

AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER

Certificate No: O/50158/22/09/04

Date of Inspection: 26/09/2022

Name and Address of the Owner:	TRUCK OMAN EQUIPMENT RENTAL LLC
Maker & Date of Manufacture:	PM GROUP ; 2018
Place of Inspection:	ADAM
Ref. Standard:	BS 7121-4 ,SP2275
Registration No.& Owner No.:	3225 YS ; TER 1352
Model and Serial No.:	PM27523 PX ; G14601721820
Nr. of running hours and/or km read out:	703.3 hrs , 151744 Kms
Manufacturer's documentation:	Available
Date of Previous inspection / cert. no:	01.11.2021; MA.47242.21.11.01
Date of Next inspection :	25/09/2023
Date of Previous Over load test/ cert. no:	01.11.2021; MA.47242.21.11.01
Date of Next Overload load test:	After any major repair, alteration, change in configuration
Availability of operations manual in cab:	Available
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 10840 kg at 2.20m boom length & @ 2.20 m radius.

Test carried out according to tabulated column

Description of test: (configuration of the crane at the time of inspection)	Boom length (m)	Radius (m)	Test load kgs	Safe working load kgs
Hook WLL : 11.50 t	2.20	2.20	---	10840
	4.25	4.25	---	5610
	6.15	6.15	3800	3825
	8.15	8.15	2800	2850

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: Mr. GISHIN THOMAS



Inspected by, Name & Signature: Infanso Oswin

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Annexure of certificate of test & thorough examination of Lorry loader

Certificate no.: O/50158/22/09/04

Inspection date: 26/09/2022

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)		N/A
3	Maintenance records	S	22	Operator cab/ Control levers /Wind shields/Mirrors		S
4	OEM Specification plate	S	23	Over load cut off (hydraulic relief valve)		F
5	Safe load indicator/calibration verified(if applicable)	S	24	Over winding alarm or Anti two block (if applicable)		N/A
6	Level indicator	S	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)	N/A	33	Full functional test		S
15	Hoist wire rope and end terminations (if applicable)	N/A	34	Rated load test		S
16	Outriggers/ beams / jacks / pads	S	35	Overload test		N/A
17	Tires / rims / wheel bolts	S	36	NDT(if applicable)		S
18	Foot brake /Parking brake	S	37	Other Test (If applicable)		N/A
19	Slew system/ mounting/functional condition	S	38	General Condition		S

Details of tools/equipment's used: STS-LD-63, STS-VC-7949

Findings/Critical Findings Report

F/CF	No.	Remarks
F	23	To be verified during over load test
F	36	26-09-2022,O/50158/22/09/03

Approved by, Name & Signature: Mr. Gishin Thomas

Inspected by, Name & Signature: Infanso Oswin

