

TSP Calibration, Inc.

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Certificate of Calibration

Certificate No TSP-07172025-010

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|---|---|
| Gage ID PEA-120340 Gage S/N 120340 Description 12" Dial Depth Gauge Operating Procedure: OP-123 Unit of Meas. inch Manufacturer Mitutoyo Cal. Date 7/17/2025 Next Due 1/17/2026 Cal. Freq. 6.00 Months Location Lab | Environmental Conditions Temperature 68 +/- 2 deg F Humidity 20-55% Approved Yes Customer Info. 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

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|----------------------------|----------------|--------------------|--------|-----------------|--|--------------------|-------|
| 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 Standard | REF-GBS-061259 | | | | | | |
| Std Due Date | 12/3/2027 | Gage S/N | 061259 | NIST No. | LMUA-131223 2018-3-20, AFS-276 2018-3-20 | | |
| Standard ID | 3.000 " | Uncertainty | | Units | | Type | 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 Standard | REF-GBS-061259 | | | | | | |
| Std Due Date | 12/3/2027 | Gage S/N | 061259 | NIST No. | LMUA-131223 2018-3-20, AFS-276 2018-3-20 | | |
| Standard ID | 5.000 " | Uncertainty | | Units | | Type | V |
| Limited Use? | No | Minimum | 4.999 | Nominal | 5.000 | Maximum | 5.001 |

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|---------------------|----------------|----------|--------|----------|--|-------------|----|
| 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 Standard | REF-GBS-061259 | | | | | | |
| Std Due Date | 12/3/2027 | Gage S/N | 061259 | NIST No. | LMUA-131223 2018-3-20, AFS-276 2018-3-20 | | |

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|--------------|-------------|-------------|-------|----------|-------|-------------|-------|
| Standard ID | 7.000 " | Uncertainty | | Units | | Type | 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 |
| | | As Left | 7.000 | Accuracy | 0.000 | Fail After | No |

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|---------------------|----------------|----------|--------|----------|--|--|--|
| Gage ID of Standard | REF-GBS-061259 | | | | | | |
| Std Due Date | 12/3/2027 | Gage S/N | 061259 | NIST No. | LMUA-131223 2018-3-20, AFS-276 2018-3-20 | | |

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|--------------|-------------|-------------|-------|----------|-------|-------------|-------|
| Standard ID | 9.000 | Uncertainty | | Units | | Type | V |
| Limited Use? | No | Minimum | 8.999 | Nominal | 9.000 | Maximum | 9.001 |
| Ref Type | GAGE BLOCKS | As Found | 9.001 | Accuracy | 0.001 | Fail Before | No |
| | | As Left | 9.001 | Accuracy | 0.001 | Fail After | No |

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|---------------------|----------------|----------|--------|----------|--|--|--|
| Gage ID of Standard | REF-GBS-061259 | | | | | | |
| Std Due Date | 12/3/2027 | Gage S/N | 061259 | NIST No. | LMUA-131223 2018-3-20, AFS-276 2018-3-20 | | |

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| Calibrated By | Taichi Daimo | Signature |  | Date: | 7/17/2025 | | |
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APPROVED*By Kayla Myers at 9:11 am, Jul 18, 2025*