

CERTIFICATE
OF THOROUGH EXAMINATION
AIR COMPRESSOR / AIR RECEIVER



Issued By:



Date of Issue: DateOfInspection

CertificateNo.: **JO-10136/2**

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

Owner Name: Mr. Wally
Office Address: P.O.Box: 4116
Dubai
United Arab Emirates
Equipment Location: Jebel Ali

INSPECTION DETAILS			
Date of Inspection:	26-03-2025	Expiry Date:	26-03-2025
Inspection Type: THOROUGH			
Previous Inspection Report:	f	Next Hydrotest:	26-03-2025
Test Method	v	Calibrated Test Equipment:	g
		Client Test Equipment:	v
EQUIPMENT INFORMATION			
Equipment Description:	gf		
ID & Serial No.:	f	Temperature Cut On & Cut off:	f
Model:	g	Shell / Core Shell Thickness:	5
Equipment Type:	c	Test Pressure (150% for Hydro / 110% for Pneumatic):	f
Equipment Manufacturer:	f	Safety Valve Set Pressure:	5
Manufacture Year:	26-03-2025	Pressure Cut on & Cut Off:	5
Capacity of Air Receiver / Tank :	5	Pressure Gauge Range:	5
Actual Working Pressure:	8	Design Pressure	5
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 out in accordance with an examination scheme?		☒ Yes ☐ No	
The owner shall perform the next inspection no later than 3 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: Wazeem Ibrahim

Name & Signature of Inspector

CERTIFICATE

OF THOROUGH EXAMINATION

AIR COMPRESSOR / AIR RECEIVER

Date of Issue: DateOfInspection

CertificateNo.: **JO-10136/2**

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

EXAMINATION REPORT					
EQUIPMENT PARTS		S	NS	NA	SE
Document verification					
1.	Previous inspection report	☐	☐	☒	☐
2.	Maintenance log sheet	☐	☐	☒	☐
3.	Mfg. Manual & technical instruction	☐	☐	☒	☐
Source					
4.	Fuel system	☐	☒	☐	☐
5.	Electrical system	☐	☒	☐	☐
6.	Earthing	☐	☒	☐	☐
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.	Any leakage	☐	☒	☐	☐
22.	Lubricant	☐	☒	☐	☐
23.	Suction & inlet fittings	☐	☒	☐	☐
24.	Other valves	☐	☒	☐	☐
25.	Pressure / Temp. Gauges	☐	☒	☐	☐
Support					
26.	Base frames condition	☐	☒	☐	☐
27.	Bolt fittings	☐	☒	☐	☐
Other Accessories					
28.	Fire extinguisher	☐	☐	☒	☐
29.	Safety instruction	☐	☐	☒	☐
30.	Warning sign	☐	☐	☒	☐
Load Test					
31.	Hydro test (1.5 times of MAWP/ Pneumatic Test (1.1 times of MAWP)	☐	☐	☒	☐
32.	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



Issued By:



Date of Issue: DateOfInspection

CertificateNo.: **JO-10136/2**

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

Stage Of Inspection: vb
Owner Name: Mr. Wally
Equipment Name: Air Compressor / Air Receiver
Equipment Location: Jebel Ali

Table Of content

1. Certificate of thorough examination.....	1
2. Examination Report.....	2
3. Photos of inspected Items.....	3
4. Photos of Safety component	3
5. Gauge & Safety Calibration certificate.....	3

PHOTOS OF INSPECTED AIR COMPRESSOR/AIR RECEIVER