

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

**CERTIFICATE OF THOROUGH EXAMINATION AND TEST**

**Certificate No: MP/49823/22/11/12**

**Date of Inspection: 21/11/2022**

Name and Address of the Owner:	TRUCK OMAN (NORTH)
Maker & Date of Manufacture:	CATERPILLAR ; 2015
Place of Inspection:	SAFAH
Ref. Standard:	BSEN 474-3, SP 2275, BS 2230
Registration No. & Owner No.:	2528 BM (TO 2532)
Model No. and Serial No.:	930K ; CAT0930KEDYB00354
Running hours:	9321 hrs.
Manufacturer's documentation:	In Service Equipment
Date of Previous inspection / cert no:	28/05/2022; MP/48916/22/05/62
Date of Next inspection:	20/05/2023
Date of Previous load test / cert no:	24/11/2021; MA/47955
Date of Next load test:	20/11/2023
Availability of operations manual in cabin:	Available
Availability of daily check report:	Available

**Description**

Diesel powered hydraulic operated Wheel Loader c/w forks SWL: 5000 kgs @ 500 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: 3668 mm		
Hydraulic creep : Nil	5000 Kg	5000 Kg
Fork serial no: 1930375-L1 (Pair)		

**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: Infanso Oswin**

**Inspected by, Name & Signature:- MADHU PILLAI**



Annexure of certificate of test & thorough examination
**Certificate No: MP/49823/22/11/12**
**Date of Inspection: 21/11/2022**

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/equipment used: STS-LD-65, STS-Ld-75**
**Findings/Critical Findings Report**

F/CF	No.	Remarks
F	30	MPI Certs : MP/48916, 26/05/222

