



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



CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: MP/36657/18/02/01

Date of Inspection: 20/02/2018

Name and Address of the Owner:	TRUCK OMAN (NORTH)			
Maker & Date of Manufacture:	KATO / 2006			
Place of Inspection:	HAIMA			
Ref. Standard:	BS 7121-2-3, PR 1708			
Registration No.& Owner No.:	3515 MR ; TO 820			
Model and Serial No.:	NK 500 EV ; 4415902			
Nr. of running hours and/or km read out:	71880 hrs.			
Manufacturer's documentation:	OK			
Date of Previous inspection / cert. no:	09/03/2017 ; MP/33392/17/03/01			
Date of Next inspection :	19/02/2019			
Date of Previous load test/ cert. no:	25/2/2013 ; MP/24029			
Date of Next load test:	08/03/2021			
Availability of operations manual in cab:	Yes			
Load Chart in cab:	OK			
Accessories certificates:	OK			
Availability of daily check report:	OK			
Maintenance records / major repairs carried out:	OK			
Description of Crane: Diesel powered, Hydraulically operated, telescopic boom truck mounted mobile crane Max.capacity of crane 50.50 tonnes at 10.8 m boom length and 3m radius and using 18mm steel wire rope at 12falls.				
Test carried out according to tabulated column				
Description of test: (configuration of the crane at the time of inspection) Outriggers fully extended with front jack- 360° full range. No. of falls: 8 Main hook S.N: 6G.238 Main hook capacity: 50.50 t Wire rope certificate no: DW 15021	Boom length (m)	Radius (m)	Test load Tonnes	Safe working load Tonnes
	10.8m	4.5m	---	33.00 t
	18.1m	7m	---	20 t
	21.75m	10m	11.00 t	11.45 t
	40m	31m	---	0.60 t
Conclusion: Fit for its intended use at the time of inspection.				

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Annexure of certificate of test & thorough examination of mobile crane

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Inspection date: 20/02/2018

Description	Condition	Remarks
Safe load indicator/calibration verified	✓	
Level indicator	✓	
Telescopic boom extensions/Boompads/Rope guides	✓	
Lattice boom sections/Connecting pins/Boom back stops	Nil	
Pendant ropes	Nil	
Fly Jib / Luffing jib/ Derricking interlocksecurity	Nil	
Main hoist winch/ Hoist drum / Correct spooling	✓	
Main hoist wire ropes and termination	✓	
Auxiliary hoist winch/ Hoist drum / Correct spooling	Nil	
Auxiliary wire ropes and termination	Nil	
Counterweight and its locking mechanism	✓	
Access ladders/Walkways/Hand & guard rails	✓	
Outriggers/ beams / jacks / pads	✓	
Tires / rims / wheel bolts	✓	
Crawler Tracks/Track shoe	Nil	
Swing machinery / Swing lock	✓	
Swingbearing/ -wear / report	✓	
Hook block system/Safety catch	✓	
Hook MPI, certificate no (Required every 4 yrs)	✓	9/8/14; A/27431/14/8/4
Sheaves(Boom & Hook)	✓	
Operator cab/ Control levers /Wind shields/Mirrors	✓	
Anti 2 block /over lower/ boom cut off /over load cut off limit switches / Slack rope limiter(if fitted)	✓	
Proximity switches	Nil	
All fasteners /Bolts / Safety pins	✓	
Electrical System	✓	
Hydraulic System	✓	
Caution rotary light	✓	
Reverse Horn / Light	✓	
Fire extinguisher	✓	
Anemometer(if fitted or hand held)	Nil	
General condition (structural integrity/functionality)	✓	
Display marking (SWL/tyre pressure/ insp.date/due date)	✓	

General comments: Nil

Approved by, Name &Signature: Gishin Thomas




Inspected by, Name & Signature: Madhu Pillai



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