TSP Calibration, Inc.

1110 S. FM 1788 Suite 38 Midland, TX 79706 Phone: (432) 296-4992 Email: Chad@tspndt.com

Certificate of Calibration

Certificate No TSPW-01292025-000

Gage ID PEA-1506212466

Gage S/N 1506212466

Description 12" Digital Caliper

Operating OP-110

Procedure:

Unit of Meas. inch

Manufacturer insize

Cal. Date 1/29/2025

Next Due 7/29/2025

Months

Cal. Freq. 6.00

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 13835 Job 11867

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	NIST No.	81004		
Standard ID	3.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		2.999	Nominal	3.000	Maximum	3.001
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 (70111	NIST No.		81004		
Standard ID	5.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		4.999	Nominal	5.000	Maximum	5.001

							Page	2 of	2
81PC Gage Blocks	As Found As Left		5.000 5.000	Accuracy Accuracy		0.000			
ndard REF-070111				200 - 200 - 100 -			essentiassynters = 2.4		
Std Due Date 1/26/2027		070111	NIST No.		81004				
7.000 "	Uncertainty		-2	Units			Type	V	
No	Minimum		6.999	Nominal		7.000	5352		
81PC Gage Blocks	As Found		7.000	Accuracy		0.000	Fail Before	No	
	As Left		7.000	Accuracy		0.000	Fail After	No	
ndard REF-070111									
1/26/2027	Gage S/N	070111	NIST No.		81004				
9.000 "	Uncertainty			Units			Type	V	
No	Minimum		8.999	Nominal		9.000			
81PC Gage Blocks	As Found		9.000	Accuracy		0.000	Fail Before	No	
	As Left		9.000	Accuracy		0.000	Fail After	No	
ndard REF-070111									
	81PC Gage Blocks ndard REF-070111 1/26/2027 7.000 " No 81PC Gage Blocks ndard REF-070111 1/26/2027	81PC Gage Blocks As Found As Left Indard REF-070111 1/26/2027 Gage S/N 7.000 " Uncertainty No Minimum 81PC Gage Blocks As Found As Left Indard REF-070111 1/26/2027 Gage S/N 9.000 " Uncertainty No Minimum 81PC Gage Blocks As Found As Found As Found	81PC Gage Blocks As Found As Left Indard REF-070111 1/26/2027 Gage S/N 070111 7.000 " Uncertainty No Minimum 81PC Gage Blocks As Found As Left Indard REF-070111 1/26/2027 Gage S/N 070111 Uncertainty No Minimum 81PC Gage Blocks As Found As Left Minimum 81PC Gage Blocks As Found	81PC Gage Blocks As Found As Left 5.000 As Left 5.000 Indard REF-070111 1/26/2027 Gage S/N 070111 7.000 " Uncertainty No Minimum 6.999 81PC Gage Blocks As Found 7.000 As Left 7.000 Indard REF-070111 1/26/2027 Gage S/N 070111 Vincertainty No Minimum 8.999 81PC Gage Blocks As Found 9.000 Uncertainty No Minimum 8.999 81PC Gage Blocks As Found 9.000	81PC Gage Blocks	### As Found ### 5.000 Accuracy As Left	Sample S	81PC Gage Blocks	81PC Gage Blocks As Found

APPROVED

Gage ID: PEA-1506212466

Calibrated By Chad Adams

By Kayla Myers at 12:50 pm, Mar 04, 2025

Date:

1/29/2025