



CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION

This report complies with the lifting Equipment Engineers Association Technical requirements

Certificate No. : OMAN-LFT-2022-03897_2

Date of Inspection : 03-03-2022

Req Number : REQ-OMAN-2022-001234

Crane Details	
Name and Address of the Owner:	Truck Oman LLC, PO Box 367, PC 116 Mina Al Fahal, Oman
Make & Date of Manufacture:	SANY-2022
Location of Inspection:	Ghala
Ref. Standard:	BS EN 7121 PART 2 2012 / SP 2275
Registration No. & Owner No.:	8607 RA
Model and Serial No.:	SRC 900T and LFCNR54D3N2200079
Date of previous inspection / cert. No:	New
Date of next inspection:	02-03-2023
Availability OEM certificate	Yes
Availability of operations manual in cab:	Yes
Availability of load Chart in cab:	Yes
Availability of daily check report:	Yes
Main hoist wire rope diameter and condition:	20 mm and Satisfactory
Main hoist wire rope certificate No:	RC0502-1G
Auxiliary wire rope diameter and condition:	20 mm and Satisfactory
Auxiliary wire rope certificate No:	RC0502-2G

Crane Description	Crane type	Maximum SWL	Range of Boom length	Fly Jib length	Counterweight (if applicable)
Truck Mounted	Mobile Crane	90.0 Tonne	47.0 Mtr	Stowed	N/A

Crane present configuration at the time of inspection: 20 mm wire rope 6 falls with 65.0 Tonne hook block.	Main hoist	Boom length (Mtr)	Radius (Mtr)	Applied load (Tonne)	Safe working load (Tonne)
		Minimum	12.2	2.5	N/A
		Intermediate	29.6	10.0	18.0
		Maximum	47.0	28.0	3.1
	Auxiliary hoist	47.0	32.0	2.0	2.0

Conclusion: Fit for it's intended use

Name of person making this report :

Rahman Aniffa

Company Approved Inspector

Signature :



Name of person authenticating this report:

Abraham Sarmiento.

Company Approved Authenticator

Signature :

THIS IS TO CERTIFY THAT the above signed competent surveyor thoroughly examined the lifting equipment in the above-mentioned place as per PDO Lifting and Hoisting Procedure and relevant technical standard. The liabilities and insurance is as per Astron Quality and Calibration LLC

Annex to Certificate of Thorough Examination

Description	Condition	Remarks
Safe load indicator/calibration verified	SATISFACTORY	
Level indicator / Boom Angle indicator	SATISFACTORY	
Telescopic boom extensions/ Boom pads/ Rope guides	SATISFACTORY	
Lattice boom sections/Connecting pins/Boom back stops	N/A	
Mast and its attachments	N/A	
Pendant ropes	N/A	
Fly Jib / Luffing jib/ Derricking interlock security	SATISFACTORY	
Main hoist winch/ Hoist drum / Correct spooling	SATISFACTORY	
Main hoist wire ropes and termination	SATISFACTORY	
Auxiliary hoist winch/ Hoist drum / Correct spooling	SATISFACTORY	
Auxiliary wire ropes and termination	SATISFACTORY	
Counterweight and its locking mechanism	N/A	
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	
Hook block system/Safety latch	SATISFACTORY	
Sheaves (Boom & Hook)	SATISFACTORY	
Operator cab/ Control levers /Wind shields / Mirrors	SATISFACTORY	
Anti 2 block /over lower/ boom cut off /over load 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	SATISFACTORY	
Reverse Horn / Light	SATISFACTORY	
Fire extinguisher	SATISFACTORY	
Anemometer (if fitted or handheld)	SATISFACTORY	
General condition (structural integrity/functionality)	SATISFACTORY	
Display marking (SWL / tyre pressure/ insp date/due date)	SATISFACTORY	
General comment:		

Name of Inspector
 Rahman Aniffa
 Company Approved Inspector

Signature of Inspector


