

**AN ISO/IEC 17020 ACCREDITED INSPECTION BODY**

**CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF FORKLIFT**

**Certificate No: MP/48914/22/05/202**

**Date of Inspection: 20/05/2022**

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.:	9775 WB ; TO-822
Model No. and Serial No.:	930G ; CAT0930GJTWR02865
Running hours:	16832 hrs.
Manufacturer's documentation:	In Service Equipment
Date of Previous inspection / cert no:	21/11/2021 MP/47723/06
Date of Next inspection:	17/11/2022
Date of Previous load test / cert no:	03/06/2021; O/46722/21/06/03
Date of Next load test:	After Any Major Repair Or Modification
Availability of operations manual in cabin:	Yes
Availability of daily check report:	Yes

**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	S.W.L
	In kgs	In kgs
Visual inspection, Load test carried out.		
Max. Lifting Height: 3899 mm		
Hydraulic creep : Nil	4200 Kg	3850 Kg on Rough Terrain
Fork serial no: 2445853-L8 (Pair)	5600 Kg	5133 Kg on Firm & Level Ground

**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



**Annexure of certificate of test & thorough examination of Fork lift**

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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	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	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; SP14813 sts/ld/75, 82**

**Findings/Critical Findings Report**

F/CF	No.	Remarks
F	30	Inspected & Certs 18/05/2022 mp/48914
F	1	Operations Manual/Catalogue

