



CERTIFICATE OF TEST ANDTHOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: GTK/38153/18/07/03

Date of Inspection: 19/07/2018

|  |                            |
|--|----------------------------|
| Name and Address of the Owner:                   | PREMIER LOGISTICS MUSCAT   |
| Maker & Date of Manufacture:                     | GROVE ; 2015               |
| Place of Inspection:                             | JIFFNAIN                   |
| Ref. Standard:                                   | BS 7121-2-3; PR 1708       |
| Registration No.& Owner No.:                     | 4984HA ; PLM-1495          |
| Model and Serial No.:                            | RT 530E-2 ; 604891         |
| Nr. of running hours and/or km read out:         | 4172.3hrs.                 |
| Manufacturer's documentation:                    | Yes                        |
| Date of Previous inspection / cert. no:          | 1/8/2016 ; A/32196/16/08/1 |
| Date of Next inspection :                        | 18/07/2019                 |
| Date of Previous load test/ cert. no:            | 05/06/2015                 |
| Date of Next load test:                          | 04/06/2019                 |
| Availability of operations manual in cab:        | Yes                        |
| Load Chart in cab:                               | Yes                        |
| Accessories certificates:                        | Yes                        |
| Availability of daily check report:              | Yes                        |
| Maintenance records / major repairs carried out: | Yes                        |

Description of Crane: Diesel powered, Hydraulically operated, 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.

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   | 8.8m        | 3m     | ---       | 30 t              |
| Main hook block S.N: 10804  | 15.2m       | 6m     | ---       | 14.775 t          |
| Main hook capacity: 30 t  | 24.4m       | 6m     | 10.2 t    | 10.2 t            |
| Aux.hook S.N: no fitted   | 29m         | 26m    | ---       | 1.16 t            |
| Aux.hook capacity: no fitted  |             |        |           |                   |
| Wire rope certificate no:<br>R 151013838                                    |             |        |           |                   |

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

Annexure of certificate of test & thorough examination of mobile crane

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| 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  | Nil       |         |
| Pendant ropes  | Nil       |         |
| Fly Jib / Luffing jib/ Derricking interlocksecurity  | ✓         |         |
| Main hoist winch/ Hoist drum / Correct spooling  | ✓         |         |
| Main hoist wire ropes and termination  | ✓         |         |
| Auxiliary hoist winch/ Hoist drum / Correct spooling   | Nil       |         |
| Auxiliary wire ropes and termination   | Nil       |         |
| Counterweight and its locking mechanism  | ✓         |         |
| Access ladders/Walkways/Hand & guard rails   | ✓         |         |
| Outriggers/ beams / jacks / pads   | ✓         |         |
| Tires / rims / wheel bolts   | ✓         |         |
| Crawler Tracks/Track shoe  | Nil       |         |
| Swing machinery /Swing alarm / Swing lock  | ✓         |         |
| Swingbearing/ -wear / report   | ✓         |         |
| Hook block system/Safety catch   | ✓         |         |
| Hook MPI, certificate no (Required every 4 yrs)  | Nil       |         |
| 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   | Nil       |         |
| All fasteners /Bolts / Safety pins   | ✓         |         |
| Electrical System  | ✓         |         |
| Hydraulic System   | ✓         |         |
| Caution rotary light   | ✓         |         |
| Reverse Horn / Light   | ✓         |         |
| Fire extinguisher  | ✓         |         |
| Anemometer(if fitted or hand held)   | Nil       |         |
| 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



