



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

## SAFETY TECHNICAL SERVICES AND INSPECTIONS

Tel : +968 24502589, Fax : +968 24590272, Email: sts@saftyoman.com, Website: www.saftyoman.com  
P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.



### CERTIFICATE OF THOROUGH EXAMINATION AND TEST

Certificate No: A/45922/21/03/01

Date of Inspection: 09/03/2021

|                                             |                                   |
|---------------------------------------------|-----------------------------------|
| Name and Address of the Owner:              | TRUCK OMAN EQUIPMENT RENTAL       |
| Maker & Date of Manufacture:                | CATERPILLAR 2012                  |
| Place of Inspection:                        | Lokwair-H50                       |
| Ref. Standard:                              | BS EN 474-3/ BS ISO 2330; SP 2275 |
| Registration No. & Owner No.:               | 2516 YS; PLM 1527                 |
| Model No. and Serial No.:                   | 930H-CAT930HT DHC 04012           |
| Running hours:                              | 27069 HRS                         |
| Manufacturer's documentation:               | In Services Equipment             |
| Date of Previous inspection / cert no:      | 03/09/2020; (MP/44427/20/09/01)   |
| Date of Next inspection:                    | 08/09/2021                        |
| Date of Previous load test / cert no:       | 03/09/2020; (MP/44427/20/09/01)   |
| Date of Next load test:                     | 02/09/2024                        |
| Availability of operations manual in cabin: | Satisfactory                      |
| Availability of daily check report:         | Satisfactory                      |

#### Description

Diesel powered hydraulic Operated Wheel Loader C/W Fork SWL : 5000 kgs @ 600 mm load center

#### Test carried out according to tabulated column

| Description of test:                                  | Test load applied<br>In<br>kgs | S.W.L<br>In<br>kgs |
|-------------------------------------------------------|--------------------------------|--------------------|
| Visual inspection & Functional test carried out.      |                                |                    |
| Max. Lifting Height: 3889 mm                          |                                |                    |
| Hydraulic creep : Nil                                 |                                |                    |
| Fork serial no: 2445853 (Pair)                        | ---                            | 5000 Kg            |
| Bucket serial no: 21000510938, CAP 2.7 M <sup>3</sup> |                                |                    |

**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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Annexure of

### certificate of test & thorough examination

| 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                                     | S                             | 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)                                          | F      |
| 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-78; STS-LD-77                          |                                                    |                               |     |                                                             |        |
| Findings/Critical Findings Report                                               |                                                    |                               |     |                                                             |        |
| F/CF                                                                            | No.                                                | Remarks                       |     |                                                             |        |
| F                                                                               | 30                                                 | Fork MPI: 09/03/2021; A/45922 |     |                                                             |        |
|                                                                                 |                                                    |                               |     |                                                             |        |

Certificate No: A/45922/21/03/01



Date of Inspection: 09/03/2021



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



## CERTIFICATE OF THOROUGH EXAMINATION & TEST

|                                             |                                    |                  |
|---------------------------------------------|------------------------------------|------------------|
| Date of Thorough Examination:<br>09/03/2021 | Report number:<br>A/45922/21/03/02 | Job no:<br>45922 |
|---------------------------------------------|------------------------------------|------------------|

|                                                                                                    |                                                                        |
|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Name and Address of the Owner of the Equipment<br>TRUCK OMAN EQUIPMENT RENTAL<br>SULTANATE OF OMAN | Address of premises at which the examination was made:<br>LEKWAIR- H50 |
|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|

| Description and identification of the equipment:                                                                                                                           | Test Load | S.W.L                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------|
| <b>MATERIAL HANDLING ARM (STINGER)</b><br>Make : CATERPILLAR<br>Serial no. : MSC 12-0444<br>Model no. : 229-9714<br>Owner Id: PLM-1527<br><br>Ref. Standards: BS ISO-13284 | ---       | 1804 kg @ 3.88m<br>1422 kg @ 4.88m<br>1175 kg @ 5.88m |

Details of tools/equipments used: STS-LD-65; STS-LD-75.

|                                                                         |                                         |
|-------------------------------------------------------------------------|-----------------------------------------|
| Date of Previous Examination/ cert no:<br>03/09/2020; MP/44427/20/09/02 | Date of Next Examination:<br>08/09/2021 |
| Date of previous Load test/ Cert no:<br>22/04/2019; MA/39842            | Date of Next Load test:<br>21/04/2023   |

Comments (If any): None

**RESULT:** The above mentioned equipment was found to be in order for its intended use at the time of inspection.

*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.

|                                                                                                                                                                                                                                                                            |                                                    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--|
| Inspected by, Name & Signature:<br>Mohammed Anaz<br>                                                                                                                                                                                                                       | Approved by, Name & Signature<br>Gishin Thomas<br> |  |
| Name and address of employer of persons making and authenticating this report:<br><br>Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS<br>P.O. Box 3288, Airport Heights PC 111 Sultanate of Oman.<br><a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a> |                                                    |  |

