

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: September 3, 2024

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REQUEST NUMBER	: By Mail	CUSTOMER DETAILS	
JOB NUMBER	: QC/JN/24/00341	Name	: Halliburton Worldwide IRAQ (Sperry)
CERTIFICATE NUMBER	: QC240903-17	Address	: Western Burjesia, Oil Street, District Zubair-South Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Digimatic Height Gauge
 Manufacturer : Mitutoyo
 Model : HDS-H12"C
 Serial Number : 15116455
 SAP No : 300183660
 Type : Digital
 Range : 0 to 12 inch
 Calibration Range : 0 to 12 inch
 Readability : 0.0005 inch
 As Found : In Tolerance
 Calibration Date : September 3, 2024
Calibration Due : 02 September 2025
 Last Calibration : September 5, 2023



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.	MAKE / MODEL	CALIBRATION DATE	DUE DATE
Gauge Block Set	87300	Mitutoyo / 99MAK004B2	November 15, 2023	November 14, 2024

CALIBRATION TEST RESULTS

Ref. Standard Values (A)	Measured Values on Unit Under Calibration (M)	Deviation (D=M-A)	Expanded Uncertainty (U)
inch	inch	inch	±inch
0.0000	0.0000	0.0000	0.000
3.0000	3.0000	0.0000	0.001
6.0000	6.0000	0.0000	0.001
9.0000	9.0000	0.0000	0.001
12.0000	12.0005	0.0005	0.001

- ☒ The results are as found (no adjustment done).
☐ The results are post adjustment.

CALIBRATED BY	REVIEWED & APPROVED BY	LAB INCHARGE	CLIENT
 Hussein Alaa	 Asjad Rafiq	 LAB INCHARGE	