



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



CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: A/36281/18/02/01

Date of Inspection: 08/02/2018

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT			
Maker & Date of Manufacture:	TADANO ; 2015			
Place of Inspection:	AL HUWAISHA T51			
Ref. Standard:	BS 7121-2-3; PR 1708			
Registration No.& Owner No.:	7390 HA ; PLM 1496			
Model and Serial No.:	GR500E-3-00102 ; 541189			
Nr. of running hours and/or km read out:	10633 hours			
Manufacturer's documentation:	Yes			
Date of Previous inspection / cert. no:	24/08/2017 ; MP/35188/17/08/01			
Date of Next inspection :	07/02/2019			
Date of Previous load test/ cert. no:	12/08/2015 ; FH-150M-8358			
Date of Next load test:	11/08/2019			
Availability of operations manual in cab:	Yes			
Load Chart in cab:	Yes			
Accessories certificates:	Yes			
Availability of daily check report:	Yes			
Maintenance records / major repairs carried out:	Yes			
Description of Crane: Diesel powered, Hydraulically operated, telescopic boom rough terrain crane Max. Capacity of crane 50tonnes at 11.1m boom length and 3m radius and using 16mm steel wire rope at 10falls.				
Test carried out according to tabulated column				
Description of test: (configuration of the crane at the time of inspection) No. of falls: 6 Main hook block Cert.no.: (M-4722) FT-20-9-14 Main hook capacity: 51000 kg Wire rope certificate no: 1078165 (16/8/2014)	Boom length (m)	Radius (m)	Test load Tonnes	Safe working load Tonnes
	15m	3.0m	---	30 t
	15m	8.0m	---	18.4 t
	34.3m	24m	2.1 t	2.1 t
	42m	34m	---	0.6 t
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	N/A	
Auxiliary wire ropes and termination	N/A	
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	Report n/a for verification
Hook block system/Safety catch	✓	
Hook MPI, certificate no (Required every 4 yrs)	✓	8/11/2015 ; 23978/MT/2
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

