

TSP Calibration, Inc.

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Certificate of Calibration**Certificate No TSP-04082025-019**

Gage ID PEA-889 Gage S/N 889 Description Magnetic Particle Unit Operating Procedure: OP-120 Unit of Meas. Amps Manufacturer Parker Cal. Date 4/8/2025 Next Due 10/8/2025 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

AS FOUND: PASSED AS LEFT: PASSED

Gage: 115 Volts, 26 amps, 50/60 hertz, 750 max amps

Amp Readings As Found

Master	Actual	Deviation	Tol
+200	+200	+0	+/- 30
+300	+300	+0	+/- 45
+420	+440	+20	+/- 63
+600	+620	+20	+/- 90

Amp Readings As Left

Master	Actual	Deviation	Tol
+200	+200	+0	+/- 30
+300	+300	+0	+/- 45
+420	+440	+20	+/- 63
+600	+620	+20	+/- 90

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

Reference Standard Serial #: 212031
Shunt Meter Test Kit, Magnaflux, Model 621318
NIST Traceable through: 873251, 834968, 877988

Last / Next Cal Dates: 06/13/2024 --> 06/30/2025

Calibrated By Taichi Daimo

Signature



Date: 4/8/2025

APPROVED

By Kayla Myers at 3:09 pm, Apr 09, 2025