



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



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

**Certificate No: A/35417/17/10/01**

**Date of Inspection: 29/10/2017**

Name and Address of the Owner:	<b>PREMIER LOGISTICS MUSCAT</b>			
Maker & Date of Manufacture:	GROVE – 2012			
Place of Inspection:	HASEERA (RIG-58)			
Ref. Standard:	<b>BS 7121-2-3; PR 1708</b>			
Registration No.& Owner No.:	6595 YS ; PLM-1487			
Model and Serial No.:	RT 765E2 ; 232952			
Nr. of running hours and/or km read out:	12415 Hours			
Manufacturer's documentation:	OK			
Date of Previous inspection / cert. no:	10/11/2016 ; VG/33267/16/11/01			
Date of Next inspection :	28/10/2018			
Date of Previous load test/ cert. no:	26/05/2016 ; A/32166/16/05/1			
Date of Next load test:	25/05/2020			
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: <b>Diesel powered, Hydraulically operated, telescopic boom rough terrain mobile crane, Boom length 10.9m to 33.5m</b> , Max. capacity of crane 60 tonnes at 10.9m boom length and 3m radius and using 19mm steel wire rope at 10falls.				
<b>Test carried out according to tabulated column</b>				
<b>Description of test: (configuration of the crane at the time of inspection)</b>	Boom length (m)	Radius (m)	Test load Tonnes	Safe working load Tonnes
No. of falls: 8	18.4	8	---	23.275 t
Main hook block S.N: 12-7730				
Main hook capacity: 60 t	24.4	18	5.96 t	5.96 t
Wire rope certificate no: DW13036 (2014)				
Hook Cert. No. : 12-7730 (60 t)	33.5	30	---	2.135 t
<b>Conclusion: Fit for its intended use at the time of inspection.</b>				

# Annexure of certificate of test & thorough examination of mobile crane

**Certificate No: A/35417/17/10/01**

**Date of Inspection: 29/10/2017**

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/F	Stowed
Main hoist winch/ Hoist drum / Correct spooling	✓	
Main hoist wire ropes and termination	✓	
Auxiliary hoist winch/ Hoist drum / Correct spooling	N/F	no aux hook at the time of inspection
Auxiliary wire ropes and termination	N/F	
Counterweight and its locking mechanism	N/F	
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	✓	7/9/2015 ; VG/30360/15/09/5
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	✓	
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: Mohammed Anaz

