

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 15, 2025

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<b>REQUEST NUMBER</b> : By Mail <b>JOB NUMBER</b> : QC-CAL-25278 <b>CERTIFICATE NUMBER</b> : <b>QC-CAL-25278-01</b>	<b>CUSTOMER DETAILS</b> Name : <b>Halliburton Worldwide IRAQ</b> (Baroid) Address : Western Burjesia, Oil Street, District Zubair-South Iraq
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### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Dial Caliper**  
 Manufacturer : YATO  
 Model : YT-7208  
 Serial Number : GS536121  
 SAP No : NA  
 Type : Analog  
 Range : 0 to 150 mm  
 Calibration Range : 0 to 150 mm  
 Readability : 0.02 mm  
 As Found : In Tolerance  
 Calibration Date : July 15, 2025  
**Calibration Due : 14 July 2026**  
 Last Calibration : March 24, 2024



### ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 2°C Humidity : 30.0 ± 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 5, 2024	November 4, 2025

### CALIBRATION TEST RESULTS

Ref. Standard Values (A)	Measured Values on Unit Under Calibration (M)	Deviation (D=M-A)	Expanded Uncertainty (U)
mm	mm	mm	±mm
0.00	0.00	0.00	0.000
25.00	25.00	0.00	0.001
50.00	50.00	0.00	0.001
75.00	75.00	0.00	0.001
100.00	100.00	0.00	0.001
149.98	150.00	0.02	0.001

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

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

<b>CALIBRATED BY</b>  Abdulrahman Loay	<b>REVIEWED &amp; APPROVED BY</b>  <b>LAB INCHARGE</b> Asjad Rafiq	<b>CLIENT</b>
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