# TSP Calibration, Inc.

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# **Certificate of Calibration**

#### Certificate No TSPW-07222025-004

Gage ID PEA-1402232236

Gage S/N 1402232236

Description 12" Digital Caliper

Operating

OP-110

Procedure:

Unit of Meas. inch

Manufacturer Insize

Cal. Date 7/22/2025

Next Due 1/22/2026

Cal. Freq. 6.00

Months

Location Lab

### **Environmental Conditions**

Temperature

68 Deg F +/- 2

Humidity

35-55%

Approved Yes

Customer Info. Peak NDT Solutions

#### **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**

SO 14594 Job 14235

Standard ID	1.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		0.999	Nominal	1.000	Maximum	1.001
Ref Type	81PC 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 Star	ndard REF-070111							
Std Due Date	1/26/2027	Gage S/N	070111	1	IIST No.	81004		
Standard ID	3.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		2.999	Nominal	3.000	Maximum	
Ref Type	81PC 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 Star	ndard REF-070111							
Std Due Date	1/26/2027	Gage S/N	070111	N	IIST No.	81004		
Standard ID	5.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		4.999	Nominal	5.000	Maximum	5.001

Ref Type	81PC Gage Blocks	As Found	5.001	Accuracy	0.001	Fail Before	No
		As Left	5.001	Accuracy	0.001	Fail After	No
Gage ID of Sta	ndard REF-070111						
Std Due Date	1/26/2027	Gage S/N 0	070111	NIST No.	81004		
Standard ID	7.000 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	6.999	Nominal	7.000	Maximum	7.001
Ref Type	81PC Gage Blocks	As Found	7.001	Accuracy	0.001	Fail Before	No
							10.70
		As Left	7.001	Accuracy	0.001	Fail After	No
Gage ID of Star	ndard REF-070111	As Left	7.001	Accuracy	0.001	Fail After	No
•	ndard REF-070111 1/26/2027	As Left Gage S/N 0	,	Accuracy NIST No.	0.001	Fail After	No
		,	,	·		Fail After	No
Std Due Date		,	,	·		Fail After	ε
Std Due Date	1/26/2027	Gage S/N 0	,	NIST No.			V
Standard ID Limited Use?	9.000 "	Gage S/N 0	D70111	NIST No.	81004	Type Maximum	V
Standard ID Limited Use?	1/26/2027 9.000 " No	Gage S/N 0 Uncertainty Minimum	8.999	NIST No.  Units  Nominal	9.000	Type Maximum	V 9.001 No
Gage ID of Star Std Due Date Standard ID Limited Use? Ref Type	9.000 " No 81PC Gage Blocks	Gage S/N 0 Uncertainty Minimum As Found	8.999 9.000	NIST No.  Units  Nominal  Accuracy	9.000 0.000	Type Maximum Fail Before	V 9.001 No

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Date:

7/22/2025

**APPROVED** 

Gage ID: PEA-1402232236

Calibrated By Chad Adams

By Kayla Myers at 8:14 am, Jul 28, 2025

Signature