



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

LEE STEEL METALLURGICAL TESTING LABORATORY

5875 Weller Court, SW

Wyoming, MI 49509

Steven Schwartz Phone: 313 432 2534

MECHANICAL

Valid To: December 31, 2011

Certificate Number: 1829.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metals and alloys:

Tests

Test Methods

Hardness (rockwell: B, 30T)

ASTM E18

Tensile (flat metal)

ASTM A370, E8; JIS Z2201-98,
JIS Z2241-98

Plastic strain ratio (r-value)

ASTM E8, E517

Work hardening exponent (n-value)

ASTM E646

Chemical

Optical emission spectroscopy (carbon/low alloy steel:
Al, C, Mn, P, S, Si, V, Nb, Ni, Cr, Cu, Mo, and Ti)

ASTM E415 (except glow discharge);
LSC-WI-005



The American Association for Laboratory Accreditation

World Class Accreditation

Accredited Laboratory

A2LA has accredited

LEE STEEL METALLURGICAL TESTING LABORATORY

Wyoming, MI

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).



Presented this 9th day of December 2009.



Peter Abney

President & CEO
For the Accreditation Council
Certificate Number 1829.01
Valid to December 31, 2011

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.