



Safety Technical Services And Inspections L.L.C.

الشركة الفنية لخدمات السلامة و الفحص الفني ش.م.م

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**SAFETY**  
Technical Services  
& Inspection

AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

**CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER**

Certificate No: AT5224.25.10.79

Starting Time of Inspection: 02:00 pm

Job no: 5224

Date of Inspection: 22.10.2025

Name and Address of the Owner:	TRUCK OMAN
Maker & Date of Manufacture:	Palfinger & 2009
Place of Inspection:	FAHUD
Ref. Standard:	BS 7121-2-4, SP 2275
Registration No.& Owner No.:	<b>3880 DS &amp; TO-921</b>
Model and Serial No.:	PK-15500 & 100113754
Nr. of running hours and/or km read out:	230140klm
Manufacturer's documentation:	In Service equipment
Date of Previous inspection / cert. no:	24/09/2024 (MN/1094/24/09/03)
Date of Next inspection:	<b>21.10.2026</b>
Date of Previous Overload test/ cert. no:	24/09/2024 (MN/1094/24/09/03)
Date of Next Overload load test:	21.10.2026
Availability of operations manual in cab:	Manual keep in cabin
Load Chart in cab:	Available
Accessories certificates:	Not Available
Availability of daily check report:	Available
Maintenance records / major repairs carried out:	Available

Description of Crane: **Diesel powered, hydraulically operated, lorry loader crane with knuckle boom  
Max capacity 6100 Kgs at 2.3 m boom length & @ 2.3 m radius.**

**Test carried out according to tabulated column**

Description of test: (configuration of the crane at the time of inspection)	Boom length	Radius	Test load	Safe working load
	(m)	(m)	kgs	kgs
Hook WLL: 8 t	2.3 m	2.3 m	---	6100 kgs
	4.5 m	4.5 m	3140 kgs	3140 kgs
	6.1 m	6.1 m	2250 kgs	2250 kgs
	8.0 m	8.0 m	1690 kgs	1690 kgs

**Conclusion: Fit for its intended use at the time of inspection.**

*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: Anoop Thankachan



**AN ISO/IEC 17020 ACCREDITED INSPECTION BODY****Annexure of certificate of test & thorough examination of Lorry loader****Certificate No: AT5224.25.10.79****Date of Inspection: 22.10.2025**

Status Legend: S- Satisfactory NA-Not applicable F-Findings CF-Critical Findings					
No.	Description	Status	No.	Description	Status
1	Operations Manual/Catalogue	S	20	Hook block system/Safety catch	S
2	Monthly Inspection record	S	21	Sheaves (Boom & Hook)	NA
3	Maintenance records	S	22	Operator cab/ Control levers /Wind shields/Mirrors	S
4	OEM Specification plate	S	23	Overload cut off (hydraulic relief valve)	NA
5	Safe load indicator/calibration verified (if applicable)	NA	24	Over winding alarm or Anti two block ( if applicable)	NA
6	Level indicator	NA	25	All fasteners /Bolts / Safety pins	S
7	Load chart	S	26	Electrical System	S
8	Battery and connections	S	27	Hydraulic System (Hoses and fitting leakages)	S
9	Crane base mounting / Physical Chassis condition	S	28	Hydraulic creep	S
10	PTO (Power take off) correct operation	S	29	Caution rotary light	S
11	Crane operating levers/links/markings	S	30	Reverse Horn / Light	S
12	Telescopic boom extensions/Boom pads/Rope guides	S	31	Fire extinguisher	S
13	Hydraulic cylinder condition/lock pin/ smooth function	S	32	Display marking (SWL/tyre pressure/ insp, date/due date)	S
14	Hoist winch/Hoist drum/Correct spooling if applicable)	NA	33	Full functional test	S
15	Hoist wire rope and end terminations (if applicable)	NA	34	Rated load test	S
16	Outriggers/ beams / jacks / pads	S	35	Overload test	NA
17	Tires / rims / wheel bolts	S	36	NDT(If applicable)	S
18	Foot brake /Parking brake	S	37	Other Test (If applicable)	NA
19	Slew system/ mounting/functional condition	S	38	General Condition	S

**Details of tools/equipment's used:65,75****Findings/Critical Findings Report**

F/CF	No.	Remarks
-	36	22.10.2025 (AT5224.25.10.80)
--	19	Slew bearing report not submitted

