TSP Calibration, Inc.

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Certificate of Calibration

Certificate No TSP-12162024-015

Gage ID PEA-2905231270 **Gage S/N** 2905231270

Description 12" Digital Depth Gauge

Operating OP-123
Procedure: .
Unit of Meas. inch

Manufacturer Insize
Cal. Date 12/16/2024

Next Due 6/16/2025

Cal. Freq. 6.00

Months

Location Lab

Environmental Conditions

Temperature 68 +/- 2 deg F Humidity 20-55%

Approved Yes **Customer Info.** Peak NDT

Certification Statement

TSP Calibration, Inc. calibration systems complies with the requirements of ISO 9001:2015. The equipment that is certified by this certificate has been calibrated by standards that have accuracy which is traceable to standards of the National Institute of Standards and Technology.

Findings

Standard ID 1.000 "		Uncertainty			Units		Type	V
Limited Use?	No	Minimum		0.999	Nominal	1.000	Maximum	1.001
Ref Type	GAGE BLOCKS	As Found		1.000	Accuracy	0.000	Fail Before	No
		As Left		1.000	Accuracy	0.000	Fail After	No
Gage ID of Sta	ndard REF-GBS-06125	9						
Std Due Date	12/3/2027	Gage S/N	061259	NIST No.		LMUA-131223 2018-3-20, AFS-276 2018-3-20		
Standard ID	3.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		2.999	Nominal	3.000	Maximum	3.001
Ref Type	GAGE BLOCKS	As Found		3.000	Accuracy	0.000	Fail Before	No
		As Left		3.000	Accuracy	0.000	Fail After	No
Gage ID of Sta	ndard REF-GBS-06125	9						
Std Due Date	12/3/2027	Gage S/N	061259	NIST No.		LMUA-131223 2018-3-20, AFS-276 2018-3-20		
Standard ID	5.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		4.999	Nominal	5.000	Maximum	5.001

Calibrated By Taichi Daimo

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Ref Type	GAGE	BLOCKS	As Found As Left		5.000 5.000	Accuracy Accuracy	0.000	Fail Before Fail After	
Gage ID of Star	ndard	REF-GBS-06	1259						
Std Due Date		12/3/2027	Gage S/N	061259	NIST No.		LMUA-131223 2018-3-20, AFS-276 2018-3-20		
Standard ID	7.000	п	Uncertainty			Units		Туре	V
Limited Use?	No		Minimum		6.999	Nominal	7.000	Maximum	7.001
Ref Type	GAGE	BLOCKS	As Found		7.000	Accuracy	0.000	Fail Before	No
			As Left		7.000	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard	REF-GBS-06	1259						
Std Due Date		12/3/2027	Gage S/N	061259	NIST No.		LMUA-131223 2018-3-20, AFS-276 2018-3-20		
Standard ID	9.000		Uncertainty			Units		Туре	V
Limited Use?	No		Minimum		8.999	Nominal	9.000	Maximum	9.001
Ref Type	GAGE	BLOCKS	As Found		9.000	Accuracy	0.000	Fail Before	No
			As Left		9.000	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard	REF-GBS-06	1259						
Std Due Date		12/3/2027	Gage S/N	061259	NIST No.		LMUA-131223 2018-3-20, AFS-276 2018-3-20		

Signature O

APPROVED

By Kayla Myers at 3:44 pm, Dec 17, 2024