

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-09052024-001

<b>Gage ID</b> PEA-J02112 <b>Gage S/N</b> J02112 <b>Description</b> 5 Step Block <b>Operating Procedure:</b> OP-126 <b>Unit of Meas.</b> inch <b>Manufacturer</b> N/A <b>Cal. Date</b> 9/5/2024 <b>Next Due</b> 9/5/2025 <b>Cal. Freq.</b> 1.00      Years <b>Location</b> Lab	<b>Environmental Conditions</b>  Temperature    68 +/- 2 deg F Humidity        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> 0.100"	<b>Uncertainty</b>	<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.098	<b>Nominal</b> 0.100	<b>Maximum</b> 0.102
<b>Ref Type</b> 6" Digital Caliper	<b>As Found</b> 0.100	<b>Accuracy</b> 0.000	<b>Fail Before</b> No
	<b>As Left</b> 0.100	<b>Accuracy</b> 0.000	<b>Fail After</b> No
<b>Gage ID of Standard</b> REF-08341639			
<b>Std Due Date</b> 10/10/2024	<b>Gage S/N</b> 08341639	<b>NIST No.</b> CK303-38600-320	

<b>Standard ID</b> 0.200"	<b>Uncertainty</b>	<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.198	<b>Nominal</b> 0.200	<b>Maximum</b> 0.202
<b>Ref Type</b> 6" Digital Caliper	<b>As Found</b> 0.200	<b>Accuracy</b> 0.000	<b>Fail Before</b> No
	<b>As Left</b> 0.200	<b>Accuracy</b> 0.000	<b>Fail After</b> No
<b>Gage ID of Standard</b> REF-08341639			
<b>Std Due Date</b> 10/10/2024	<b>Gage S/N</b> 08341639	<b>NIST No.</b> CK303-38600-320	

<b>Standard ID</b> 0.300"	<b>Uncertainty</b>	<b>Units</b>	<b>Type</b> V
<b>Limited Use?</b> No	<b>Minimum</b> 0.298	<b>Nominal</b> 0.300	<b>Maximum</b> 0.302

Ref Type	6" Digital Caliper	As Found	0.300	Accuracy	0.000	Fail Before	No
		As Left	0.300	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-08341639

Std Due Date 10/10/2024

Gage S/N 08341639 NIST No. CK303-38600-320

Standard ID	0.400"	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.398	Nominal	0.400	Maximum	0.402
Ref Type	6" Digital Caliper	As Found	0.400	Accuracy	0.000	Fail Before	No
		As Left	0.400	Accuracy	0.000	Fail After	No

Gage ID of Standard REF-08341639

Std Due Date 10/10/2024

Gage S/N 08341639 NIST No. CK303-38600-320

Standard ID	0.500 "	Uncertainty		Units		Type	V
Limited Use?	No	Minimum	0.498	Nominal	0.500	Maximum	0.502
Ref Type	6" Digital Caliper	As Found	0.499	Accuracy	-0.001	Fail Before	No
		As Left	0.499	Accuracy	-0.001	Fail After	No

Gage ID of Standard REF-08341639

Std Due Date 10/10/2024

Gage S/N 08341639 NIST No. CK303-38600-320

Calibrated By Taichi Daimo

Signature



Date: 9/5/2024

**APPROVED***By Kayla Myers at 10:59 am, Sep 06, 2024*