TSP Calibration, Inc.

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Certificate of Calibration

Certificate No TSP-08042025-009

Gage ID PEA-JU21JL0077
Gage S/N JU21JL0077

Description Lead Gauge Standard

Operating OP-125 Procedure:

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Unit of Meas.

Manufacturer Gagemaker Cal. Date 8/4/2025 Next Due 8/4/2026

Cal. Freq. 1.00 Years

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

AS FOUND: PASSED AS LEFT: PASSED

Gage: LS-1007 4 TPI, 2 TPF

Distance Groove #1-#2

Master Actual Deviation +0.501730 +0.501750 +0.000020

Tol +0.000100 / -0.000100

Distance Remaining Grooves

Master Actual Deviation +1.003460 +1.003500 +0.000040 +2.006930 +2.007000 +0.000070 +3.010390 +3.010450 +0.000060 +4.013860 +4.013920 +0.000060

Tol +0.000200 / -0.000200

Procedure # SDM-51 Rev.1 Contact Point Size .144" **APPROVED**

By Kayla Myers at 10:38 am, Aug 05, 2025

We certify the equipment used for this calibration is traceable to NIST through one or more of the following numbers:

Gage ID: PEA-JU21JL0077 Page 2 of 2

Reference Standard Serial #: K10567 Mic Trac (.48"), Gagemaker, Model MT4048 Traceable to NIST via NAMAS certification no: Cert# 160673 Last / Next Cal Dates: 12/07/2024 --> 12/07/2025

Calibrated By Taichi Daimo

Date:

8/4/2025

Signature