



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

NEMAK ALABAMA METALLURGICAL LAB  
2100 Old Sylacauga Hwy  
Sylacauga, AL 35150  
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MECHANICAL

Valid To: January 31, 2019

Certificate Number: 3395.01

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

**Test(s):**

Brinell Hardness (HBW 10/500)

**Test Method(s):**

ASTM E10

Compression

ASTM E9;

Ford ES-BR3E-6010-AA, ES-AT4E-6010-AA

Shear

ASTM B769;

Ford ES-BR3E-6010-AA, ES-AT4E-6010-AA

Tensile

ASTM B557, B557M, E8/E8M

Ultimate Tensile Strength

Yield, Elongation

**WITHDRAWN**



## *Accredited Laboratory*

A2LA has accredited

### **NEMAK ALABAMA METALLURGICAL LAB**

*Sylacauga, AL*

for technical competence in the field of

**WITHDRAWN**  
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 27<sup>th</sup> day of January 2017

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

President and CEO  
For the Accreditation Council  
Certificate Number 3395.01  
Valid to January 31, 2019

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