



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



**CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF MOBILE CRANE**

Certificate No: MA/39313/19/01/01

Date of Inspection: 17/01/2019

Name and Address of the Owner:	PREMIER LOGISTICS MUSCAT			
Maker & Date of Manufacture:	GROVE ; 2012			
Place of Inspection:	DALMA RIG#72, FAHUD			
Ref. Standard:	BS 7121-2-3; PR 1708			
Registration No.& Owner No.:	6236 YR ; PLM-1485			
Model and Serial No.:	RT 530 E-2 ; 258501			
Nr. of running hours and/or km read out:	204212 hours			
Manufacturer's documentation:	OK			
Date of Previous inspection / cert. no:	29/1/2018 ; RA/36429			
Date of Next inspection :	16/01/2020			
Date of Previous load test/ cert. no:	9/2/2016 ; A/31551/16/02/1			
Date of Next load test:	8/2/2020			
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 30 tonnes at 8.8m boom length and 3m radius and using 16mm steel wire rope at 6falls.				
<b>Test carried out according to tabulated column</b>				
Description of test: (configuration of the crane at the time of inspection)  No. of falls: 6  Main hook block S.N: 3502  Main hook capacity: 30 t  Wire rope certificate no: 191416006002  Hook Cert. no.: 52358	Boom length (m)	Radius (m)	Test load Tonnes	Safe working load Tonnes
	12.2	4	---	21.025 t
	15.2	8	---	10.5 t
	24.4	14	---	4.610 t
	29	26	1.16 t	1.16 t
<b>Conclusion: Fit for its intended use at the time of inspection.</b>				

# 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	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	Satisfactory	
Crawler Tracks/Track shoe	N/A	
Swing machinery /Swing alarm / Swing lock	Satisfactory	
Swingbearing/ -wear / report	N/A	wear report n/a for verification
Hook block system/Safety catch	Satisfactory	
Hook MPI, certificate no (Required every 4 yrs)	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	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: Infanso Oswin

