



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



CERTIFICATE OF TEST ANDTHOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: T/38226/18/08/01

Date of Inspection: 16/08/2018

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT
Maker & Date of Manufacture:	GROVE
Place of Inspection:	FAHUD, WEST, KHULUD
Ref. Standard:	BS 7121-2-3; PR 1708
Registration No.& Owner No.:	8332 HA ; PLM 1498
Model and Serial No.:	RT 540EZ ; 605467
Nr. of running hours and/or km read out:	9430.2 hrs.
Manufacturer's documentation:	OK
Date of Previous inspection / cert. no:	21/08/2017 ; MA/35271/17/18/01
Date of Next inspection :	15/08/2019
Date of Previous load test/ cert. no:	06/09/2015 ; RA/29826/11/09/01
Date of Next load test:	05/09/2019
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 truck mounted mobile crane .**
Max.capacity of crane 35 tonnes at 9.8m boom length and 2.5m radius and using 16mm steel wire rope at 8falls.

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	9.8m	3.5m	---	29 t
Main hook block S.N: 10804	18.3m	12m	6.74 t	6.74 t
Main hook capacity: 40 t	24.4m	16m	---	4.01 t
Wire rope certificate no: 201612-2125-2	31m	28m	---	0.935 t

Conclusion: Fit for its intended use at the time of inspection.

Annexure of certificate of test & thorough examination of mobile crane

Certificate No: T/38226/18/08/01

Date of Inspection: 16/08/2018

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	not stowed
Main hoist winch/ Hoist drum / Correct spooling	Satisfactory	
Main hoist wire ropes and termination	Satisfactory	
Auxiliary hoist winch/ Hoist drum / Correct spooling	N/A	
Auxiliary wire ropes and termination	N/A	
Counterweight and its locking mechanism	Satisfactory	
Access ladders/Walkways/Hand & guard rails	Satisfactory	
Outriggers/ beams / jacks / pads	Satisfactory	
Tires / rims / wheel bolts	N/A	
Crawler Tracks/Track shoe	Satisfactory	
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)	N/A	
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	

General comments: Nil

Approved by, Name &Signature:Gishin Thomas



Inspected by, Name & Signature: Infano Oswin


