



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

INDUCTION TOOLING, INC.
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North Royalton, OH 44133
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MECHANICAL

Valid To: January 31, 2021

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:

Test Methods:

Hardness

Microhardness (Vickers – 300gf, 1000gf)

ASTM E384

Rockwell (Scales A and C)

ASTM E18

Metallography

Average Grain Size

ASTM E112, E1382

Case Depth

ASTM E384; SAE J423

Macroetching

ASTM E340

Macroetch Testing Steel Bars, Billets, Blooms, and Forgings

ASTM E381

Microetching

ASTM E407

Photomicroscopy

ASTM E883*; LAB 560

Sample Preparation

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 17025:2017 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 April 2017).



Presented this 11th day of February 2019.

A handwritten signature in blue ink, appearing to be 'L. ...', written over a horizontal line.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3394.01
Valid to January 31, 2021