

CERTIFICATE OF THOROUGH EXAMINATION

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Date of Examination:	26/03/2024	Date of Report:	26/03/2024	Certificate No:	QC-03-24-HALL-26/C1
Client Name:	HALLIBURTON	SAP No:	11962939	Job Number:	260324
Serial No:	16366764-0010			SWL:	5 TON
Description of Equipment	<u>OVERHEAD TRAVELLING CRANE</u>				
	MANUFACTURER: ABUS, GERMANY LOCATION: RES WPS & SPERRY WORKSHOP & OFFICES #2 (I-CRUSE Workshop) MODEL: GM 1000 YEAR OF MANUFACTURE: 2010 TYPE: GM 1000.5000 H-202.41.6000.6. E 130.20 TRAVELLING SPEED: 0,80 / 5,00 M/MIN ROPE DIA: 8 MM HOOK PATH: 6000 MM FEM GROUP: 2 M HOIST MOTOR: 0,80 / 4,90 KW REEVING: 4/1				
Ref. Standard	BS 7121-2/7:2012				
Date of Last Examination:	29-MAR-2023		Date of Last Proof Load Test:	08-APR-2019	
TESTING	Pass	Fail	Notes		
Operational (No Load)	√		OHC Found Satisfactory For Further Use.		
Performance Test (Rated Capacity)	√		OHC found to be acceptable to lift 100 % from SWL .		
Proof Load Test (1.25 x Rated Capacity)	-	-	Proof Load Test Shall Be Done After any Repair/ Modification		
Is this the first examination after Installation or assembly at a new site or location?		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Was the examination carried out: Within an interval of 6 months?	
				YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
If the answer to the above question is YES has the equipment been installed correctly?		YES <input type="checkbox"/> NO <input type="checkbox"/>		With an interval of 12 months?	
				YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
				In accordance with an examination scheme?	
				YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
				After the occurrence of exceptional circumstances?	
				YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE					
Is the above a defect which is of immediate danger to persons:				YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)				N/A	
Particulars of any repair, renewal or alteration required to remedy the defect identified above:					
Particulars of any tests carried out as part of the examination: (If none state NONE)					
<ul style="list-style-type: none"> In the light of inspection findings subject OHC was Inspected visually, operationally and performance test was performed where no defects were observed during testing Hence, it was found satisfactory and fit for intended use. MPI was carried out on the hook and was found satisfactory 					
IS THIS EQUIPMENT SAFE TO OPERATE?				YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>
Name of Inspector:	Name of person authenticating this report:		 Signature & Stamp AI TAKAMUL COMPANY LIFTING QUALITY CONTROL For Engineering Services		
ASHRAF ELSAID	AIZAZ FARHAT				
Date of Next Through Examination:	25/03/2025				

REV: 01 Dated: 20 June 2022

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned owner's work location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operations Lifting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.



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Client Name:	HALLIBURTON	Location:	I-CRUSE Workshop	Examination Date:	26/03/2024
Equipment Serial No:	16366764-0010	SAP No:	11962939	SWL:	5 TON
Description of Equipment:	<u>OVERHEAD TRAVELLING CRANE</u>				

No	COMPONANT CHECKS	RESULT	COMMENTS
DATA PLATE			
1	Manufacturers data plate	✓	
GANTRY			
1	Beams & Rail tracks & fittings	✓	
2	End stop	✓	
3	Overall clearances	✓	
4	Power supply lockable breaker switch	✓	
5	Conductor/collector system	✓	
6	Festoon cable, track & rollers	✓	
BRIDGE			
1	Bridge girders, rail tracks & walkways	✓	
2	End stop	✓	
3	End carriages & wheels	✓	
4	Long travel motor(s) brake(s) & drive transmission	✓	
5	Power supply lockable breaker switch	✓	
6	Electric control panel(s)	✓	
7	Conductor/collector system	✓	
8	Festoon cable, track & rollers	✓	
9	Pendant Control	✓	
10	Phase sequence indicator or others	✓	
CRAB / TROLLEY			
1	Steel structure	✓	
2	Cross travel motor, brake, drive transmission & wheels	✓	
3	Electric controls panel	✓	
4	Conductor/collector system	✓	
5	Festoon cable, track & rollers	✓	
6	Load hook block(s)	✓	
7	Hoist wire rope(s) & fittings / chain Link	✓	
8	Main hoist wire rope drum(s), rope guides & sheaves	✓	
9	Auxiliary hoist wire rope drum, rope guides & sheaves	N/A	
10	Main hoist motor, brake & drive transmission	✓	
11	Auxiliary hoist motor, brake & drive transmission	N/A	

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**AI TAKAMUL COMPANY FOR ENGINEERING TESTS
AND PROFESSIONAL SAFETY LIMITED**

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HOISTING EQUIPMENT & DEVICES			
1	Hoist	✓	
2	Drum Operation & Condition	✓	
3	Rope Reeving on Drum	✓	
4	Wire Rope Condition	✓	
5	Sheaves	✓	
6	Hook Block	✓	
7	Hook & Safety Latch	✓	
PERFORMANCE TEST			
1	Emergency button(s) "stop" & controls	✓	
2	Long travel limit switches	✓	
3	Cross travel limit switches	✓	
4	Main hoist limit switches	✓	
5	Long travel brake(s)	✓	
6	Cross travel brake(s)	✓	
7	Main hoist brake	✓	
8	Record of Major Repair	N/A	

Key Category:

1 = Immediate action	2= Action within ...	3= Worn/Serviceable	✓	No Apparent Defects	N/A = Not Applicable
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Name of Inspector:	Name of person authenticating this report:	Signature & Stamp:	
ASHRAF ELSAID	AIZAZ FARHAT		
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