



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.

AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF LORRY LOADER

Certificate No: O/44494/20/09/23

Date of Inspection: 17/09/2020

Name and Address of the Owner:	TRUCK OMAN (SOUTH)			
Maker & Date of Manufacture:	HIAB – 2014			
Place of Inspection:	NIMR			
Ref. Standard:	BS 7121-4, SP 2275			
Registration No. & Owner No.:	5734 MA ; TO-2043			
Model and Serial No.:	166B-3CLX ; 16614445			
Nr. of running hours and/or km read out:	254250 kms.			
Manufacturer's documentation:	Available			
Date of Previous inspection / cert. no:	29/09/19; A/40738/19/09/19			
Date of Next inspection :	16/09/2021			
Date of Previous Over load test/ cert. no:	30/10/2018 ; MP/38531/18/10/18			
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:	Near to control levers			
Accessories certificates:	N/A			
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 4.9 t at 3.1 m boom length & @ 3.1 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 Ton	Safe working load Ton
Hook WLL : 8t	3.1	3.1	---	4.9
	4.5	4.5	3.4	3.4
	6.3	6.3	---	2.3
	8.2	8.2	1.76	1.76
	10.3	10.3	---	1.38
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: Mr. Gishin Thomas

Inspected by, Name & Signature: Madhu Pillai






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Description	Condition	Remarks
Safe load indicator/calibration verified(if applicable)	NA	
Level indicator	S	
Load chart	S	
Battery and connections	S	
Crane base mounting / Physical Chassis condition	S	
PTO(Power take off) correct operation	S	
Crane operating levers/links/markings	S	
Telescopic boom extensions/Boom pads/Rope guides	S	
Hydraulic cylinder condition/lock pin/ smooth function	S	
Hoist winch/Hoist drum/Correct spooling (if applicable)	NA	
Hoist wire rope and end terminations (if applicable)	NA	
Outriggers/ beams / jacks / pads	S	
Tires / rims / wheel bolts	S	
Foot brake /Parking brake	S	
Slew system/ mounting/functional condition	S	
Hook block system/Safety catch	S	
Hook MPI, certificate no	S	
Sheaves(Boom & Hook)	NA	
Operator cab/ Control levers /Wind shields/Mirrors	S	
Over load cut off (hydraulic relief valve)	NA	
Over winding alarm or Anti two block (if applicable)	NA	
All fasteners /Bolts / Safety pins	S	
Electrical System	S	
Hydraulic System(Hoses and fitting leakages)	S	
Caution rotary light	S	
Reverse Horn / Light	S	
Fire extinguisher	S	
General condition (structural integrity/functionality)	S	
Display marking (SWL/tyre pressure/ insp.date/due date)	S	
S- Satisfactory NS-Not Satisfactory NA-Not applicable NP-Not provided by OEM SC- See Comments		
Details of tools/equipments used: STS-LD-63; STS-VC-7949		
General comments: NONE		

Approved by, Name & Signature: Mr. Gishin Thomas

Inspected by, Name & Signature: Madhu Pillai


