



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



CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: MP/35191/17/08/01

Date of Inspection: 25/08/2017

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT			
Maker & Date of Manufacture:	TADANO ; 2014			
Place of Inspection:	YIBAL ; IFS.08 (Halliburton)			
Ref. Standard:	BS 7121-2-3; PR 1708			
Registration No.& Owner No.:	346 BA ; PLM-1491			
Model and Serial No.:	GR 500E-2-00102 ; 514085			
Nr. of running hours and/or km read out:	8682hrs			
Manufacturer's documentation:	Yes			
Date of Previous inspection / cert. no:	26/09/2016 ; A/32691/16/09/1			
Date of Next inspection :	24/8/2018			
Date of Previous load test/ cert. no:	22/01/2015 ; FH-150M-4038			
Date of Next load test:	21/01/2019			
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 10.7m boomlength and 2.5m radius and using 19mm 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.: M4327 Main hook capacity: 50 t Aux hook S/N: 4319 A Aux hook capacity : 5 t Wire rope certificate no: 1076670 / 1076671 (10/2013)	Boom length (m)	Radius (m)	Test load Tonnes	Safe working load Tonnes
	10.7m	2.5m	---	50 t
	18.7m	6m	---	21.6 t
	26.7m	14m	6 t	6.05 t
	34.7m	32m	---	0.95 t
	Aux 34.7m	32m	0.95 t	0.95 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	✓	
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	✓	
Hook block system/Safety catch	✓	
Hook MPI, certificate no (Required every 4 yrs)	✓	25/8/2017
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	✓	Need service (11/7/2017)
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:Madhu Pillai



