



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY
CERTIFICATE OF THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: A/42764/20/02/01

Date of Inspection: 16/02/2020

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT					
Make & Date of Manufacture:	TADANO ; 2014					
Location of Inspection:	ABUTHUBUL					
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					
Date of previous inspection / cert. No:	19/02/2019 ; A/37830/18/08/01					
Date of next inspection and testing :	15/02/2021					
Availability OEM certificate	SATISFACTORY					
Availability of operations manual in cab:	SATISFACTORY					
Availability of load Chart in cab:	SATISFACTORY					
Availability of daily check report:	SATISFACTORY					
Main hoist wire rope diameter and condition	19 mm / SATISFACTORY					
Main hoist wire rope certificate No:	1076670 (OCT 2013)					
Auxiliary wire rope diameter and condition	19 mm / SATISFACTORY					
Auxiliary wire rope certificate No:	1076671 (OCT 2013)					
Crane Description	Crane type	Maximum SWL	Range of Boom length	Fly Jib length	Counter weight (if applicable)	
Diesel powered, hydraulically operated telescopic boom	Truck Mounted	50t	10.7m - 34.7m	N/F	FIXED	
Description of test: (configuration of the crane at the time of inspection)		Boom length	Radius	Applied load	Safe working load	
No. of falls: 6						
Main hook block Cert.no.: M4327	Main hoist	Minimum	10.7m	5m	---	29.2 t
Main hook capacity: 50 t		Intermediate	26.7m	12m	9 t	9 t
Aux hook S/N: 4319 A		Maximum	18.7m	15m	5.85 t	5.85 t
Aux hook capacity : 5.6 t	Auxiliary hoist (where applicable)	(Aux) 26.7m	18m	4.2 t	4.2 t	
1. Conclusion: Fit for its intended use at the time of examination.						

Approved by, Name & Signature: Mr. Gishin Thomas. Inspected by, Name & Signature: Mr. Anaz

Gishin Thomas



Mr. Anaz



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Annexure of certificate of thorough examination of mobile crane

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Description	Condition	Remarks
Safe load indicator/calibration verified	Satisfactory	
Level indicator / Boom Angle indicator	Satisfactory	
Telescopic boom extensions/Boompads/Rope guides	Satisfactory	
Lattice boom sections/Connecting pins/Boom back stops	N/A	
Mast and its attachments	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	
Hook block system/Safety catch	Satisfactory	
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	NA	
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: STS-LD-78, STS-LD-77, STS-LD-80, SP 14813		
2. General comment: NONE		

Approved by, Name & Signature: Mr. Gishin Thomas. Inspected by, Name & Signature: Mr. Anaz

Gishin Thomas



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