



الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م.

SAFETY TECHNICAL SERVICES AND INSPECTIONS

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P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.

AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF FORKLIFT

Certificate No: A/47914/21/12/01

Date of Inspection: 06/12/2021

| | |
|---|---------------------------------|
| Name and Address of the Owner: | TRUCK OMAN EQUIPMENT RENTAL LLC |
| Maker & Date of Manufacture: | CATERPILLAR ; 2012 |
| Place of Inspection: | KHAZZAN-KLH |
| Ref. Standard: | BS EN 474-3/ BS ISO 2330 |
| Registration No. & Owner No.: | 2517 YS ; PLM-1528 |
| Model No. and Serial No.: | 930H ; CAT930HCDHC03397 |
| Running hours: | 22332 HRS |
| Manufacturer's documentation: | In Service Equipment |
| Date of Previous inspection / cert no: | 28/06/2021; V/46969/21/06/01 |
| Date of Next inspection: | 05/06/2022 |
| Date of Previous load test / cert no: | 28/06/2021; V/46969/21/06/01 |
| Date of Next load test: | 27/06/2022 |
| Availability of operations manual in cabin: | Available |
| Availability of daily check report: | Available |

Description

Diesel powered hydraulically operated articulated wheel loader c/w forks SWL : 5000 kgs @ 600 mm load center,

Test carried out according to tabulated column

| Description of test: | Test load applied | S.W.L |
|--|-------------------|-----------|
| | In kgs | In kgs |
| Visual inspection, Functional test & Performance test carried out. | | |
| Max. Lifting Height:3889 mm | | |
| Hydraulic creep : Nil | | |
| Fork serial no: 2378330-L8(pair) | --- | 5t |
| Bucket Serial No: 2100043220 | | |

Conclusion: Fit for its intended use at the time of inspection. / Refer to checklist- Annexure of certificate

This certificate becomes invalid if any Alteration/Major Repair and modification is done.

This is to certify that the undersigned competent representative, did attend to examine the item described above in accordance to the aforementioned standard. At the time of inspection, the said item were found to be free from flaws, deformations or other defects. The equipment is satisfactory for its intended use within the limits specified and at the time of inspection was found to be satisfactory for further use, provided there is continuous maintenance applied, qualified operators employed and implementation of our remarks and recommendations.

Approved by, Name & Signature Gishin Thomas

Inspected by, Name & Signature Mohammed Anaz





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Emirates International Accreditation Centre
154-IB

Annexure of certificate of test & thorough examination of Fork lift

Certificate No: A/47914/21/12/01

Date of Inspection: 06/12/2021

| Status Legend: S- Satisfactory | | NA-Not applicable | | F-Findings | CF-Critical Findings | |
|--------------------------------|--|-------------------|-----|---|----------------------|--------|
| No. | Description | Status | No. | Description | | Status |
| 1 | Operations Manual/Catalogue | S | 17 | All gauges in cab | | S |
| 2 | Monthly Inspection record | S | 18 | Overhead & foot guard | | S |
| 3 | Maintenance records | S | 19 | Exhaust system | | S |
| 4 | OEM Specification plate | S | 20 | Side shifting function (if applicable) | | NA |
| 5 | Tires, rims, wheel bolts and axles | S | 21 | Horn, reverse alarm, rotating warning light | | S |
| 6 | Masts and Back rest , carriage | NA | 22 | Lights & indicators | | S |
| 7 | Forks and its extensions, slide end stopper, locks | S | 23 | Seat and seat belts | | S |
| 8 | Load chain and its assemblies | NA | 24 | Parking brake and foot brake function | | S |
| 9 | Side rollers and roll over cage | NA | 25 | Fire extinguisher | | S |
| 10 | Safety devices | NA | 26 | Display markings (SWL, tire pressure, insp. date, due date) | | S |
| 11 | Battery and its connections | S | 27 | Full functional test | | S |
| 12 | Hydraulic system & hoses and end fittings | S | 28 | Rated load test | | NA |
| 13 | Electrical system & Cables | S | 29 | Overload test | | NA |
| 14 | Cooling system | S | 30 | NDT(If applicable) | | S |
| 15 | Steering function | S | 31 | Other Test (If applicable) | | NA |
| 16 | All controls levers function & symbols legible | S | 32 | General Condition | | S |

Details of tools/equipments used: STS-LD-63; STS-VC-7949

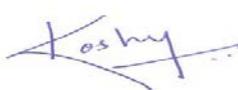
Findings/Critical Findings Report

| F/CF | No. | Remarks |
|------|-----|--|
| | 30 | MPI DATE: 06/12/2021; CERTIFICATE NO: A/47914/21/12/02 |
| | | |
| | | |



MAGNETIC PARTICLE INSPECTION REPORT

| | | |
|---|--|--|
| Date of Thorough Examination: 06/12/2021 | Report number: A/47914/21/12/02 | Job no: 47914 |
| Name and Address of owner for whom the thorough examination was made: TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN | | Address of premises at which the examination was made: KAZZAN-KLH |
| Method: WET Surface Condition: Acceptable | Material: Carbon Steel Equipment: Permanent magnet Yoke | Test temperature: Ambient |
| Area Inspected (tick the appropriate box): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others | | |
| WHITE CONTRAST PAINT: Magnavis WCP | MAGNETISING METHOD: Wet suspension black ink | |
| BLACK MAGNETIC INK: Magnaflux 7HF | ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1 | |
| Description and identification of the equipment: <u>FORK MPI</u> | | |
| Make : Cat | | |
| Owner ID: PLM 1528 | | |
| Reg No : 2517 YS | | |
| Serial No. : 2378330-L8(PAIR) | | |
| Qty: 1nos | | |
| Date of Last MPI/ Cert No(If any): 10/11/2020; K/44769/20/11/05 | | |
| Result of the above test : | | |
| MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION | | |

| | | |
|--|---|--|
| Inspected by, Name & Signature : Koshy Mathew |  | Latest date by which next MPI must be carried out: After One Year As Per Client Requirement Or At The Discretion Of Lifting Inspector |
| Qualification : ASNT L2 | | |
| Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com | |  |

