Gage ID: PEA-1507222638 Page 1 of 2

TSP Calibration, Inc.

3501 US Hwy 90 E Broussard, LA 70518 Phone: (337) 236-6078 Email: taichi@tspndt.com

Certificate of Calibration

Certificate No TSP-09302024-021

Gage ID PEA-1507222638
Gage S/N 1507222638
Description 12" Digital Caliper

Operating OP-110
Procedure:

Unit of Meas. Inch Manufacturer Insize

Cal. Date 9/30/2024 **Next Due** 3/30/2025

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 Star	ndard REF-GBS-061259							
Std Due Date	12/6/2024	Gage S/N	061259	ŀ	NIST No.	LMUA-131223	2018-3-20, AF	S-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-061259							
Std Due Date	12/6/2024	Gage S/N	061259	1	NIST No.	LMUA-131223	2018-3-20, AF	S-276 2018-3-20
Standard ID	5.000 "	Uncertainty			Units		Туре	V
Limited Use?	No	Minimum		4.999	Nominal	5.000	Maximum	5.001

Ref Type	GAGE	BLOCKS	As Found		5.000	Accuracy	0.000	Fail Before	No	
			As Left		5.000	Accuracy	0.000	Fail After	No	
Gage ID of Sta	indard	REF-GBS-061259				· · · · · · · · · · · · · · · · · · ·				
Std Due Date		12/6/2024	Gage S/N	061259	١	NIST No.	LMUA-131223	2018-3-20, AF	S-276 201	8-3-20
Standard ID	7.000	н	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	
			A = 1 = 64		7 000	O Service Consumer Service			K1-	
			As Left		7.000	Accuracy	0.000	Fail After	No	
Gage ID of Sta	ındard	REF-GBS-061259	AS Lett		7.000	Accuracy	0.000	Fall After	NO	
	ındard	REF-GBS-061259 12/6/2024	Gage S/N	061259		NIST No.	0.000 LMUA-131223			8-3-20
Std Due Date	9.000	12/6/2024		061259					S-276 201	8-3-20
Std Due Date		12/6/2024	Gage S/N	061259		NIST No.		2018-3-20, AF	S-276 2018	8-3-20
Gage ID of Sta Std Due Date Standard ID Limited Use? Ref Type	9.000 No	12/6/2024	Gage S/N Uncertainty	061259	N	NIST No.	LMUA-131223	2018-3-20, AF	V 9.001	8-3-20
Std Due Date Standard ID Limited Use?	9.000 No	12/6/2024	Gage S/N Uncertainty Minimum	061259	8.999	Units Nominal	LMUA-131223 9.000	2018-3-20, AF Type Maximum	V 9.001 No	8-3-20
Std Due Date Standard ID Limited Use?	9.000 No GAGE	12/6/2024	Gage S/N Uncertainty Minimum As Found	061259	8.999 9.000	Units Nominal Accuracy	9.000 0.000	2018-3-20, AF Type Maximum Fail Before	V 9.001 No	8-3-20

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9/30/2024

Date:

APPROVED

Signature C

Gage ID: PEA-1507222638

Calibrated By Taichi Daimo

By Kayla Myers at 3:10 pm, Oct 01, 2024