



CERTIFICATE OF TEST ANDTHOROUGH 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)	Boom length	Radius	Test load	Safe working load
	(m)	(m)	Tonnes	Tonnes
No. of falls: 6	10.7m	2.5m	---	50 t
Main hook block Cert.no.: M4327	18.7m	6m	---	21.6 t
Main hook capacity: 50 t	26.7m	14m	6 t	6.05 t
Aux hook S/N: 4319 A	34.7m	32m	---	0.95 t
Aux hook capacity : 5 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


