

Al Takamul Company For Engineering Services

Quality Control – Iraq

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

•Phone : +964 7810009138 • www.qualitycontrol-iraq.com • E-mail: op@qualitycontrol-iraq.com

Date of Issue: June 3,	2024			Page 1 of 1
REQUEST NUMBER	:	By Mail		CUSTOMER DETAILS
JOB NUMBER	:	QC/JN/24/00226	Name	Halliburton(SPERRY) Worldwide-Iraq Branch
CERTIFICATE NUMBER	:	QC240603-10	Address	Oil Street, Western Burjessia Basra South Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description	: Go-No Gau	ge
Manufacturer	: PPE	
Serial Number	: 44-51	
SAP	: 300093832	
Go size	: 1.7720"	inch
No-Go Size	1.7650"	inch
As found	: In Tolerance	e
Calibration Date	: June 3, 202	4
Calibration Due	: June 2, 202	25
Last Calibration	: June 5, 202	3
ENVIRONMENTAL CO	ONDITIONS I	DURING

٠

Humidity : $20.0 \pm 5 \%$ RH

CALIBRATION METHOD

Ambient Temperature

The above equipment has been calibrated in accordance with ANSI/NCSL Z540-1

22.0 ± 2°C

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%.

TEST

REFERENCE EQUIPMENT USED :

DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE
Digimatic Micrometer	558265897	Mitutoyo / 293-340-30	15-Feb-24	14-Aug-24

CALIBRATION TEST RESULTS (Average of 5 measurements)

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Expanded Uncertainty (U)
Inch	Inch	Inch	± inch
1.7720	1.77200	0.00000	0.00001
1.7650	1.76500	0.00000	0.00001

Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.

DEVIATION FROM STANDARD METHOI None

REMARK (S) : The results are as found (no adjustment done). The results are post adjustment.

CALIBRATED BY	REVIWED & APRILLE BANK B INCHARGE	CLIENT
Jahol	CAL CAL CO CAL CO CAL CO CAL CO CAL CAL CO CAL CAL CAL CAL CAL CAL CAL CAL CAL CAL	
Mahdi Halim	LAB INCHARGE Choineering Asjad Rafiq	

Corporate



