



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CHARTER STEEL FOSTORIA PROCESSING PLANT
6255 US Highway 23
Rising Sun, OH 43457
Jan Barnard Phone: 262 268 2497

MECHANICAL

Valid To: January 31, 2019

Certificate Number: 0358.03

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:

| <u>Test</u> | <u>Test Method(s)</u> |
|-----------------------------|-----------------------|
| Rockwell Hardness (B Scale) | ASTM E18 |
| Tensile (Room Temperature) | ASTM A370, E8/E8M |
| Metallographic Evaluation: | |
| Decarburization | ASTM E1077 |
| Grain Size | ASTM E112 |
| Microstructure | ASTM A892 |



Accredited Laboratory

A2LA has accredited

CHARTER STEEL FOSTORIA PROCESSING PLANT

Rising Sun, 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 19th day of December 2016.

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

President and CEO
For the Accreditation Council
Certificate Number 358.03
Valid to January 31, 2019

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