

## Materials Testing Formal Accreditations

**9301 Innovation Drive**  
Daleville, IN 47334-0569  
Phone: (800) 874-3563  
FAX: (765) 378-4108



The following is a **partial list of formal approvals and/or accreditations** received by **Sherry Laboratories' facility in Daleville, Ind.** A partial list for SL's facility in Broken Arrow, Okla., is on the opposite side of this document. For specific accreditations or information as to how our Daleville facility can satisfy your metallurgical and materials testing requirements, please call us toll free at 1-800-874-3563 or call us at 765-378-4102.

### ACCREDITING BODY

American Association for Laboratory Accreditation (A2LA)

PRI Nadcap

### COMPANY

Allvac

Bell Helicopter Textron

Boeing Company/McDonnell Douglas

Bombardier Aerospace

Cessna Aircraft Company

Chromalloy Gas Turbine Corporation

Eaton Corporation

Elgiloy Limited Partnership

Federal Mogul

Flowsolve (Raleigh, NC)

General Electric Aviation

General Motors

Hamilton Sundstrand

Honeywell

Ladish Co., Inc.

MTU Aero Engines GmbH

Parker Aerospace

Pratt & Whitney

Pratt & Whitney Canada

Praxair Surface Technologies

Rolls Royce Corp

Rolls Royce Deutschland

Rolls Royce PLC

Sikorsky

Snecma - Group Safran

Westinghouse Electric Company

Zimmer, Inc.

### SCOPE OF ACCREDITATION

Chemical and Mechanical (including Fasteners) (ISO/IEC 17025)

D, F1, F3, G1-G5, S, W1, W2, A-C, L, L1-L9, M1-M2, N, Q, XA, XL, XN, XG, Z, Z3-Z4, AC7110/13

### SCOPE OF APPROVAL

POS 315-04, POS 315-05

LA-LD, LG, LH, LJ-LQ

002, 801, 802, 803, 808, 810, 811, 811A, 812

Class A – CTS 0002-1A, aG, 2A, 2B, 3A, 3B, 3C, 3D, 5A, 5B

CSTI028 (Hardness of Metals), ASTM-E8 (Tensile), AS7101/2 (Chemical Analysis of Aluminum), AS7101/2 (Chemical Analysis of Titanium), AS7101/2 (Chemical Analysis of Steel), CSTI008 (Electrical Conductivity), CSPS062 (Decarb)

PRI Nadcap

A2LA

PRI Nadcap

A2LA

10CFR50, App. B

S-400, A-D, F-N, Q, XD, XG, XL, XM, P3TF19 (Alpha Case, Wrought Products); P3TF32 (Alpha Case, Cast Products)

A2LA

PRI Nadcap

PRI Nadcap, EMS52353

A2LA, PRI Nadcap

PRI Nadcap

ASTM E8 Tensile, ASTM E18 Rockwell, ASTM E10 Brinell, ASTM B117 Salt Spray, ASTM E384 Microhardness, ASTM B137 Coating Mass on Aluminum, ASTM B154 Mercurous Nitrate for Cu Alloys

PWA MCLM Appendix 56: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 13, 17, 18

Trace Element Testing – 9 Y, 17 Pb, 17 Bi, 17 Te, 17 Se, 17 Ti

Accepts qualification to PWA MCLM Appendix 56 per PWC MCLM Appendix 56

PRI Nadcap

Mechanical and Chemical Testing to the following: Nadcap AC 7101/1, AC7101/2, AC 7101/3, AC 7101/4, AC 7101/5, AC 7101/6, AC 7101/7, AC 7109/5, AC 7101/9, AC 7110/13, AMS 2750, RRZ 1801 (Tensile), RRZ 1803 (Stress Rupture), RRZ 1804 (Creep Strain), RRZ 1811 (Weld Assessment), RRZ 1817 (Charpy Impact), RRZ 28 (Metallography), and RRZ 29 (Corrosion)

Mechanical Testing (Room Temperature Tensile, Elevated Temperature Tensile, Elevated Stress Rupture, Charpy Impact, and Creep) in accordance with MSRR9922, Metallography, Corrosion, and AMS 2750

Chemical Analysis in accordance with MSRR 9920, Corrosion, Mechanical as specified in CME 5021 and in accordance with MSRR 9922, Metallography, MSRR 9969 (Brinell & Rockwell) and Test Piece Machining

LAB-1, LAB-3, LAB-5, LAB-7

A, B, C, F1, F4, F5, F6, G, H, J, K, L1, L1b, L1e (includes weld inspection), M1, XL2 and Z2

MIL-I45208, 10CFR50, Appendix B

A2LA

# SHERRY Laboratories

## Materials Testing Formal Accreditations

**3100 North Hemlock Circle**  
Broken Arrow, OK 74012  
Phone: (800) 982-8378  
FAX: (918) 258-1154



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### ACCREDITING BODY

American Association for Laboratory Accreditation (A2LA)  
PRI Nadcap

Pressure Equipment Directive (PED)

### COMPANY

ARINC  
Bizjet  
Bodycote/Lindberg  
Boeing Company/McDonnell Douglas  
Cessna Aircraft Company  
Crosby Group  
McKissick Products  
Delco Remy International, Inc.  
Fisher Products  
GE Aviation  
Gulfstream Aerospace Corporation  
Gunnebo Johnson  
Helicomb International  
Hilti Group  
Honeywell  
Ingersoll-Rand Company  
Martin Marietta Materials, Inc.  
NORDAM Group  
Nucor-Yamato Steel Company  
Petroleum Helicopters, Inc.  
Raytheon Aircraft Company  
Sabreliner Corp.  
Taylor Forge Engineered Systems, Inc.  
Texas Department of Transportation  
Tyco Flow Control  
AG Crosby  
United Technologies  
Pratt & Whitney PSD, Inc. (Springdale, Ark.)  
Pratt & Whitney AutoAir, Inc. (Lansing, Mich.)

### SCOPE OF ACCREDITATION

Chemical and Mechanical (including Fasteners) (ISO/IEC 17025)  
A, D, F1, F3, G1, G5, L1, L4-L9, M1-M2, N, Q, XN, Z, Z3-Z4, AC7101/11,  
AC7110/13  
Based on SL-OK A2LA -- ISO-17025 Accreditation No. 1089-01, -02

### SCOPE OF APPROVAL

Failure Analysis, Special Projects  
General Metallurgical Testing  
General Testing, Furnace Control Samples  
001, 801, 802, 803, 808, 809, 810, 811, 811A  
110, 111, 120, 121, 152, 153, 154  
Mechanical Testing, Chemistry  
General Metallurgical Testing  
Nuclear -- General Metallurgical Testing (10CFR50)  
S-450, Codes 1, 3, 31c, 32, 42, 43  
Chemical and Physical Testing  
Mechanical Testing, Failure Analysis  
Mechanical Testing, Plating Solution Analysis  
Commercial Fasteners, Mechanical Properties  
Fasteners, Chemistry, Mechanical Properties  
General Metallurgical Testing  
ASTM Standards, Hardness  
Flammability Testing, General Metallurgical Testing, Reverse Engineering  
Mechanical Testing  
General Metallurgical Testing, Salt Fog  
23A, 26H, 34F, 34J, 34K, 34L, 8T  
General Metallurgical Testing  
Nuclear -- General Metallurgical Testing (10CRF50)  
General Metallurgical Testing  
Nuclear -- General Metallurgical Testing (10CRF50)  
Metallography, General Testing