



Laboratory Accreditation Bureau

Certificate of Accreditation

ISO/IEC 17025:1999

Certificate Number L2046

**Tool-Smith Company
1300 4th Avenue South
Birmingham, AL 35233**

has been accredited for technical competence in the major fields and related disciplines on the approved scope of accreditation. They have met the requirements set forth in L-A-B's policies and procedures, and all requirements of ISO/IEC 17025:1999 "General Requirements for the competence of Testing and Calibration Laboratories."

Accreditation effective July 22, 2006 and valid through July 22, 2009

**R. Douglas Leonard, Jr., Managing Director
Laboratory Accreditation Bureau**



**Scope of Accreditation
For
Tool-Smith Company Inc.**

1300 4th Avenue South
Birmingham, AL 35233
Christopher King
205-323-2576


In recognition of a successful assessment to ISO/IEC 17025:1999, accreditation is granted to **Tool-Smith Company Inc.** to perform the following **Calibrations**:

Accreditation granted through: **July 22, 2009**

Calibration Parameter/Equipment	Range	Best Measurement Capability (+/-)²	Remarks
DC Power Tools ¹	Up to 1000 lbf-ft	0.35%	Comparison made with Torque Transducer
DC Power Tool Controllers ¹	Up to 1000 lbf-ft	0.12%	Comparison made with Transducer Simulator

Notes:

- 1) Laboratory offers calibration services at the laboratory's own facilities and at the client or other agreed upon facilities.
- 2) Percentage expressed as percent of full scale.
- 3) Best uncertainties represent expanded uncertainties at approximately the 95% level of confidence using a coverage factor of k=2.

Approved by:  Date: January 2, 2007
R. Douglas Leonard Jr.
Chief Technical Officer

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