

النكلوجيا المتطورة لخدمات الفحص ش.م.م

HI-TECH INSPECTION SERVICES L.L.C.

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P.O.BOX 1809, RUWI, P.C. 112,

SULTANATE OF OMAN

Phone: (+968) 24449092 | 24446444 | 24449010 | 24446414

www.hitechoman.net Email: admin@hitechoman.net



AN ISO / IEC 17020:2012 ACCREDITED INSPECTION BODY

CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF MOBILE CRANE

Certificate No. : HITECH/TJN-2025-467/IC/028

Date of Inspection : 24/07/2025

Job Number : TJN-2025-467

Starting time of Inspection: 15:15 PM

Name & Address of the Owner :	M/S.TRUCK OMAN EQUIPMENT RENTAL LLC, OMAN				
Make & Date of Manufacture :	GROVE MANITOWC/2013				
Location of Inspection :	HAIMA, SULTANTE OF OMAN				
Ref. Standard / Procedure / Specification :	BS7121-2-3:2012 / BS ISO 4309:2017 / SP 2275 REV.3				
Registration No. & Owner No. :	4502 YM/TO-2552				
Model & Serial No. :	MODEL NO: RT 9130 / SERIAL NO: 233802				
No. of running hours and /or km read out:	22846.7 HOURS				
Date of previous inspection / Cert. No.:	MP/1077/24/08/16; 07/08/2024				
Date of next inspection and testing :	24/07/2026				
Availability OEM certificate :	IN-SERVICE EQUIPMENT				
Availability of operations manual in cab :	YES, AVAILABLE				
Availability of load chart in cab :	YES, AVAILABLE				
Availability of daily check report :	YES,AVAILABLE				
Main hoist wire rope diameter & condition :	19MM & VISUAL INSPECTION SATISFACTORY				
Main hoist wire rope certificate No. :	8657 MBL-85, 800 LBS				
Auxiliary wire rope diameter & condition :	NOT CONNECTED TO THE CRANE				
Auxiliary hoist wire rope certificate No. :	NOT APPLICABLE				
Measuring equipments's used :	SL NO	TOOLS DESCRIPTION		CALIBRATION DUE	
	1.	LOAD CELL SL NO:12193		26/05/2026	
Crane Description	Crane Type	Maximum SWL	Range of Boom length	Fly Jib length	Counter weight (If applicable)
Diesel powered, Hydraulically Operated Mobile Crane	Rough Terrian crane	120.0 Tonnes	12.8 m to 48.6 m	Not Fitted	Fixed

Crane present configuration at the time of Inspection:			Boom length (In Mtr)	Radius (In Mtr)	Applied Load (in Tonne)	Safe Working Load (in Tonne)
A Thorough visual, functional test & Performance test was Carried out.	Main Hoist	Minimum	12.8 (Main.Hoist)	5.7	NA	61.0
Maximum Capacity 08 Falls @ 61.0 Tonnes at the time of inspection.		Intermediate	29.4 (Main Hoist)	14.5	16.6	16.6
Main Hook Capacity: 80.0 Tonne		Maximum	30.7 (Main Hoist)	20.0	9.8	9.8
		Auxiliary hoist (Where Applicable)	N/A	N/A	N/A	N/A

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

Date of Issue: 30/07/2025

Opal Verification No: JH3GV3Y

Authorized Name: LAKSHMANDAS.M

Inspector Name: ANSON D,COSTA

Designation: DEPT.TECHNICAL MANAGER (TPI)

Qualification: LIFTING INSPECTOR (NSL)

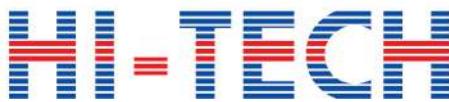
Authorized Signature:

Inspector Signature:



This certificate becomes invalid if any Alteration / Major Repair and modification is done. The inspection carried out as per 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 was found to be free from flaws, deformation or other defects. The liabilities & insurance as per HITECH Inspection Services LLC.





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2. ANNEXURE OF CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF MOBILE CRANE

Certificate No. : HITECH/TJN-2025-467/IC/028

Date of Inspection : 24/07/2025

Job Number : TJN-2025-467

Starting time of Inspection: 15:15 PM

Status Legend: S-Satisfactory, NA-Not Applicable, F-Findings, CF-Critical Findings		
Description	Status	Remarks
Safe load indicator/calibration verified	Satisfactory	
Level indicator / Boom Angle indicator	Satisfactory	
Telescopic boom extensions/ Boom pads/ Rope guides	Satisfactory	
Fly Jib / Luffing jib/ Derricking interlock security	N/A	Stowed, Not in use
Main hoist winch/ Hoist drum / Correct spooling	Satisfactory	
Main hoist wire ropes and termination	Satisfactory	19mm x 08 falls
Auxiliary hoist winch/ Hoist drum / Correct spooling	N/A	
Auxiliary wire ropes and termination	N/A	
Counterweight and its locking mechanism	Satisfactory	
Access ladders/Walkways/Hand & guard rails	Satisfactory	
Outriggers / beams / jacks / pads	Satisfactory	
Tires / rims / wheel bolts	Satisfactory	
Crawler Tracks/Track shoe	N/A	
Swing machinery / Swing alarm / Swing lock	Satisfactory	
Slew bearing/Wear- Report status	Satisfactory	Report No: TRUCK OMAN REPORT, DT:05/11/2024
Hook block system/Safety catch	Satisfactory	
Hook for Stretch / wear	Satisfactory	
Hook NDT (MPI), certificate no. (If Applicable)	Satisfactory	HITECH/TJN-2025-467/MT-092, DT:24/07/2025
Sheaves (Boom & Hook)	Satisfactory	
Operator cab/ Control levers /Wind shields / Mirrors	Satisfactory	
Anti 2 block /over lower/ boom cut off /overload cut off limit switches / Slack rope limiter (if fitted)	Satisfactory	
Proximity switches	N/A	
All fasteners /Bolts / Safety pins	Satisfactory	
Electrical System	Satisfactory	
Hydraulic System	Satisfactory	
Caution rotary light / Reverse Horn / Light	Satisfactory	
Fire extinguisher	Satisfactory	
Anemometer (if fitted or hand held)	Satisfactory	Fitted
Full Functional test / Rated load test	Satisfactory	
OEM Specification plate in place and legible	Satisfactory	
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL / tyre pressure/ insp. date/due date)	Satisfactory	Insp.date & next Insp.due date to be marked

2. **General comments:** The above 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: 30/07/2025

Opal Verification No: JH3GV3Y

Authorized Name: LAKSHMANDAS.M

Inspector Name: ANSON D,COSTA

Designation: DEPT.TECHNICAL MANAGER (TPI)

Qualification: LIFTING INSPECTOR (NSL)

Authorized Signature:

Inspector Signature:



This certificate becomes invalid if any Alteration / Major Repair and modification is done. The inspection carried out as per 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 was found to be free from flaws, deformation or other defects. The liabilities & insurance as per HITECH Inspection Services LLC.

