

CERTIFICATE OF THOROUGH EXAMINATION AIR COMPRESSOR & AIR RECEIVER



Issued By: 25-03-2025

Certificate No.: **JO-10112/2**

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 standards API 510, NBIC NB23 Part 2, BS 13445-5:2009, and ASME BPVC V Sec VIII Div. 1 and Manufacturer's Specification.

Owner Name:
Office Address: P.O. Box 2716
Airport road, Rashidiya
Dubai
United Arab Emirates
Equipment Location: *Jebel Ali*

INSPECTION DETAILS					
Date of Inspection:		25-03-2025		Expiry Date: 25-03-2025	
Inspection Type:		THOROUGH			
Previous Inspection Report:		shbd		Next Hydro Test Date: 25-03-2025	
Test Method		<i>fncv</i>		Calibrated Test Equipment: cnjsd	
				Client Test Equipment: djdhjd	
EQUIPMENT INSPECTION					
Equipment Description:		xnbd		Details	
Details		Air Compressor Receiver		Air Compressor Receiver	
ID & Serial No.		djndd cnc		Temperature Cut On & Cut Off fjd dnf	
Model		nxxhx cnc		Shell / Core-Shell Thickness 5 7	
Equipment Type		☒ Reciprocating Type ☐ Screw Type		☒ Vertical ☐ Horizontal	
Equipment Manufacturer & Year		trtr 25-03-2025		rerdrd 25-03-2025	
Capacity of Air Receiver / tank / Boiler		cbbx		Test Pressure (150% for Hydro 110% for Pneumatic) snfnch cnnc	
Design Pressure		vje		Safety Valve Set Pressure 8 xhhd	
				Pressure Cut on & Cut Off dhdcnch	
				Pressure Gauge Range 8 6	
				Actual Working Pressure 8 xnhc	
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 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:	

CERTIFICATE

OF THOROUGH EXAMINATION

AIR COMPRESSOR & AIR RECEIVER



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Stage Of Inspection: ttrr

Owner Name:

Equipment Name: Air Compressor and Air Receiver

Equipment Location: *Jebel Ali*

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PHOTOS OF INSPECTED AIR COMPRESSOR/AIR RECEIVER

Equipment photo	
Gauge	Safety Valve
Gauge calibration certificate	Serial No