



THE AMERICAN ASSOCIATION FOR
LABORATORY ACCREDITATION

ACCREDITED LABORATORY

A2LA has accredited

HARK LABORATORIES, INC.

Barberton, OH

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 18 June 2005*).



Presented this 4th day of August 2008.

A handwritten signature in black ink, appearing to read "Peter Abney".

President

For the Accreditation Council

Certificate Number 0934.01

Valid to November 30, 2009

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

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

HARK LABORATORIES, INC.
871 Wooster Road West
Barberton, OH 44203
Jerry D. Ratliff Phone: 330 825 9931

MECHANICAL

Valid To: November 30, 2009

Certificate Number: 0934.01

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

<u>Test</u>	<u>Test Methods</u>
Hardness	
Brinell	ASTM E10
Rockwell (A, B, C Scales)	ASTM E18
Microhardness (Knoop and Vickers)	ASTM E384
Tensile and Proof (120,000 lbs)	ASTM E8, E8M
Fracture	
Charpy (300 lbs)	ASTM E23
Salt Spray/CASS	ASTM B117, B368
Metallographic Evaluation	
Microstructure of Graphite—Iron Alloys	ASTM A247
Macroetching	ASTM E340
Microetching	ASTM E407
Grain Size (Comparison Method)	ASTM E112

On the following materials: steel, stainless steel, iron, and aluminum alloys