



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

INDUCTION TOOLING, INC.
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North Royalton, OH 44133
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MECHANICAL

Valid To: January 31, 2019

Certificate Number: 3394.01

In recognition of the successful completion of the A2LA Accreditation Program, accreditation is granted to this laboratory to perform the following types of tests on ferrous metals and ferrous metal products:

Test:

Hardness

Microhardness (Vickers – 300gf, 1000gf)
Rockwell (Scales A and C)

Test Methods:

ASTM E384
ASTM E18

Metallography

Average Grain Size
Case Depth
Macroetching
Macroetch Testing Steel Bars, Billets, Blooms, and Forgings
Microetching
Photomicroscopy
Sample Preparation

ASTM E112, E1382
ASTM E384; SAE J423
ASTM E340
ASTM E381
ASTM E407
ASTM E883*; LAB 560
ASTM E3

**Please note this ASTM is a guide and not a test method.*



Accredited Laboratory

A2LA has accredited

INDUCTION TOOLING, INC.

North Royalton, 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 8 January 2009).



Presented this 13th day of December 2016.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 3394.01
Valid to January 31, 2019

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