



الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م.

SAFETY TECHNICAL SERVICES AND INSPECTIONS

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P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.

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AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER

Certificate No: MP/48147/22/04/12

Date of Inspection: 29/03/2022

Name and Address of the Owner:	TRUCK OMAN EQUIPMENT RENTAL
Maker & Date of Manufacture:	FERRARI ; 2017
Place of Inspection:	NIMR
Ref. Standard:	BS 7121-4, SP 2275
Registration No.& Owner No.:	4627 YB ; 1420
Model and Serial No.:	F 550 A1 ; 106265
Nr. of running hours and/or km read out:	129636 km.
Manufacturer's documentation:	Yes
Date of Previous inspection / cert. no:	03/06/2020; K/43441/2020/06/01
Date of Next inspection :	28/03/2023
Date of Previous Over load test/ cert. no:	03/06/2020; K/43441/2020/06/01
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:	Yes
Accessories certificates:	NOT APPLICABLE
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 (m)	Radius (m)	Test load kgs	Safe working load kgs
Hook WLL : 3.2t	2.45m	2.45m	---	1870 kg
	3.65m	3.65m	1285KG	1285 kg
	5.00m	5.00m	945kg	945 kg
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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: Mr. Gishin Thomas

Inspected by, Name & Signature: MADHU PILLAI






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Annexure of certificate of test & thorough examination of Lorry loader

Certificate No: MP/48147/22/04/12

Date of Inspection: 29/03/2022

Status Legend: S-Satisfactory NA-Not applicable		F-Findings		CF-Critical Findings	
No.	Description	Status	No.	Description	Status
1	Operations Manual/Catalogue	F	20	Hook block system/Safety catch	S
2	Monthly Inspection record	S	21	Sheaves(Boom & Hook)	S
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)	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/equipments used: STS-LD-75; 80 SP/4813

Findings/Critical Findings Report

F/CF	No.	Remarks
F	1	Provide manual /catalogue
F	36	29/03/2022 ; MP /48147
F	23	To be verified durms over load test

Approved by, Name & Signature: Mr. Gishin
Thomas



Inspected by, Name
& Signature: MADHU
PILLAI





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Approved by, Name & Signature: Mr. Gishin

Thomas Inspected by, Name &

Signature: MADHU PILLAI



Ref: STSI-FMT-04 Rev.00 Date: 18.02.2020

The inspection certificate shall not be reproduced except in full without the approval of the inspection body and the client.
Inspection is performed only related to the work ordered/the items or the lot inspected.
For certificate authenticity and clarifications contact us at stsi@safetyoman.com

A part of SAFETY *technical* SERVICES group



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