



CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: O/35348/17/08/01

Date of Inspection: 30/08/2017

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT			
Maker & Date of Manufacture:	GROVE MANITAWOC; 2014			
Place of Inspection:	KHAZZAN			
Ref. Standard:	BS 7121-2-3; PR 1708			
Registration No. & Owner No.:	4023 HA ; PLM 1494			
Model and Serial No.:	RT 765E-2 ; 9200280199			
Nr. of running hours and/or km read out:	4147.8hrs.			
Manufacturer's documentation:	OK			
Date of Previous inspection / cert. no:	04/11/2016 ; RA/33216/16/11/01			
Date of Next inspection :	29/08/2018			
Date of Previous load test/ cert. no:	14/07/2015 ; O/30001/15/7/5			
Date of Next load test:	13/07/2019			
Availability of operations manual in cab:	OK			
Load Chart in cab:	OK			
Accessories certificates:	OK			
Availability of daily check report:	OK			
Maintenance records / major repairs carried out:	OK			
Description of Crane: Diesel powered, Hydraulically operated, telescopic boom rough terrain crane Max.capacity of crane 60 tonnes at 10.9m boom length and 3m radius and using 19mm steel wire rope at 9falls.				
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.: 14-2624 Main hook capacity: 60 t Wire rope certificate no: 101211A00	Boom length	Radius	Test load	Safe working load
	(m)	(m)	Tonnes	Tonnes
	10.9m	3m	---	60 t
	15.2m	9m	---	20.3 t
	30.5m	18m	6.5 t	6.52 t
	33.5m	20m	---	5.4 t
Conclusion: Fit for its intended use at the time of inspection.				

Annexure of certificate of test & thorough examination of mobile crane

Certificate No: O/35348/17/08/01

Date of Inspection: 30/08/2017

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/A	
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	✓	
Hook block system/Safety catch	✓	
Hook MPI, certificate no (Required every 4 yrs)	✓	12/8/2015; MP/30116/15/08/02
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: Infanso Oswin



