



الالكترونيات للصيانة والتفتيش  
HI-TECH INSPECTION SERVICES L.L.C.

# HI-TECH INSPECTION SERVICES L.L.C.

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AN ISO / IEC 17020:2012 ACCREDITED INSPECTION BODY



## CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF LIFTING EQUIPMENTS

Certificate No. : HITECH/TJN-2022-229/IC/016 Job No. : TJN-2022-229 Date of Inspection : 08/07/2023

|                                            |                                                                                                  |                                    |                 |
|--------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------|-----------------|
| Name & Address of the Owner :              | M/S.TRUCKOMAN EQUIPMENT RENTAL LLC,SULTANATE OF OMAN                                             |                                    |                 |
| Make & Date of Manufacture :               | CATER PILLAR / 2011                                                                              |                                    |                 |
| Location of Inspection :                   | TER WORKSHOP-ADAM,SULTANATE OF OMAN                                                              |                                    |                 |
| Ref. Standard :                            | BS EN 474-3 / BS ISO 2330 / SP 2275 REV.2                                                        |                                    |                 |
| Registration No. & Owner No. :             | 4844 MIL / TER 1522                                                                              |                                    |                 |
| Model & Serial No. :                       | Model No: 930 H / Serial No: CAT 0930HEDHC03391                                                  |                                    |                 |
| No.of running hours :                      | 19030 Hours                                                                                      |                                    |                 |
| Date of previous inspection / Cert. No.    | 28/12/2022,A/50805/22/12/47                                                                      |                                    |                 |
| Date of next inspection :                  | 07/01/2024                                                                                       |                                    |                 |
| Date of Previous Load Test Certificate No: | 28/12/2022,A/50805/22/12/47                                                                      |                                    |                 |
| Date of Next Performance Test:             | 08/07/2024                                                                                       |                                    |                 |
| Availability OIM certificate :             | YES, AVAILABLE                                                                                   |                                    |                 |
| Availability of operations manual in cab : | YES, AVAILABLE                                                                                   |                                    |                 |
| Availability of load chart in cab :        | YES, AVAILABLE                                                                                   |                                    |                 |
| Availability of daily check report :       | YES, AVAILABLE                                                                                   |                                    |                 |
| Hitech Reference Work Instruction :        | HITECH-LFT-WI-009-LAPFL-03                                                                       |                                    |                 |
| Measuring equipments's used :              | SL NO                                                                                            | TOOLS DESCRIPTION                  | CALIBRATION DUE |
|                                            | 1.                                                                                               | FORK WEAR CALIPER SL NO: HT-FWC-01 | 24/08/2023      |
|                                            | 2.                                                                                               | LOAD CELL SL NO:12193              | 22/02/2024      |
|                                            | 3.                                                                                               | MEASURING TAPE SL NO: 035206       | 19/01/2024      |
| Description of Equipment:                  | DIESEL POWERED HYDRAULIC ARTICULATED WHEEL LOADER, RATED CAPACITY: 5000 Kgs @ 600mm LOAD CENTER. |                                    |                 |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|
| Description of Test: A Thorough visual, functional & Performance test was carried out and found satisfactory. Equipment was Operated and Observed thorough all of its motions. No Creep was Observed.<br>Maxi. Lifting Height: 3889mm<br>Attachments: - Fork Serial No: 713-C370-4850-24 & 27 (01 PAIR)<br><b>Note:</b> -Always refer to manufacturer manual for safe operation of Wheel Loader. Examine the equipment before each use. Never exceed the rated capacity. | Test Load Applied (in Kgs)       | Safe Working Load (in Kgs)       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5000 Kgs<br>@ 600 mm Load Center | 5000 Kgs<br>@ 600 mm Load Center |

1. Conclusion: The above-mentioned equipment was tested and thoroughly examined and found satisfactory at the time of examination.

Date of Issue: 10/07/2023

Authorized Name: NAGOOR MEERAN

Designation : ASST. TECHNICAL MANAGER

Authorized Signature:



Inspector Name: LAKSHMANDAS.M

Qualification : LIFTING INSPECTOR (LEEA/NSI)

Inspector Signature:



This certificate becomes invalid if any Alteration / Major repair and modification is done. The inspection carried out as per regulation 9 of lifting operations and lifting equipment regulation 1998 (LOLER 98)-UK. This is to certify that the above signed HITECH Inspector, 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, deformation or other defects. The liabilities & insurance as per HITECH Inspection Services LLC.

**2. ANNEXURE OF CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF LIFTING EQUIPMENTS**

Certificate No. : HITECH/TJN-2022-229/IC/016 Job No. : TJN-2022-229 Date of Inspection : 08/07/2023

Status Legend: S-Satisfactory, NA-Not Applicable, F-Findings, CF-Critical Findings

| Description                                               | Status         | Remarks                                                            |
|-----------------------------------------------------------|----------------|--------------------------------------------------------------------|
| Tires, rims, wheel bolts and axles                        | Satisfactory   |                                                                    |
| Mast and back rest, carriage                              | Satisfactory   | Mast Not Available                                                 |
| Forks and its extensions, slide end stopper, locks        | Satisfactory   |                                                                    |
| Load chain and its assemblies                             | Not Applicable |                                                                    |
| Side rollers and roll over cage                           | Not Applicable |                                                                    |
| Safety devices                                            | Not Applicable |                                                                    |
| Battery and its connections                               | Satisfactory   |                                                                    |
| Hydraulic system & hoses and end fittings                 | Satisfactory   |                                                                    |
| Electrical system & cables                                | Satisfactory   |                                                                    |
| Engine compartment                                        | Satisfactory   |                                                                    |
| Cooling system                                            | Satisfactory   |                                                                    |
| Steering function                                         | Satisfactory   |                                                                    |
| All controls lever's function & symbols legible           | Satisfactory   |                                                                    |
| All gauges in cab                                         | Satisfactory   |                                                                    |
| Overhead & foot guard                                     | Satisfactory   |                                                                    |
| Exhaust system                                            | Satisfactory   |                                                                    |
| Side shifting function (if applicable)                    | Satisfactory   |                                                                    |
| Operator cab / wind shields / Mirrors                     | Satisfactory   |                                                                    |
| Horn, reverse alarm, rotating warning light               | Satisfactory   |                                                                    |
| Light & indicators                                        | Satisfactory   |                                                                    |
| Seat & seat belts                                         | Satisfactory   |                                                                    |
| Access ladders / Hand & Guard rails                       | Satisfactory   |                                                                    |
| MPI forks blades, date/ report no.                        | Satisfactory   | HITECH/TJN-2022-229/MT-091,DT:08/07/2023                           |
| Fire extinguisher                                         | Satisfactory   |                                                                    |
| Full functional test                                      | Satisfactory   |                                                                    |
| Rated load test                                           | Satisfactory   |                                                                    |
| Overload test                                             | Not Applicable |                                                                    |
| Other test (if applicable)                                | Not Applicable |                                                                    |
| OEM Specification plate in place and legible              | Satisfactory   |                                                                    |
| General condition (structural integrity/functionality)    | Satisfactory   |                                                                    |
| Display marking (SWL / tyre pressure/ insp.date/due date) | Satisfactory   | Inspection date and next inspection due date<br>Needs to be marked |

**3. General comment:** The equipment's is safe for its use within the limits specified, provided there is continuous maintenance applied and qualified operators employed. This Certificate covers only the existing configuration of the equipment at the time of examination. Any changes, alteration or modification shall require re-inspection or re-testing.

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Designation : ASST. TECHNICAL MANAGER

Authorized Signature: 



Inspector Name: LAKSHMANDAS.M

Qualification : LIFTING INSPECTOR (LEEA/NSI)

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