REPORT

OF THOROUGH EXAMINATION OVERHEAD CRANE





ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe!

Date of Issue: 29-04-2025 ReportNo.: JO-10751/1

This equipment certificate complies with the requirements of Emirates International Accreditation Centre for inspection bodies working in the field of Lifting Equipment and Lifting Accessories (EIAC-RQ-IB-002) and reference standard BS 7121-2-1:2012, BS 7121-2-7:2012+A1:2015 and Manufacturer's Specification.

Owner Name: Engr.Jayakumar R 050-6585223/Mr. Umesh-0504356601

Office Address: P. O. Box - 7432,

Dubai,

United Arab Emirates. Equipment Location:

INSPECTION DETAILS										
Date of Inspection:	29-04-2025	Expiry Date: 29-04-2025	29-04-2025							
Inspection Type:	THOROUGH									
Previous Inspection Report:	jf	Last Proof Load Test: 29-04-2025								
Test Method	CSI-19A	Calibrated Test Equipment: jff								
		Client Test Equipment: bdj	bdj							
EQUIPMENT INFORMATION										
Equipment Description:	jfj									
ID & Serial No.:	nd	Wire Rope Ø (Dia.) & No. of Falls: 9								
Equipment Type:	hd	Main Hoist Height Lifting: 8								
Equipment Manufacturer:	hfc	Auxiliary Hoist Height of Lifting 7								
Installation Company:	fjjf	Total Long Travelling Distance 6								
Installation Year:	29-04-2025	Span Length: 5								
SAFE WORKING LOAD AS PER LOAD CHART										
Max Allowable Deflection as per Sp	an Length · 3 mm	Safe Working Load Test Load								
Actual Deflection: 2 mm at 1	tonne	4 fhhf								
*1000 Kgs. = 1.1 Ton (Short US)										
*1000 Kgs. = 1.0 Tonne										
1. Is it the first examination after installation or assembly at a new location? ☐ Yes ☑ No										
2. If the answer to the above question is yes, then has the equipment been installed correctly? ✓ Yes No										
3. Was the inspection carried out in accordance with an examination scheme? ☑ Yes ☐ No										
The owner shall perform the next inspection no later than 1 Months From the date of issue.										

This is to certify that the above item/s described in this certificate was tested and particulars are correct.

CSSC has inventoried, inspected, verified and tested above mentioned equipment in accordance with the reference standards cited herein and consistent with CSSC policies and procedure. We certify this above mentioned equipment is **SAFE TO USE**, condition prevails at the time of this inspection, safe to use further with qualified operator. That the owner or his designated agent or contractor, hereafter owner, continues to perform maintenance in accordance with the original equipment manufacturer's preventive maintenance guideline and procedures and makes no unauthorized changes to the equipment's controls and mechanisms. CSSC makes no claims regarding the condition or safety of the equipment after we have completed this inspection and departed the property. CSSC disclaims any warranty of any kind either expressed or implied including without limitation warranties of merchantability or fitness for a particular purpose. This certificate becomes invalid in the event of any repair or alterations are done, in which case it must be retested.

All the information obtained /gathered during the inspection shall be preserved as confidential.

This inspection has been carried out as per local order no.: 2/2010;

This inspection certificate / report shall not be reproduced except in full without the approval of Claymore and the Client.

Inspected By: Maricris Barro Elcano

Name & Signature of Inspector

Jule

Claymore Security and Safety Consultants, P.O. Box 23420 Dubai & Abu Dhabi, U.A.E., Tel. No.: 04 884 8446,

гадел

REPORT

OF THOROUGH EXAMINATION OVERHEAD CRANE





ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe! ThinkSafe! ThinkSafe! ThinkSafe!

Date of Issue: 29-04-2025 **ReportNo**.: **JO-10751/1**

EXAMINATION REPORT										
	EQUIPMENT PARTS	S	NS NS	NA NA	SE		REMARKS			
1.	Previous inspection report		ments Verifica	ation	Ø	4102	agv			
2.	Maintenance log sheet			3.00	Z	CAR.	TO CONCE			
3.	Mfg. Manual & technical instruction		CD		Z	1	T. A.			
4.	Operator license and Competency Certificate				Ø	1/6	Chin			
5.	NDT Certificate for hook				Ø					
6.	Torque Report				Ø		- 6 -			
Pendant Control										
7.	Marking & identification of SWL & serial number of	or 🗷				30				
8.	ID Emergency device	2		NO E		108	305			
9.	All button control & condition					-180	100			
10.	Pendant, Pendant cable, pendant festoon pendar		CD		- 0.0	N.S.	C. D.			
10.	track	" -		_	<u> </u>		Cr			
11.	Remote Control	Ø				10				
12.	Cable lifeline wire rope condition	Ø					- 4			
Hoist & Trolley										
13.	Trolley condition, Trolley conductor track & festoc		Ø			30				
14.	Trolley traveling limit switches			100		1015	30			
15.	Trolley brake condition			No.		Alex	10/0			
16.	Trolley limit switch / anti-two collision device		Ø		-100	· Lh	D.			
17.	Wire Rope Drum		Ø				CL			
18.	Sheave grove condition									
19.	Wire rope condition & termination		<u> 2</u>	<u> </u>						
20.	Min. 3 full wraps of wire rope on drum Hook & hook block condition		<u> 2</u>	COL		OBE	-6			
22.	Hoist brake condition					THO	1992			
23.	Trolley end stopper		Ø			Distriction	JAN JAN			
24.	Trolley wheel & track, trolley motor, trolley frame		Ø		300	100	CCLA			
	Trong whost a dask, doney moter, doney harne		Bridge			# D.				
25.	Hoist Motor Condition			Ø			200			
26.	Loose bolt & nut condition, safety handrail, guard			Ø						
	& cover, platform & ladder			LW						
27.	Bridge condition & girder			Ø		30				
28.						1010	30			
	29. Bridge brake condition			Ø		Ale.	TAO!			
	30. Bridge end stopper			Ø	- 11 0	The same				
31.	Bridge wheel & track			2			CV			
32.	Warning devices	_	ical Bearer st	_						
33.	General structure condition	Wiechani								
34.	Supports & Base fittings		<u> </u>							
04.	Cupporte & Base Intilings	Ele	ectrical syster	-						
35.	Grounding / Earthling test			VOD.		NO	285			
36.	Insulation Test	Ø	-07	1150		DALL	and JANO			
37.	ELCB					1	- CIAI			
38.	Isolator, breaker						21 C.			
39.	General condition	Z								
	T =		er Accessori			1				
40.	Fire extinguisher				Ø					
41.	Warning signs		Load test	Щ.		_				
42.	Over load system cut off (110%)		Load test	TO DE		AUV	20%			
43.	Dynamic load (100%)		2			NAM	100			
	Static load (125%)		2			LA	A. A.			
S-Satisfactory, NS-Not Satisfactory, NA-Not Applicable, SE-Serviceable • Finding • Critical Finding										
						100				
Finding: Critical F		al Finding:			Oth	er Remarks:				
T 10 1 10 1										
larg	Target Date of Closure: Target Date of Closure									

CSSC-CERT01 / 03 Rev. 11 Rev. Date. 27-02-2024

REPORT

OF THOROUGH EXAMINATION OVERHEAD CRANE





Date of Issue: 29-04-2025 **ReportNo**.: **JO-10751/1**

ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe! ThinkSafe ThinkSafe! ThinkSafe!

PHOTOS OF INSPECTED OVERHEAD CRANE

CSSC-CERT01 / 03 Rev. 11 Rev. Date. 27-02-2024