



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc., has assessed the Laboratory of:

**Masters Precision Inc.
421 Railroad Street
Wilmington, IL 60481**

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2005

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated January 2009):

**Dimensional Calibration
(As detailed in the supplement)**

Such testing and/or calibration services shall only be offered at or from the address given above. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

The validity of this certificate is mandated through ongoing surveillance.

Tracy Szerszen
President/Operations Manager

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

Initial Accreditation Date:

July 16, 2010

Accreditation No.:

67994

Issue Date:

July 16, 2010

Certificate No.:

L10-100

Expiration Date:

July 15, 2012

Page No.:

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Certificate of Accreditation: Supplement

Masters Precision Inc.
421 Railroad Street
Wilmington, IL 60481

Accreditation is granted to this facility to perform the following calibrations:

Dimensional

| MEASURED INSTRUMENT, QUANTITY OR GAUGE | RANGE (AND SPECIFICATION WHERE APPROPRIATE) | BEST MEASUREMENT CAPABILITY EXPRESSED AS AN UNCERTAINTY (\pm) | REMARKS |
|---|---|---|---|
| CMM | 600 mm to 1 410 mm | (2.9 + 0.25L) mm | Calibration Method ISO 10360-2 CMM Procedures |
| Optical Comparator - Linear Inch | 30 in | (240 + 14L) μ in | Glass Scales |
| Optical Comparator - XY Squareness | 1 in to 8 in | 0.016° | |
| Optical Comparator - Magnification | 10X | 0.087 % | Ball Checker |
| | 20X | 0.083 % | |
| | 31.25X | 0.074 % | |
| | 50X | 0.067 % | |
| | 62.5X | 0.062 % | |
| | 100X | 0.058 % | |

1. Remarks: This column shall include pertinent information about the calibration of the Measured Instrument or parameter. The information should include the type of standards used and any pertinent information about the measurement method. This column is not to be used for commercial advertisement of laboratory services.
2. The term L represents length in inches or millimeters appropriate to the uncertainty statement.