

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

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

**Certificate No: MP/48914/22/05/206**

**Date of Inspection: 20/05/2022**

Name and Address of the Owner:	TRUCK OMAN EQUIPMENT RENTAL			
Maker & Date of Manufacture:	FERRARI /2019			
Place of Inspection:	NIMR			
Ref. Standard:	<b>BS 7121-11, SP 2275</b>			
Registration No.& Owner No.:	4064 BA; TER 1424			
Model and Serial No.:	F550 A1/107172			
Nr. of running hours and/or km read out:	11157.1 KM			
Manufacturer's documentation:	Available			
Date of Previous inspection / cert. no:	12/10/2021; MP/47704;			
Date of Next inspection :	18/05/2023			
12/10/2021; MP/47704;	12/10/2021; MP/47704;			
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: <b>Diesel powered Hydraulically operated telescopic knuckle boom Deck Mounted Crane.</b> <b>Max capacity 1870 Kg at 2.45m boom length &amp; @ 2.45 m radius.</b>				
<b>Test carried out according to tabulated column</b>				
Description of test: (configuration of the crane at the time of inspection)	Boom length (m)	Radius (m)	Test load kgs	Safe working load kgs
<b>Hook WLL : 8t</b>	2.45	2.45	---	1870
	3.65	3.65	1285	1285
	5.00	5.00	945	945
<b>Conclusion: Fit for its intended use at the time of inspection.</b>				
<i>This certificate becomes invalid if any Alteration/Major Repair and modification is done.</i> 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 pillai





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**Annexure of certificate of test & thorough examination of Lorry loader**

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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	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)	S	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-75,80,73 SP14813**

**Findings/Critical Findings Report**

F/CF	No.	Remarks

