satisfactory	
Horn, reverse alarm, rotating warning light	Satisfactory	
Light & indicators	Satisfactory	
Seat & seat belts	Satisfactory	
Access ladders / Hand & Guard rails	Satisfactory	
MPI forks blades, Bucket, Extension Arm / report no.	Satisfactory	HITECH/TJN-2022-229/MT-106,DT:06/09/2023
Fire extinguisher	Satisfactory	
Full functional test	Satisfactory	
Rated load test	Satisfactory	
Overload test	Not Applicable	
Other test (if applicable)	Not Applicable	
OEM Specification plate in place and legible	Satisfactory	
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL / tyre pressure/ insp.date/due date)	Satisfactory	Inspection date and next inspection due date Needs to be marked

3. General comment: The equipment's is safe for its use within the limits specified, provided there is continuous maintenance applied and qualified operators employed. This Certificate covers only the existing configuration of the equipment at the time of examination. Any changes, alteration or modification shall require re-inspection or re-testing.

Date of Issue: 15/09/2023

Authorized Name: ANSON D'COSTA

Designation: ASST. TECHNICAL MANAGER

Authorized Signature:



Inspector Name: AKHIL LAL

Qualification: LIFTING INSPECTOR (NSL)

Inspector Signature: