



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



CERTIFICATE OF TEST ANDTHOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: A/36285/18/02/01

Date of Inspection: 20/02/2018

Name and Address of the Owner:	TRUCK OMAN (NORTH)
Maker & Date of Manufacture:	TADANO – 2015
Place of Inspection:	KAZZAN
Ref. Standard:	BS 7121-2-3; PR 1708
Registration No.& Owner No.:	347 BA ; TO-2557
Model and Serial No.:	GR-800 EX ; 549151
Nr. of running hours and/or km read out:	4671 hrs.
Manufacturer's documentation:	OK
Date of Previous inspection / cert. no:	13/02/2017 ; VG/33777/17/02/6
Date of Next inspection :	19/02/2019
Date of Previous load test/ cert. no:	15/03/2015 ; FH-150M-10281
Date of Next load test:	14/03/2019
Availability of operations manual in cab:	OK
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 80 tonnes at 12m boom length and 3m radius and using 19mm steel wire rope at 14falls.

Test carried out according to tabulated column

Description of test: (configuration of the crane at the time of inspection)	Boom length	Radius	Test load	Safe working load
	(m)	(m)	Tonnes	Tonnes
No. of falls: 10				
Main hook block S.N: 4919	16.4m	3m	---	46.6 t
Main hook capacity: 50 t				
Aux.hook S.N: 4Z17A	20.8m	14m	9.9 t	9.9 t
Aux.hook capacity: 6.6 t				
Wire rope certificate no: 1078292; 1078528	47m	36m	---	1.1 t
Hook block cert. no. : 10862				
Conclusion: Fit for its intended use at the time of inspection.				

Annexure of certificate of test & thorough examination of mobile crane

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Description	Condition	Remarks
Safe load indicator/calibration verified	✓	
Level indicator / Angle indicator	✓	
Telescopic boom extensions/Boompads/Rope guides	✓	
Lattice boom sections/Connecting pins/Boom back stops	N/A	
Pendant ropes	N/A	
Fly Jib / Luffing jib/ Derricking interlocksecurity	N/F	Stowed
Main hoist winch/ Hoist drum / Correct spooling	✓	
Main hoist wire ropes and termination	✓	
Auxiliary hoist winch/ Hoist drum / Correct spooling	✓	
Auxiliary wire ropes and termination	✓	
Counterweight and its locking mechanism	✓	
Access ladders/Walkways/Hand & guard rails	✓	
Outriggers/ beams / jacks / pads	✓	
Tires / rims / wheel bolts	✓	
Crawler Tracks/Track shoe	N/A	
Swing machinery /Swing alarm / Swing lock	✓	
Swingbearing/-wear / report	N/A	n/a for verification
Hook block system/Safety catch	✓	
Hook MPI, certificate no (Required every 4 yrs)	✓	new hook (Cert. no.: 10862)
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	N/A	
All fasteners /Bolts / Safety pins	✓	
Electrical System	✓	
Hydraulic System	✓	
Caution rotary light	✓	
Reverse Horn / Light	✓	
Fire extinguisher	✓	
Anemometer(if fitted or hand held)	N/A	
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: Mohammed Anaz


