



CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF LORRY LOADER

Certificate No: A/36259/17/12/06

Date of Inspection: 19/12/2017

| | |
|--|------------------------------|
| Name and Address of the Owner: | TRUCK OMAN |
| Maker & Date of Manufacture: | HIAB (2012) |
| Place of Inspection: | MARMUL |
| Ref. Standard: | BS 7121-4, PR 1708 |
| Registration No.& Owner No.: | 2834 MA ; TO-2494 |
| Model and Serial No.: | 055-B-1CLX ; BL055CL00197 |
| Nr. of running hours and/or km read out: | 94271 km |
| Manufacturer's documentation: | OK |
| Date of Previous inspection / cert. no: | 03/01/2017 ; V/33604/17/1/16 |
| Date of Next inspection : | 18/12/2018 |
| Date of Previous load test/ cert. no: | 03/01/2017 ; V/33604/17/1/16 |
| Date of Next load test: | 02/01/2021 |
| Availability of operations manual in cab: | OK |
| Load Chart in cab: | Near to control levers |
| Accessories certificates: | N/A |
| Availability of daily check report: | OK |
| Maintenance records / major repairs carried out: | OK |

Description of Crane:

Diesel powered, Hydraulically operated, lorry loader crane with Telescopic and knuckle boom

Max capacity 3.05 t at 1.6m boom length & 1.6m radius .

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 |
| Main hook capacity: 5 t | 1.6m | 1.6m | --- | 3.05 t |
| | 2.3m | 2.3m | --- | 2.18 t |
| | 3.8m | 3.8m | 1.3 t | 1.34 t |
| | 5.4m | 5.4m | --- | 0.94 t |

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

Annexure of certificate of test & thorough examination of lorry loader crane

Certificate no: A/36259/17/12/06

Inspection date: 19/12/2017

| Description | Condition | Remarks |
|--|-----------|---------|
| Safe load indicator/calibration verified | N/A | |
| Level 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/A | |
| Main hoist winch/ Hoist drum / Correct spooling | N/A | |
| Main hoist wire ropes and termination | N/A | |
| Auxiliary hoist winch/ Hoist drum / Correct spooling | N/A | |
| Auxiliary wire ropes and termination | N/A | |
| Counterweight and its locking mechanism | N/A | |
| Access ladders/Walkways/Hand & guard rails | N/A | |
| Outriggers/ beams / jacks / pads | ✓ | |
| Tires / rims / wheel bolts | ✓ | |
| Crawler Tracks/Track shoe | N/A | |
| Swing machinery / Swing lock | ✓ | |
| Swingbearing/ -wear / report | N/A | |
| Hook block system/Safety catch | ✓ | |
| Hook MPI, certificate no (Required every 4 yrs) | N/A | |
| 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) | N/A | |
| Proximity switches | N/A | |
| 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



