

AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER

Certificate No: MP/48147/22/04/06

Date of Inspection: 29/03/2022

Name and Address of the Owner:	TRUCK OMAN RENTAL EQUIP
Maker & Date of Manufacture:	FERRARI ; 2018
Place of Inspection:	MARMUL
Ref. Standard:	BS 7121-4, SP 2275
Registration No.& Owner No.:	6483 MS ; PLM 1421
Model and Serial No.:	F 550A1 ; 106552
Nr. of running hours and/or km read out:	126258 KM
Manufacturer's documentation:	In-service Crane
Date of Previous inspection / cert. no:	16/03/2021 ; A/45929/2021/03/17
Date of Next inspection :	28/03/2023
Date of Previous Over load test/ cert. no:	16/03/2021 ; A/45929/2021/03/17
Date of Next Overload load test:	After any major repair, alteration, change in configuration
Availability of operations manual in cab:	Yes
Load Chart in cab:	Near Control Levers
Accessories certificates:	N/A
Availability of daily check report:	Yes
Maintenance records / major repairs carried out:	Yes

Description of Crane: Diesel powered, Hydraulically operated, lorry loader crane with knuckle boom
Max capacity 1870 kg at 2.45m boom length & @ 2.45m 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 : 3.2t	2.45	2.45	---	1870
	3.65	3.65	1285	1285
	5	5	---	945
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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: Gishin Thomas




Inspected by, Name & Signature: MADHU



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Annexure of certificate of test & thorough examination of Lorry loader

Certificate No: MP/48147/22/04/06

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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	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	Over load cut off (hydraulic relief valve)	F
5	Safe load indicator/calibration verified(if applicable)	NA	24	Over winding alarm or Anti two block (if applicable)	NA
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)	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)	F
18	Foot brake /Parking brake	S	37	Other Test (If applicable)	S
19	Slew system/ mounting/functional condition	S	38	General Condition	S
Details of tools/equipments used: STS-LD-78; STS-LD-77					
Findings/Critical Findings Report					
F/CF	No.	Remarks			
F	36	Hook MPI Done 29/03/2022 MP/48147			
F	23	To Be Verified			

