



THE AMERICAN ASSOCIATION FOR  
LABORATORY ACCREDITATION

## ACCREDITED LABORATORY

A2LA has accredited

**MAR-TEST, INC.**

**Stuart, FL**

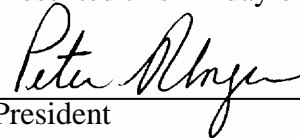
for technical competence in the field of

**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 2<sup>nd</sup> day of December 2008.



President

For the Accreditation Council

Certificate Number 1485.02

Valid to November 30, 2010

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

MAR-TEST, INC.  
7945 SW Jack James Drive  
Stuart, FL 34997  
Frank Worpenberg Phone: 513 771 2536 ext. 3828  
FWorpenberg@mar-test.com

MECHANICAL

Valid To: November 30, 2010

Certificate Number: 1485.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metallic and nonmetallic materials, components and devices:

Test

Test Methods

Cyclic Testing (75°F to 2300°F in Air, RT to 140°F in Saline)

Low and High Cycle Fatigue (Axial, Shear, & Bending)

Using Load, Strain (Axial or Diametral), or Displacement Control

Load (10 to 30,000 lbs)

Stroke (0 to 6 inches)

Waveforms: Sine, Triangular, Square, Trapezoidal, Special

Frequency: Maximum of 120 Hz

ASTM E466, E606, F1717,  
F1798, F1800, F2077, F2193,  
F2118; ISO 7206-02, 7206-04,  
14879

Monotonic Testing (75°F to 2300°F in Air, RT to 140°F in Saline)

Tensile, Compressive, Shear Testing, Bending

Using Load, Strain (Axial or Diametral), or Displacement Control

ASTM E8, E21, F1717, F1798,  
F2077, F2193, F2267;  
NASM 1312-8;  
Customer Specifications

Creep, Creep Rupture, Stress Rupture

ASTM E139, E292