

REPORT

OF THOROUGH EXAMINATION AFTER COOLER MACHINE



Issued By:



Date of Issue: 01-04-2025

ReportNo.: **JO-30126/2**

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

This equipment certificate complies with the requirements of Emirates International Accreditation Centre for inspection bodies working in the field of (EIAC-RQ-IB-004, reference standard API 510, NBIC NB23 Part 2, BS 13445-5:2009, ASME BPVC V Section VIII Div.1 and Manufacturer's Specification.

Owner Name:
Office Address: P.O.Box: 119476
Dubai
United Arab Emirates
Equipment Location: Jumeirah

INSPECTION DETAILS			
Date of Inspection:	01-04-2025	Expiry Date:	01-04-2025
Inspection Type:	THOROUGH		
Previous Inspection Report:	g	Next Hydro Test:	01-04-2025
Test Method	NA	Calibrated Test Equipment:	hs
		Client Test Equipment:	dhd
EQUIPMENT INSPECTION			
Equipment Description:	sh		
ID & Serial No.:	shd	Design Pressure:	9
Model:	bhd	Actual Working Pressure:	9
Equipment Type:	bdhd	Pressure Gauge Range	8
Equipment Manufacturer:	dhhd		
Manufacture Year:	01-04-2025		
1. Is this 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 10 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

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EXAMINATION REPORT						
EQUIPMENT PARTS		S	NS	NA	SE	REMARKS
Document Verification						
1.	Previous inspection report	☐	☐	☒	☐	
2.	Maintenance log sheet	☐	☐	☒	☐	
3.	Mfg. Manual & technical instruction	☐	☐	☒	☐	
Source						
4.	Fuel system	☐	☐	☒	☐	
5.	Electrical system	☐	☐	☒	☐	
6.	Earthling	☐	☐	☒	☐	
7.	Air filter	☐	☐	☒	☐	
8.	Motor & motor guard / engine	☐	☐	☒	☐	
9.	Belt condition	☐	☐	☒	☐	
10.	Indicators	☐	☐	☒	☐	
11.	Emergency switch	☐	☐	☒	☐	
Vessel						
12.	External condition	☐	☐	☒	☐	
13.	Identification mark	☐	☐	☒	☐	
14.	Paint/surface	☐	☐	☒	☐	
15.	Corrosion	☐	☐	☒	☐	
16.	Drain valve system	☐	☐	☒	☐	
17.	Safety valve system	☐	☐	☒	☐	
18.	Automatic pressure load switch on/off	☐	☐	☒	☐	
19.	Automatic temperature load switch on/off	☐	☐	☒	☐	
20.	Pipe connections	☐	☐	☒	☐	
21.	Internal tube condition	☐	☐	☒	☐	
22.	Insulation	☐	☐	☒	☐	
23.	Water level cut on & cut off	☐	☐	☒	☐	
24.	Any leakage	☐	☐	☒	☐	
25.	Lubricant	☐	☐	☒	☐	
26.	Suction & inlet fittings	☐	☐	☒	☐	
27.	Other valves	☐	☐	☒	☐	
28.	Pressure / Temp. Gauges	☐	☐	☒	☐	
Support						
29	Base frames condition	☐	☐	☒	☐	
30	Bolt fittings	☐	☐	☒	☐	
Other Accessories						
31	Fire extinguisher	☐	☐	☒	☐	
32	Safety instruction	☐	☐	☒	☐	
33	Warning sign	☐	☐	☒	☐	
Load Test						
34	Hydro test (1.5 times of design pressure)	☐	☐	☒	☐	
35	Hydro test for safety valve (100% & above)	☐	☐	☒	☐	

S-Satisfactory, NS-Not Satisfactory, NA-Not Applicable, SE-Serviceable • Finding • Critical Finding

Finding:	Critical Finding:	Other Remarks:
Target Date of Closure:	Target Date of Closure:	

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Stage Of Inspection: dhd
Owner Name:
Equipment Name: After Cooler Machine
Equipment Location: Jumeirah

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PHOTOS OF INSPECTED AFTER COOLER MACHINE

