Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq
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REQUEST NUMBER	:	By Mail	APPROVED BY IN CHARGE QC
JOB NUMBER	:	QC/JN/24/00307	
CERTIFICATE NUMBER	:	**QC240520-37**	

CUSTOMER DETAILS

Name : **Aberdeen Technical Services Basra Iraq**
Address : District Zubair-South Iraq
Department Workshop

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Gauge**
Manufacturer : CJWINTER
Model : 11070-2-200
Location : **Aberdeen Work Shop**
Serial Number : D247945-006
Type : Analog
Range : 0 to 10000 PSI
Calibrated Range : 0 to 10000 PSI
Readability : 100 PSI
Calibrated By Hussein Alaa
Calibration Date May 20, 2024
Calibration Due **September 19, 2024**
Calibration Site Aberdeen Work Shop

DEVIATION FROM STANDARD METHOD : None
REMARK (S) :
1. No adjustments were made prior to calibration.
2. Overload test was not performed.
3. No accessories were fitted.
4. Values were rounded in computation.

ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 18.0 ± 1°C Humidity : 45.0 ± 5 % RH Atm. Pressure 1013.6 ± 10 hPa

CALIBRATION METHOD

The above equipment has been calibrated in accordance with **DKD R6-1**
The above instrument has been calibrated in increasing and decreasing pressure mode using a Digital Pressure Calibrator as the reference standard having traceability to Internationally recognised standards.

TRACEABILITY

The measurements made by Quality Control Labs are traceable to TPI Certificate # **LF-22121507**
The measurements made by Quality Control Labs, realize the physical units of measurements (SI), through its state of the art calibration standards that are controlled and maintained by QC.

REFERENCE EQUIPMENT USED :

DESCRIPTION	SERIAL NO.	CERTIFICATE NO.	SOURCE OF TRACEABILITY
Digital Pressure Gauge	1505119397	LF-22121507	Liftek Company Iraq

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Expanded Uncertainty (U)
PSI	PSI	PSI	± PSI
0	0	0	100
2000	2010	-10	100
4000	4017	-17	100
6000	6022	-22	100
8000	8043	-43	100
10000	10050	-50	100