

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 8, 2024

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REQUEST NUMBER	:	By Mail	APPROVED BY: QA INCHARGE QC
JOB NUMBER	:	QC/JN/24/00271	
CERTIFICATE NUMBER	:	QC240708-08	

CUSTOMER DETAILS

Name : Halliburton Worldwide IRAQ
Address : Western Burjesia, Oil Street, District Zubair-South Iraq
Department : Sperry

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Dial Indicator Gauge

Manufacturer : Starrett

Model : 25-441

Serial Number : DIL-11

Equipment ID : 300098404

Type : Analog

Full Range : 0 to 1 "

Calibrated Range : 0 to 1 "

Readability : 0.001"

Calibrated By : Hussein Alaa

Calibration Date : July 8, 2024

Calibration Due : 07 July 2025

Calibration Site : QC Lab North Rumaila South Iraq



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 : 22.0 ± 2°C Humidity : 40.0 ± 5 % RH

CALIBRATION METHOD

The above equipment has been calibrated in accordance with ASME B89.1.14

The reported uncertainty is the expanded uncertainty with k=2 according to the

ISO/IEC "Guide to the expansion of uncertainty in measurement" providing a level of confidence of approximately 95%.

REFERENCE EQUIPMENT USED :

DESCRIPTION	SERIAL NO.	CERTIFICATE NO.	SOURCE OF TRACEABILITY
Gauge Block Set	87300	LT221218-05	Liftek Iraq
Granite Surface Plate	Code : 517-911-1	--	--

CALIBRATION TEST RESULTS

Ref. Standard Values (A)	Measured Values on Unit Under Calibration (M)	Deviation (D=M-A)	Expanded Uncertainty (U)
Inches	Inches	Inches	±Inches
0.00	0.000	0.000	0.001
0.200	0.201	0.001	0.001
0.500	0.501	0.001	0.001
0.800	0.802	0.002	0.001
1.000	1.001	0.001	0.001

Results :

The above Value Indicates That the Instrument complies with the Specified Maximum Permissible error tolerance.

At The Time of Calibration. and ready for use.