



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

**CERTIFICATE OF THOROUGH EXAMINATION OF MOBILE CRANE**

Certificate No: MP/40151/19/03/02

Date of Inspection: 29/03/2019

| Crane details  |               |                                    |                      |                      |                                |          |
|--|---------------|------------------------------------|----------------------|----------------------|--------------------------------|----------|
| Name and Address of the Owner:   |               | PREMIER LOGISTICS                  |                      |                      |                                |          |
| Make & Date of Manufacture:  |               | GROVE ; 2012                       |                      |                      |                                |          |
| Location of Inspection:  |               | HAIMA (H 58)                       |                      |                      |                                |          |
| Ref. Standard:   |               | BS 7121-2-3; SP 2275               |                      |                      |                                |          |
| Registration No. & Owner No.:  |               | 6267 YR ; PLM-1484                 |                      |                      |                                |          |
| Model and Serial No.:  |               | RT 530 E-2 ; 258453                |                      |                      |                                |          |
| Date of previous inspection / cert. No:                                    |               | 29/03/2018 ; A/36954/18/03/01      |                      |                      |                                |          |
| Date of next inspection :  |               | 23/03/2020                         |                      |                      |                                |          |
| Availability OEM certificate   |               | Yes                                |                      |                      |                                |          |
| Availability of operations manual in cab:                                  |               | Yes                                |                      |                      |                                |          |
| Availability of load Chart in cab:   |               | Yes                                |                      |                      |                                |          |
| Availability of daily check report:  |               | Yes                                |                      |                      |                                |          |
| Main hoist wire rope diameter and condition                                |               | 16mm ; Satisfactory                |                      |                      |                                |          |
| Main hoist wire rope certificate No:                                       |               | 191416006001                       |                      |                      |                                |          |
| Auxiliary wire rope diameter and condition                                 |               | Not Applicable                     |                      |                      |                                |          |
| Auxiliary wire rope certificate No:  |               | Not Applicable                     |                      |                      |                                |          |
| Crane Description  | Crane type    | Maximum SWL                        | Range of Boom length | Fly Jib length       | Counter weight (if applicable) |          |
| Diesel powered, hydraulically operated telescopic boom                     | Rough terrain | 30 t                               | 8.8m to 29m          | not installed        | Fixed                          |          |
| <b>Crane present configuration at the time of inspection:</b>              |               | Boom length                        | Radius               | Applied load (Tonne) | Safe working load (Tonne)      |          |
| SWL @ No of falls: 6 Falls / 30 t  |               |                                    |                      |                      |                                |          |
| counter weight: Fixed  |               |                                    |                      |                      |                                |          |
| Main hook/Aux hook SWL: 30 t   |               |                                    |                      |                      |                                |          |
| Main hook SL no: N/A   |               |                                    |                      |                      |                                |          |
| Aux hook SL No: N/A  |               |                                    |                      |                      |                                |          |
|  |               | Maximum                            | 8.8m                 | 3m                   | ---                            | 30 t     |
|  |               | Intermediate                       | 18.3m                | 8m                   | 10.375 t                       | 10.375 t |
|  |               | Minimum                            | 29m                  | 26m                  | 1.160 t                        | 1.160 t  |
|  |               | Auxiliary hoist (where applicable) | N/A                  | N/A                  | N/A                            | N/A      |
| <b>1. Conclusion:</b> Fit for its intended use at the time of examination. |               |                                    |                      |                      |                                |          |

Approved by, Name & Signature: Mr. Gishin Thomas. Inspected by, Name & Signature: Mohammed Anaz

*Gishin Thomas*



*Mohammed Anaz*

Ref: STS-FMT-05 Rev.02 Date: 17.03.2019

1 / 2

The inspection certificate shall not be reproduced except in full without the approval of the inspection body and the client.  
Inspection is performed only related to the work ordered/the items or the lot inspected.  
For certificate authenticity and clarifications contact us at info@safetyoman.com



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

**Annexure of certificate of thorough examination of mobile crane**

Certificate No: MP/40151/19/03/02

Inspection date: 29/03/2019

| Description   | Condition    | Remarks                   |
|---|--------------|---------------------------|
| Safe load indicator/calibration verified  | Satisfactory |                           |
| Level indicator / Boom Angle indicator  | Satisfactory |                           |
| Telescopic boom extensions/ Boom pads/ Rope guides  | Satisfactory |                           |
| Lattice boom sections/Connecting pins/Boom back stops   | N/A          |                           |
| Mast and its attachments  | N/A          |                           |
| Pendant ropes   | N/A          |                           |
| Fly Jib / Luffing jib/ Derricking interlock security  | Satisfactory | Installed / not installed |
| Main hoist winch/ Hoist drum / Correct spooling   | Satisfactory |                           |
| Main hoist wire ropes and termination   | Satisfactory |                           |
| Auxiliary hoist winch/ Hoist drum / Correct spooling  | N/F          |                           |
| Auxiliary wire ropes and termination  | N/F          |                           |
| 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 |                           |
| Hook block system/Safety catch  | 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          | Hand held recommended     |
| General condition (structural integrity/functionality)  | Satisfactory |                           |
| Display marking (SWL / tyre pressure/ insp date/due date)   | Satisfactory |                           |
| Details of tools/equipments used: Vernier Caliper (STS-LD-78) ; Measuring tape (STS-LD-77) ; Anemometer (STS-LD-57) |              |                           |
| <b>2. General comment: NONE</b>   |              |                           |

Approved by, Name & Signature: Mr. Gishin Thomas. Inspected by, Name & Signature: Mohammed Anaz

*Gishin Thomas*



*Mohammed Anaz*

Ref: STS-FMT-05 Rev.02 Date: 17.03.2019

2 / 2

The inspection certificate shall not be reproduced except in full without the approval of the inspection body and the client.  
Inspection is performed only related to the work ordered/the items or the lot inspected.  
For certificate authenticity and clarifications contact us at info@safetyoman.com