



**AN ISO/IEC 17020 ACCREDITED INSPECTION BODY**  
**CERTIFICATE OF THOROUGH EXAMINATION OF MOBILE CRANE**

Certificate No: AT6738.26.02.01

Starting time of inspection: 12.00 PM

Job no: 6738

Date of Inspection: 18.02.2026

Crane details						
Name and Address of the Owner:		TRUCK OMAN EQUIPMENT RENTAL LLC				
Make & Date of Manufacture:		TADANO & 2014				
Location of Inspection:		JIFNIAYN				
Ref. Standard:		BS 7121-2-3; SP 2275				
Registration No.& Owner No.:		4164 BA & PLM 1490				
Model and Serial No.:		GR 500 E-2-00102 & 541084				
Date of previous inspection / cert. No:		25/02/2025 (MN/1567/25/02/03)				
<b>Date of the next inspection and testing:</b>		<b>17.02.2027</b>				
Availability of OEM certificate		In Services Equipment				
Availability of operations manual in cab:		Available				
Availability of load Chart in cab:		Available				
Availability of daily check report:		Available				
Main hoist wire rope diameter and condition		19mm Satisfactory 306.64KN MBL				
Main hoist wire rope certificate No:		STS/QT/18/06/140649				
Auxiliary wire rope diameter and condition		Not fitted				
Auxiliary wire rope certificate No:		Not Available				
Crane Description	Crane type	Maximum SWL	Range of Boom length	Fly Jib length	Counterweight (if applicable)	
Diesel powered, hydraulically operated telescopic boom	Rough Terrain	50 t	10.7 m to 34.7 m	Not Fitted	Fixed	
<b>Crane present configuration at the time of inspection:</b>  SWL No of falls: 34 t @ 8 falls counterweight: Fixed Main hook/Aux hook SWL: 50 t / NA Main hook SL no: 144311 Aux hook SL No: not fitted	Main hoist	Minimum	10.7 m	2.50 m	---	34.0 t
		Intermediate	18.7 m	10.0 m	12.4 t	12.4 t
		Maximum	34.7 m	32.0 m	---	1.20 t
		Auxiliary hoist (where applicable)	---	---	-	---

**Conclusion:** Fit for its intended use at the time of examination.

*This certificate becomes invalid if any Alteration/Major Repair and modification is done.* This is to certify that the undersigned competent representative 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, deformations or other defects. The equipment is satisfactory for its intended use within the limits specified and at the time of inspection was found to be satisfactory for further use, provided there is continuous maintenance applied, qualified operators employed and implementation of our remarks and recommendations.

Approved by, Name & Signature: Infanso Oswin

Inspected by, Name & Signature: Anoop Thankachan





**AN ISO/IEC 17020 ACCREDITED INSPECTION BODY**  
**CERTIFICATE OF THOROUGH EXAMINATION OF MOBILE CRANE**

**Annexure of certificate of thorough examination of mobile crane**

**Certificate No: AT6738.26.02.01**

**Date of Inspection: 18.02.2026**

Status Legend: S- Satisfactory NA-Not applicable F-Findings CF-Critical Findings					
No.	Description	Status	No.	Description	Status
1	Operations Manual/Catalogue	S	21	Swing machinery /Swing alarm / Swing lock	S
2	Monthly Inspection record	S	22	Hook block system/Safety catch	S
3	Maintenance records	S	23	Sheaves (Boom & Hook)	S
4	OEM Specification plate	S	24	Operator cab/ Control levers /Wind shields/Mirrors	S
5	Safe load indicator/calibration verified	S	25	Anti 2 block /over lower/ boom cut off /overload cut off limit switches / Slack rope limiter (if fitted)	S
6	Level indicator / Boom Angle indicator	S	26	Proximity switches	NA
7	Telescopic boom extensions/Rope guides	S	27	All fasteners /Bolts / Safety pins	S
8	Lattice boom sections/Connecting pins	NA	28	Electrical System	S
9	Mast and its attachments	NA	29	Hydraulic System	S
10	Pendant ropes	NA	30	Caution rotary light	S
11	Fly Jib / Derricking interlock security	S	31	Reverse Horn / Light	S
12	Main hoist winch/ Hoist drum / spooling	S	32	Fire extinguisher	S
13	Main hoist wire ropes and termination	S	33	Anemometer (if fitted or handheld)	F
14	Auxiliary hoist winch/ Hoist drum /spooling	NA	34	Full functional test	S
15	Auxiliary wire ropes and termination	NA	35	Rated load test	S
16	Counterweight and its locking mechanism	S	36	Overload test	NA
17	Access ladders/Walkways/Hand & guard rails	S	37	NDT (If applicable)	S
18	Outriggers/ beams / jacks / pads	S	38	Other Test (If applicable)	NA
19	Tires / rims / wheel bolts	S	39	Display marking (SWL / tire pressure/ dates)	S
20	Crawler Tracks/Track shoe	NA	40	General Condition	S

**Details of tools/equipment's used: STS-LD-75,65,73,80,58,82, SP14813.**

**Findings/Critical Findings Report**

F/CF	No.	Remarks
F	33	HANDHELD
--	37	MPI CERT NO: AT6738.26.02.02
--	21	SLEW BEARING REPORT NO: 1936177

