



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MILL STEEL COMPANY
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MECHANICAL

Valid To: February 29, 2012

Certificate Number: 2384.01

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:

Test:

Test Method:

Tension

Yield, Tensile, Elongation

ASTM E8; JIS Z 2241

Tensile Strain – Hardening Exponents (n-values)

ASTM E646

Plastic Strain Ratio (r)

ASTM E517

Hardness

Rockwell Hardness & Rockwell Superficial
Hardness (B, C, 15N, 30N, 30T)

ASTM E18

Miscellaneous

Coating Thickness (Magnetic Method)

ASTM B499

Optical Emission Spectroscopy

ASTM E415

Analysis of Carbon & Alloy Steel

(C, Ca, Mn, P, S, Si, Cu, Ni, Cr, Mo, V,

Al, Nb, Ti, B)



World Class Accreditation

The American Association for Laboratory Accreditation

Accredited Laboratory

A2LA has accredited

MILL STEEL COMPANY

Melvindale, 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 16th day of July 2010.





Peter Abney

President & CEO
For the Accreditation Council
Certificate Number 2384.01
Valid to February 29, 2012

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