



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

Job Card No: 4434

Date of Inspection: 09/07/2025

Certificate No: MN/1430/2/07/01

Starting Time of Inspection: 7:30 AM

Crane details						
Name and Address of the Owner:		TRUCK OMAN EQUIPMENT RENTAL LLC				
Make & Date of Manufacture:		TADANO; 2015				
Location of Inspection:		FAHUD ICH				
Ref. Standard:		BS 7121-2-3; SP 2275				
Registration No.& Owner No.:		1640HA; PLM 1492				
Model and Serial No.:		GR-500E-2-00102 & 541244				
Date of previous inspection / cert. No:		18/07/2024; MN/1430/24/07/03				
Date of next inspection and testing:		08/07/2026				
Availability OEM certificate		Available				
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				
Main hoist wire rope certificate No:		JW-4789/06(MBL-243 KN)				
Auxiliary wire rope diameter and condition		Not Applicable				
Auxiliary wire rope certificate No:		Not Applicable				
Crane Description	Crane type	Maximum SWL	Range of Boom length	Fly Jib length	Counterweight (if applicable)	
Diesel powered, hydraulically operated telescopic boom	Rough Terrain	50T@10FALLS	10.7m to 34.7m	NF	Fixed	
Crane present configuration at the time of inspection:		Boom length(m)	Radius(m)	Applied load (Ton)	Safe working load(Ton)	
SWL @ No of falls: 29.7t @ 6 Falls						
counterweight: FIXED		Main hoist	Minimum	10.7	5	29.2
			Intermediate	26.7	10	12.1
Main hook/Aux hook SWL: 50T/ NA			Maximum	34.7	12	8.75
Main hook SL no: 11(FT29-10-14)		Auxiliary hoist (where applicable)		----	----	----
Aux hook SL No: Not Available						
<b>Conclusion:</b> Fit for its intended use at the time of examination.						
<i>This certificate becomes invalid if any Alteration/Major Repair and modification is done.</i> 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: Koshy Mathew

*Infanso Oswin*



*Koshy Mathew*



### Annexure of certificate of thorough examination of mobile crane

Certificate No: K/4434/25/07/01

Date of Inspection: 09/07/2025

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	F
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)	F
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 used: STS LD59,51					
Findings/Critical Findings Report					
F/CF	No.	Remarks			
F	21	SLEW BEARING REPORT NOTSUBMITTED NEEDTO SUBMIT BEFORE NEXT INSPECTION.			
F	33	NEED TO KEEP IT			
F	37	MPI DONE DATE:09/07/2025;CERTIFICATE NUMBER:K/4434			

Approved by, Name & Signature: INFANSO OSWIN

Inspected by, Name & Signature: Koshy Mathew

*[Signature]*



*[Signature]*