

#### SCOPE OF ACCREDITATION

#### **Heat Treating**

Specialty Steel Treating 12 Kripes Rd East Granby, CT 06026-0455

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

# AC7101/4 Rev E - Nadcap Audit Criteria for Materials Testing Laboratories - Metallography

and Microindentation Hardness

(L0) Metallography Evaluaiton Industry Spec – Other

(L1) Microindentation (Interior)

(L10) Near Surface Examinations - Carburization / Decarburization

(L5) Near Surface Examinations – Microindentation (Surface Case Depth)

Industry Spec – Other

(L7) Near Surface Examinations - IGA, IGO

# AC7102 Rev H - Nadcap Audit Criteria for Heat Treating (AC7102/S and AC7102/8 must also be selected)

Brazing – AC7102/1 must also be selected

Carburizing – AC7102/3 must also be selected

Nickel and Cobalt Alloys - Industry Specs

Industry Spec - Other

Nickel and Cobalt Alloys- Customer Specs

Stainless Steels - Customer Specs

Stainless Steels – Industry Specs

Industry Spec – Other

Stainless Steels, Martensitic – Customer Specs

Stainless Steels, Martensitic - Industry Specs

Industry Spec – Other

Stainless Steels, Precipitation Hardening - Customer Specs

Stainless Steels, Precipitation Hardening – Industry Specs

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Industry Spec – Other

Steels - Customer Specs

Steels - Industry Specs

Industry Spec - Other

Stress Relieve - Customer Specs

Stress Relieve - Industry Specs

Titanium Alloys – Customer Specs

Titanium Alloys - Industry Specs

Industry Spec - Other

Vacuum Heat Treating – Customer Specs

Vacuum Heat Treating – Industry Specs

Industry Spec – Other

#### AC7102S Rev F - Nadcap Supplemental Audit Criteria for Heat Treating

U10 GE Aviation

**U11 The Boeing Company** 

U18 United Technologies Corp. - Hamilton Sundstrand

#### AC7102/1 Rev E - Nadcap Audit Criteria for Brazing

Vacuum Brazing - Customer Specs

Vacuum Brazing - Industry Specs

Industry Spec - Other - Vacuum Brazing

#### AC7102/3 Rev C - Nadcap Audit Criteria for Carburizing

Carbonitriding - Industry Specs

Industry Spec - Other

Carburizing – Customer Specs

Carburizing - Industry Specs

Industry Spec - Other

## AC7102/5 Rev C - Nadcap Audit Criteria for Hardness and/or Conductivity Testing for Heat

#### **Treating**

Hardness - Portable

Industry Spec - Other

Hardness - Rockwell

Industry Spec - Other

Hardness - Vickers

## AC7102/8 - Nadcap Audit Criteria for Pyrometry

Pyrometry – Customer Specs

Pyrometry - Industry Specs

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