



## CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION

This report complies with the lifting Equipment Engineers Association Technical requirements

Certificate No. : OMAN-LFT-2023-03428

Date of Inspection : 19-04-2023

Req Number : REQ-OMAN-2023-003424

| <b>Crane Details</b>                         |   |
|--|---|
| Name and Address of the Owner:               | Truck Oman North LLC, Po Box 367 PC 116 Mina Al Fahal, Oman |
| Make & Date of Manufacture:                  | TADANO & 2017   |
| Location of Inspection:                      | Ghala   |
| Ref. Standard:                               | BS EN 7121 PART 2 2012 / SP 2275                            |
| Registration No. & Owner No.:                | 9436 AK & TO-2566   |
| Model and Serial No.:                        | GR-500 E-2-00102 & 541640                                   |
| Date of previous inspection / cert. No:      | 10.08.2021 / O/47031/21/08/34                               |
| Date of next inspection:                     | 18-04-2024  |
| Availability OEM certificate                 | Available   |
| Availability of operations manual in cab:    | Available   |
| Availability of load Chart in cab:           | Available   |
| Availability of daily check report:          | Available   |
| Main hoist wire rope diameter and condition: | 16 mm satisfactory  |
| Main hoist wire rope certificate No:         | CND012490300 BRUNTON WOLF 252 KN                            |
| Auxiliary wire rope diameter and condition:  | Not fitted  |
| Auxiliary wire rope certificate No:          | Not fitted  |

| <b>Crane Description</b> | <b>Crane type</b> | <b>Maximum SWL</b> | <b>Range of Boom length</b> | <b>Fly Jib length</b> | <b>Counterweight (if applicable)</b> |
|--------------------------|-------------------|--------------------|-----------------------------|-----------------------|--------------------------------------|
| Diesel powered           | Rough Terrain     | 51.0 Tonne         | 11.1 m to 42 m              | N/A                   | Fixed                                |

| <b>Crane present configuration at the time of inspection:</b><br>SWL 36t @ No of falls: @ 8 falls<br>counter weight: Fixed Main hook/Aux hook<br>SWL : 51t Main | <b>Main hoist</b> | <b>Boom length (Mtr)</b> | <b>Radius (Mtr)</b> | <b>Applied load (Tonne)</b> | <b>Safe working load (Tonne)</b> |
|---|-------------------|--------------------------|---------------------|-----------------------------|----------------------------------|
|   |                   | Minimum                  | 11.1                | 5                           | N/A                              |
|   |                   | Intermediate             | 15                  | 8                           | 18.4                             |
|   |                   | Maximum                  | 42                  | 34                          | 0.6                              |
|   | Auxiliary hoist   | -                        | -                   | -                           | -                                |

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

Name of person making this report :

Saud Ali Abdullah Alrisi  
Company Approved Inspector  
Signature :



Name of person authenticating this report:

Abraham Sarmiento.  
Company Approved Authenticator  
Signature :

**THIS IS TO CERTIFY THAT** the above signed competent surveyor thoroughly examined the lifting equipment in the above-mentioned place as per PDO Lifting and Hoisting Procedure and relevant technical standard. The liabilities and insurance is as per Astron Quality and Calibration LLC

# Annex to Certificate of Thorough Examination

**Certificate No:** OMAN-LFT-2023-03428

**Date of Inspection:** 19-04-2023

| 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   | SATISFACTORY |         |
| Pendant ropes  | N/A          |         |
| Fly Jib / Luffing jib/ Derricking interlock security   | N/A          |         |
| 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 |         |
| Hook block system/Safety latch   | 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   | SATISFACTORY |         |
| 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 handheld)   | SATISFACTORY |         |
| General condition (structural integrity/functionality)   | SATISFACTORY |         |
| Display marking (SWL / tyre pressure/ insp date/due date)  | SATISFACTORY |         |
| <b>General comment:</b>  |              |         |

Name of Inspector  
 Saud Ali Abdullah Alrisi  
 Company Approved Inspector

Signature of Inspector


