



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

Job Card No: 5214

Certificate No: AT5214.25.09.01

Date of Inspection: 25.9.2025

Starting Time of Inspection: 11.00AM

Crane details						
Name and Address of the Owner:		TRUCKOMAN EQUIPMENT RENTAL LLC				
Make & Date of Manufacture:		SANY & 2025				
Location of Inspection:		HANIYA				
Ref. Standard:		BS7121-2-3; SP2275				
Registration No.& Owner No.:		6905MK & TER 1502				
Model and Serial No.:		SRC650T & RC0065CF0521				
Date of previous inspection / cert. No:		17/03/2025 (MP/1579/25/03/01)				
Date of the next inspection and testing:		24.09.2026				
Availability of 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		18mm & satisfactory				
Main hoist wire rope certificate No:		15-01-2025, RC0521-1, JULISLING, MBL: 229KN				
Auxiliary wire rope diameter and condition		N/A				
Auxiliary wire rope certificate No:		N/A				
Crane Description	Crane type	Maximum SWL	Range of Boom length	Fly Jib length	Max Counterweight (if applicable)	
Diesel powered, hydraulically operated telescopic boom	Rough terrain	65 t	11.7m to 45.5 m	16 m	6.7 t	
Crane present configuration at the time of inspection:		Boom length	Radius	Applied load (Ton)	Safe working load (Ton)	
SWL No of falls: 28.04T@ 6FALLS	Main hoist	Minimum	11.7m	8.0m	26.0 t	
Main hook/Aux hook SWL: 65t		Intermediate	20.2 m	10.0m	16.1 t	
Main hook SL no: HCZ2465075		Maximum	37.1 m	28.0m	1.7 t	
Aux hook SL No: N/A	Auxiliary hoist (where applicable)		--	--	--	
Load cell used: 50 t						
Cert no: DCML/38453-2/2025						
Conclusion: 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: Anoop Thankachan



Annexure of certificate of thorough examination of mobile crane

Certificate No: AT5214.25.09.01

Inspection date: 25.09.2025

Ref: STSI-FMT-05 Rev.03 Date: 25.10.2023

1 / 2



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 machine lock	S
2	Monthly Inspection record	S	22	Hook block sys	S
3	Maintenance records	S	23	Sheaves (Boor	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	S
7	Telescopic boom extensions/Rope guides / Boom Pads	S	27	All fasteners /Bolts / Safety pins	S
8	Lattice boom sections/Connecting pins, boom back stops.	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, Luffing jib.	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)	S
14	Auxiliary hoist winch/ Hoist drum /Correct 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 (Structural Integrity / Functionality)	S
Details of tools/equipment's used: sts-ld-59, sts-ld-51					
Findings/Critical Findings Report					
F/CF	No.	Remarks			
--	37	MPI ; 25.09.2025 (AT5214.25.09.02)			

Approved by, Name & Signature: Infanso Oswin

Inspected by, Name & Signature: Anoop Thankachan

Infanso Oswin

