



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

SAFETY TECHNICAL SERVICES AND INSPECTIONS

Tel :+968 24502589, Fax : +968 24590272. Email: stsi@safetyoman.com, Website: www.safetyoman.com
P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.

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مكتب الإمارات العربي للاعتماد
Emirates International Accreditation Centre
154-IB

AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER

Certificate No: V/46984/21/08/68

Date of Inspection: 02/08/2021

Name and Address of the Owner:	TRUCK OMAN SOUTH			
Maker & Date of Manufacture:	HIAB (2013)			
Place of Inspection:	NIMR			
Ref. Standard:	BS 7121-4, SP 2275			
Registration No.& Owner No.:	6041 YW ; TO-2023			
Model and Serial No.:	116B-2CLX ; 1661 3466			
Nr. of running hours and/or km read out:	742071 Km			
Manufacturer's documentation:	In Service Equipment			
Date of Previous inspection / cert. no:	14/08/2020; MP/44408/20/08/162			
Date of Next inspection :	01/08/2022			
Date of Previous Over load test/ cert. no:	12/10/2017 ; MP/35485/17/10/29			
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 (near to control levers)			
Accessories certificates:	Not Applicable			
Availability of daily check report:	Available			
Maintenance records / major repairs carried out:	Available			
Description of Crane: Truck loader crane, diesel, hydraulic knuckle boom type with max capacity 5.3 t @ 3m boom and 3m 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 : 8t	4.4m	4.4m	---	3.5 t
	6.2m	6.2m	2.5t	2.5t
	8.1m	8.1m	---	1.9t
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Conclusion: Fit for its intended use at the time of inspection.				
<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 Vijeesh Ravi





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Annexure of certificate of test & thorough examination of Lorry loader

Certificate No: V/46984/21/08/68

Date of Inspection: 02/08/2021

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	F	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-53; STS-LD-60; SP 14813.

Findings/Critical Findings Report

F/CF	No.	Remarks
F	6	Need To fix on both sides
F	23	Need to be verified during overload test

