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-05162025-000

Gage ID PEA-G03257

Gage S/N G03257

Description 5-step block

Operating Procedure:

OP-126

Unit of Meas. inch

Manufacturer N/A

Cal. Date 5/16/2025

Next Due 5/16/2026 Cal. Freq. 1.00

Location Lab

Years

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 14313 Job 14161

Standard ID	.100 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		0.098	Nominal	0.100	Maximum	0.102
Ref Type	12" Digital Caliper	As Found		0.100	Accuracy	0.000	Fail Before	No
		As Left		0.100	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard REF-1095377							
Std Due Date	8/8/2025	Gage S/N	1095377	1	NIST No.	154785		
Standard ID	.200 "	Uncertainty	ō.		Units	90	Туре	V
Limited Use?	No	Minimum		0.198	Nominal	0.200	Maximum	0.202
Ref Type	12" Digital Caliper	As Found		0.200	Accuracy	0.000	Fail Before	No
		As Left		0.200	Accuracy	0.000	Fail After	No
Gage ID of Star	ndard REF-1095377							
Std Due Date	8/8/2025	Gage S/N	1095377	1	NIST No.	154785		
Standard ID	.300 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		0.298	Nominal	0.300	Maximum	0.302

Page

Date:

5/16/2025

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As Found As Left Gage S/N 109537 Uncertainty Minimum As Found As Left Gage S/N 1095377	0.398 0.400 0.400	Accuracy NIST No. Units Nominal Accuracy Accuracy	0.000 0.000 154785 0.400 0.000 0.000	Fail Before Fail After Type Maximum Fail Before Fail After	V 0.402 No
Gage S/N 109537 Uncertainty Minimum As Found As Left	0.398 0.400 0.400	NIST No. Units Nominal Accuracy Accuracy	0.400 0.000	Fail After Type Maximum Fail Before	V 0.402 No
Uncertainty Minimum As Found As Left	0.398 0.400 0.400	NIST No. Units Nominal Accuracy Accuracy	0.400 0.000	Type Maximum Fail Before	V 0.402 No
Uncertainty Minimum As Found As Left	0.398 0.400 0.400	Units Nominal Accuracy Accuracy	0.400 0.000	Maximum Fail Before	0.402 No
Minimum As Found As Left	0.400 0.400	Nominal Accuracy Accuracy	0.000	Maximum Fail Before	0.402 No
As Found As Left	0.400 0.400	Nominal Accuracy Accuracy	0.000	Maximum Fail Before	0.402 No
As Found As Left	0.400 0.400	Accuracy Accuracy	0.000	Fail Before	No
As Left	0.400	Accuracy			
	4	•	0.000	Fail After	No
Gage S/N 1095377	1				
Gage S/N 1095377	1				
		NIST No.	154785		
Jncertainty	-	Units	-	Туре	V
Minimum	0.498	Nominal	0.500		0.502
As Found	0.500	Accuracy			
As Left					
		oouruoy	0.000	rall Atter	NO
Gage S/N 1095377	N	IST No.	154785		
	10	1			
	As Left	As Found 0.500 As Left 0.500	As Found 0.500 Accuracy As Left 0.500 Accuracy	As Found 0.500 Accuracy 0.000 As Left 0.500 Accuracy 0.000	As Found 0.500 Accuracy 0.000 Fail Before As Left 0.500 Accuracy 0.000 Fail After

APPROVED

By Kayla Myers at 3:44 pm, May 19, 2025