



CERTIFICATE OF TEST ANDTHOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: A/39134/19/02/21

Date of Inspection: 19/02/2019

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT
Maker & Date of Manufacture:	TADANO ; 2014
Place of Inspection:	FARAH
Ref. Standard:	BS 7121-2-3; SP 2275
Registration No.& Owner No.:	346 BA ; PLM-1491
Model and Serial No.:	GR 500E-2-00102 ; 541085
Nr. of running hours and/or km read out:	10454 hrs
Manufacturer's documentation:	Yes
Date of Previous inspection / cert. no:	26/08/2018 ; A/37830/18/08/01
Date of Next inspection :	18/02/2020
Date of Previous load test/ cert. no:	22/01/2015 ; FH-150M-4038
Date of Next load test:	18/02/2023
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 boom length 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	5m	---	29.2 t
Main hook block Cert.no.: M4327	26.7m	12m	9 t	9 t
Main hook capacity: 50 t	18.7m	15m	5.85 t	5.85 t
Aux hook S/N: 4319 A	(Aux) 26.7m	18m	4.2 t	4.2 t
Aux hook capacity : 5 t	34.7m	32m	---	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	Satisfactory	
Level indicator / Angle indicator	Satisfactory	
Telescopic boom extensions/Boompads/Rope guides	Satisfactory	
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	Satisfactory	
Main hoist wire ropes and termination	Satisfactory	
Auxiliary hoist winch/ Hoist drum / Correct spooling	Satisfactory	
Auxiliary wire ropes and termination	Satisfactory	
Counterweight and its locking mechanism	Satisfactory	
Access ladders/Walkways/Hand & guard rails	Satisfactory	
Outriggers/ beams / jacks / pads	Satisfactory	
Tires / rims / wheel bolts	Satisfactory	
Crawler Tracks/Track shoe	N/A	
Swing machinery /Swing alarm / Swing lock	Satisfactory	
Swingbearing/ -wear / report	N/A	n/a for verification
Hook block system/Safety catch	Satisfactory	
Hook MPI, certificate no (Required every 4 yrs)	Satisfactory	26/08/2018 ; A/37830/18/08/02
Sheaves(Boom & Hook)	Satisfactory	
Operator cab/ Control levers /Wind shields/Mirrors	Satisfactory	
Anti 2 block /over lower/ boom cut off /over load cut off limit switches / Slack rope limiter(if fitted)	Satisfactory	
Proximity switches	N/A	
All fasteners /Bolts / Safety pins	Satisfactory	
Electrical System	Satisfactory	
Hydraulic System	Satisfactory	
Caution rotary light	Satisfactory	
Reverse Horn / Light	Satisfactory	
Fire extinguisher	Satisfactory	
Anemometer(if fitted or hand held)	N/A	
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL/tyre pressure/ insp.date/due date)	Satisfactory	
Details of tools/equipments used:		

General comments: Nil

Approved by, Name &Signature: Gishin Thomas

Inspected by, Name & Signature: Mohammed Anaz



