

#### SCOPE OF ACCREDITATION

#### **Heat Treating**

Accurate Brazing 36 Cote Ave Goffstown, NH 03045

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 F - Nadcap Audit Criteria for Materials Testing Laboratories-Metallography & Microindentation Hardness (to be used on audits on/after 14 August 2016)\*\*\* If the Auditee holds any MTL accreditation, then this checklist must be done as part of an MTL audit (L1) Microindentation (Interior)

## AC7102 Rev J - Nadcap Audit Criteria for Heat Treating Baseline (AC7102/S and AC7102/8 must also be selected) (to be used on audits on/after 3 December 2017)

Brazing - AC7102/1 must also be selected

Nickel and Cobalt Alloys – Industry Specs – Check any applicable boxes

Industry Spec - Other

Nickel and Cobalt Alloys- Customer Specs

Stainless Steels, Austenitic – Industry Specs – Check any applicable boxes

Industry Spec - Other

Stainless Steels, Austenitic- Customer Specs

Stainless Steels, Martensitic - Customer Specs

Stainless Steels, Martensitic – Industry Specs – Check any applicable boxes

Industry Spec - Other

Stainless Steels, Precipitation Hardening – Customer Specs

Stainless Steels, Precipitation Hardening – Industry Specs – Check any applicable boxes

Industry Spec – Other

Titanium Alloys – Customer Specs

Titanium Alloys – Industry Specs – Check any applicable boxes

Industry Spec - Other

Vacuum Heat Treating – Customer Specs

Vacuum Heat Treating – Industry Specs – Check any applicable boxes

Industry Spec - Other

# AC7102S Rev J - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on audits on'after 31 May 2020)

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U10 GE Aviation
U11 The Boeing Company
U14 SAFRAN Group
U23 Raytheon Company
U3 Rolls-Royce
U7 MTU Aero Engines GmbH

## AC7102/1 Rev F - Nadcap Audit Criteria for Heat Treating - Brazing (to be used on audits on/after 10 July 2016)

Torch Brazing – AC7110/1 must also be selected – Check any applicable boxes Industry Spec – Other

Vacuum Brazing – Customer Specs

Vacuum Brazing – Industry Specs – Check any applicable boxes

Industry Spec – Other

## AC7102/5 Rev E - Nadcap Audit Criteria for Heat Treating - Hardness and/or Conductivity Testing (to be used on on/after 5 May 2019)

Hardness - Rockwell - Check any applicable boxes

#### AC7102/8 - Nadcap Audit Criteria for Heat Treating Pyrometry

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes

AMS2750

### AC7102/9 - Nadcap Audit Criteria for Sintering & Metal Injection Molding

Sintering - Customer Specs

# AC7110/1 Rev H - Nadcap Audit Criteria for Brazing (Torch and Induction) (to be used on audits on/after 7 August, 2016)

Baseline (All audits)

Processes using Flux – (Additional requirements)

Processes using gas (Additional requirements)

Stress Relieve (Additional requirements)

Torch (Additional requirements)

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