



CERTIFICATE OF THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: A/42530/20/03/01

Date of Inspection: 11/03/2020

Name and Address of the Owner:			TRUCK OMAN				
Make & Date of Manufacture:			KATO ; 2008				
Location of Inspection:			HAIMA				
Ref. Standard:			BS 7121-2-3; SP 2275				
Registration No.& Owner No.:			8275 YB ; TO-432				
Model and Serial No.:			NK.550 VR ; 4211044				
Date of previous inspection / cert. No:			08/03/19 MP/39040/19/03/22				
Date of next inspection :			10/03/2021				
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			18.1 mm ; Satisfactory				
Main hoist wire rope certificate No:			MBL-226 KN				
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	Counter weight (if applicable)	
Diesel powered, hydraulically operated telescopic boom		Truck Mounted	55 t	11m to 43m	N/A	Fixed	
Crane present configuration at the time of inspection: SWL @ No of falls: 36 @ 8Falls counter weight: Fixed Main hook/Aux hook SWL: 50 t Main hook SL no: M8A-109 Aux hook SL No: N/A				Boom length	Radius	Applied load (Tonne)	Safe working load (Tonne)
		Main hoist	Maximum	11m	4.5m	---	34.20 t
			Intermediate	23m	12m	8.1 t	8.1 t
			Minimum	43m	3.1m	---	0.5 t
		Auxiliary hoist (where applicable)		N/A	---	---	---
1. Conclusion: Fit for its intended use at the time of examination.							

Approved by, Name & Signature: Mr. Gishin Thomas Inspected by, Name & Signature: Mohammed Anaz





الشركة الفنية لخدمات السلامة ش.م.م. SAFETY *technical* SERVICES CO. LTD.

2. Annexure of certificate of thorough examination of mobile crane

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Inspection date: 11/03/2020

Description	Condition	Remarks
Safe load indicator/calibration verified	Satisfactory	
Level indicator / Boom Angle indicator	Satisfactory	
Telescopic boom extensions/Boompads/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 interlocksecurity	N/F	Not installed (Stowed)
Main hoist winch/ Hoist drum / Correct spooling	Satisfactory	
Main hoist wire ropes and termination	Satisfactory	
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	
Hook block system/Safety catch	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 hand held)	N/A	Hand held recommended
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL / tyre pressure/ insp date/due date)	Satisfactory	
Details of tools/equipments used: Measuring tape (STS-LD-75) ; Vernier Caliper (STS-LD-65) ; Anemometer (STS-LD-58 ; Load cell (SP.14813).		
3. General comment: None		

Approved by, Name & Signature: Mr. Gishin Thomas Inspected by, Name & Signature: Mohammed Anaz

