



# الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م. SAFETY TECHNICAL SERVICES AND INSPECTIONS

Tel : +968 24502589, Fax : +968 24590272. Email: stsi@safetyoman.com, Website: www.safetyoman.com  
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

Certificate No: MP/47723/21/11/07

Date of Inspection: 21/11/2021

|                                             |                                        |
|---------------------------------------------|----------------------------------------|
| Name and Address of the Owner:              | TRUCK OMAN                             |
| Maker & Date of Manufacture:                | CATERPILLAR ; 2007                     |
| Place of Inspection:                        | NIMR                                   |
| Ref. Standard:                              | BS 474-3/ BS ISO 2330/ SP 2275         |
| Registration No. & Owner No.:               | 4767 MD ; PLM-427                      |
| Model No. and Serial No.:                   | 930G ; CAT0930GVTFW00429               |
| Running hours:                              | 21653 hrs.                             |
| Manufacturer's documentation:               | In Service Equipment                   |
| Date of Previous inspection / cert no:      | 03/05/2021; O/46722/21/06/13           |
| Date of Next inspection:                    | 20/05/2022                             |
| Date of Previous load test / cert no:       | 03/05/2021; O/46722/21/06/13           |
| Date of Next load test:                     | After Any Major Repair Or Modification |
| Availability of operations manual in cabin: | Available                              |
| Availability of daily check report:         | Available                              |

### Description of Forklift:

Diesel powered hydraulic Operated Articulated Wheel Loader C/W Forks on rough terrain 3850 kg @ 600 mm load center & firm & level ground 5133 kg @ 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, Load test carried out. |                                |                                |
| Max. Lifting Height: 3899 mm              | 4200 Kg                        | 3850 Kg on Rough Terrain       |
| Hydraulic creep : Nil                     | 5600 Kg                        | 5133 Kg on Firm & Level Ground |
| Fork serial no: 2394252-L8 & 2438264-L8   |                                |                                |

**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: Mr. Gishin Thomas

Inspected by, Name & Signature: Madhu Pillai





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## Annexure of certificate of test & thorough examination

Certificate No: MP/47723/21/11/07

Date of Inspection: 21/11/2021

| Status Legend: S- Satisfactory NA-Not applicable F-Findings CF-Critical Findings |                                                    |                                              |     |                                                             |        |
|----------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------|-----|-------------------------------------------------------------|--------|
| No.                                                                              | Description                                        | Status                                       | No. | Description                                                 | Status |
| 1                                                                                | Operations Manual/Catalogue                        | F                                            | 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                     | S                                            | 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                                             | S      |
| 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-65; STS-VC-7949                         |                                                    |                                              |     |                                                             |        |
| Findings/Critical Findings Report                                                |                                                    |                                              |     |                                                             |        |
| F/CF                                                                             | No.                                                | Remarks                                      |     |                                                             |        |
| F                                                                                | 30                                                 | Inspected & Certs No: 03/06/2021; O/46722/14 |     |                                                             |        |
| F                                                                                | 1                                                  | Operations Manual/Catalogue                  |     |                                                             |        |
|                                                                                  |                                                    |                                              |     |                                                             |        |

