

TSP Calibration, Inc.

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Certificate of Calibration

Certificate No TSP-12232024-010

<b>Gage ID</b> PEA-JZ02JF0039 <b>Gage S/N</b> JZ02JF0039 <b>Description</b> Pit Gauge <b>Operating Procedure:</b> OP-122 <b>Unit of Meas.</b> inch <b>Manufacturer</b> Gagemaker <b>Cal. Date</b> 12/23/2024 <b>Next Due</b> 12/23/2025 <b>Cal. Freq.</b> 1.00 <b>Years</b> <b>Location</b> Lab	<b>Environmental Conditions</b>  <b>Temperature</b> 68 +/- 2 deg F <b>Humidity</b> 20-55%  <b>Approved</b> Yes <b>Customer Info.</b> Peak NDT
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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

<b>Standard ID</b> .10000 "	<b>Uncertainty</b>	<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.09900	<b>Nominal</b> 0.10000	<b>Maximum</b> 0.10100
<b>Ref Type</b> Mic Trac	<b>As Found</b> 0.10006	<b>Accuracy</b> 0.00006	<b>Fail Before</b> No
	<b>As Left</b> 0.10006	<b>Accuracy</b> 0.00006	<b>Fail After</b> No
<b>Gage ID of Standard</b> REF-G141308			
<b>Std Due Date</b> 9/30/2025	<b>Gage S/N</b> G141308	<b>NIST No.</b> 747V66-240502-00	

<b>Standard ID</b> .20000 "	<b>Uncertainty</b>	<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.19900	<b>Nominal</b> 0.20000	<b>Maximum</b> 0.20100
<b>Ref Type</b> Mic Trac	<b>As Found</b> 0.20008	<b>Accuracy</b> 0.00008	<b>Fail Before</b> No
	<b>As Left</b> 0.20008	<b>Accuracy</b> 0.00008	<b>Fail After</b> No
<b>Gage ID of Standard</b> REF-G141308			
<b>Std Due Date</b> 9/30/2025	<b>Gage S/N</b> G141308	<b>NIST No.</b> 747V66-240502-00	

<b>Standard ID</b> .30000 "	<b>Uncertainty</b>	<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.29900	<b>Nominal</b> 0.30000	<b>Maximum</b> 0.30100

Ref Type	Mic Trac	As Found	0.30001	Accuracy	0.00001	Fail Before	No
		As Left	0.30001	Accuracy	0.00001	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	0.40014	Accuracy	0.00014	Fail Before	No
		As Left	0.40014	Accuracy	0.00014	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	.50000 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.49900	Nominal	0.50000	Maximum	0.50100
Ref Type	Mic Trac	As Found	0.50011	Accuracy	0.00011	Fail Before	No
		As Left	0.50011	Accuracy	0.00011	Fail After	No

Gage ID of Standard REF-G141308

Std Due Date 9/30/2025

Gage S/N G141308

NIST No. 747V66-240502-00

Calibrated By Taichi Daimo

Signature



Date: 12/23/2024

**APPROVED***By Kayla Myers at 2:40 pm, Dec 23, 2024*