



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

**CERTIFICATE OF THOROUGH EXAMINATION AND TEST**

**Certificate No: MP/51271/23/06/92**

**Date of Inspection: 24/06/2023**

Name and Address of the Owner:	TRUCK OMAN (SOUTH)
Maker & Date of Manufacture:	CATERPILLAR ; 2014
Place of Inspection:	NIMR
Ref. Standard:	BS ISO 2330/BS EN 474-3/SP 2275
Registration No. & Owner No.:	4953 RK ; TO-2528
Model No. and Serial No.:	930K ; CAT0930KTEYE00545
Running hours:	11394 hrs.
Manufacturer's documentation:	In service equipment
Date of Previous inspection / cert no:	07/01/2023;MP/49842
Date of Next inspection:	<b>23/12/2023</b>
Date of Previous load test / cert no:	07/01/2023;MP/49842
Date of Next load test:	06/01/2024
Availability of operations manual in cabin:	Available
Availability of daily check report:	Available

**Description of Forklift:**

Diesel powered hydraulically operated articulated wheel loader c/w forks.

SWL on firm level ground 5100 Kg & on rough terrain 3910 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, Functional test carried out		
Max. Lifting Height:3693 mm	5100 Kg	5213 KG @ Firm Level Ground
Hydraulic creep : Nil		3910 Kg @ Rough Terrain
Fork Serial No: 1928914- L1 (PAIR)		

**Conclusion: The Item is 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.

Reviewed by, Name & Signature: Sandeep KP

Inspected by, Name & Signature: Madhu Pillai





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**ANNEXURE OF CERTIFICATE OF TEST & THOROUGH EXAMINATION**

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**Date of Inspection: 24/06/2023**

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	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/equipment's used: STS-LD-75; STS-LD-65**

**Findings/Critical Findings Report**

F/CF	No.	Remarks
-	30	07/01/2023; MP/49842

