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-10302024-007

Gage ID PEA-47791 Gage S/N 47791 **Description** Pit Gauge Operating OP-122 Procedure:

Unit of Meas. Inch Manufacturer Insize Cal. Date 10/30/2024 Next Due 10/30/2025

> Cal. Freq. 1.00 Location Lab

Years

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	.1000	0 "	Uncertainty		Units		Type	V
Limited Use?	No		Minimum	0.09900	Nominal	0.10000	Maximum	0.10100
Ref Type	Mic Trac		As Found	0.10008	Accuracy	0.00008	Fail Before	No
			As Left	0.10008	Accuracy	0.00008	Fail After	No
Gage ID of Star	ndard	REF-G141308						
Std Due Date	Due Date 9/30/2025		Gage S/N	G141308	NIST No.	747V66-240502-00		
Standard ID	D .20000 "		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	0.19900	Nominal	0.20000	Maximum	0.20100
Ref Type	Mic Trac		As Found	0.20018	Accuracy	0.00018	Fail Before	No
			As Left	0.20018	Accuracy	0.00018	Fail After	No
Gage ID of Standar		REF-G141308						
Std Due Date		9/30/2025	Gage S/N	G141308	NIST No.	747V66-24050	2-00	
Standard ID	.30000 "		Uncertainty		Units		Туре	V
Limited Use?	No		Minimum	0.29900	Nominal	0.30000	Maximum	0.30100

Page 2 of 2 Ref Type Mic Trac As Found 0.30012 Accuracy 0.00012 Fail Before No As Left 0.30012 0.00012 Accuracy Fail After No Gage ID of Standard REF-G141308 Std Due Date 9/30/2025 Gage S/N G141308 NIST No. 747V66-240502-00 Standard ID .40000 " Uncertainty Units Type V Limited Use? No Minimum 0.39900 Nominal 0.40000 Maximum 0.40100 Ref Type Mic Trac As Found 0.40009 Accuracy 0.00009 Fail Before No As Left 0.40009 0.00009 Accuracy Fail After No Gage ID of Standard REF-G141308 Std Due Date 9/30/2025 747V66-240502-00 Gage S/N G141308 NIST No. Standard ID .50000 " Uncertainty Units Type V Limited Use? Minimum Nominal No 0.49900 0.50000 Maximum 0.50100 Ref Type Mic Trac As Found 0.50019 Accuracy 0.00019 Fail Before No As Left 0.50019 Accuracy 0.00019 Fail After No Gage ID of Standard REF-G141308

Gage S/N G141308

Gage ID: PEA-47791

Std Due Date

9/30/2025

Calibrated By Taichi Daimo

APPROVED

Signature

By Kayla Myers at 1:41 pm, Oct 30, 2024

NIST No.

747V66-240502-00

Date:

10/30/2024