

## SCOPE OF ACCREDITATION

### Heat Treating

**Aero Fabrications Ltd.**  
Common Lane  
Watnall Nottingham, NG16 1HD  
United Kingdom

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: [www.eAuditNet.com](http://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:

#### **AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION**

#### **AC7101/3 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories – Mechanical Testing (to be used on audits on/after 4 December 2016) \*\*\*If the Auditee holds any MTL accreditation, then this checklist must be done as part of an MTL audit.**

(A) Room Temperature Tensile – Check any applicable boxes

#### **AC7102 Rev K - Nadcap Audit Criteria for Heat Treating Baseline (AC7102/S and AC7102/8 must also be selected) (to be used on audits on or after 15-Aug-2021)**

Aluminum Alloys (Must be selected if Aluminum is Heat Treated)

Aluminum Alloys – Customer Specs

#### **AC7102S Rev K - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on audits on/AFTER 12-Nov-2023)**

U11 The Boeing Company

U23 Raytheon Intelligence & Space (RI&S) and Raytheon Missiles & Defense (RMD)

#### **AC7102/5 Rev F - Nadcap Audit Criteria for Heat Treating - Hardness and/or Conductivity Testing (to be used on audits on/AFTER 30-Apr-2023)**

Conductivity – Customer Specs

Conductivity – Industry Specs – Check any applicable boxes

Industry Spec

Hardness – Rockwell – Check any applicable boxes

Industry Spec – Other

#### **AC7102/8 Rev B - Nadcap Audit Criteria for Heat Treating Pyrometry (to be used on audits on/AFTER 27-Aug-2023)**

Pyrometry – Customer Specs

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#2

Pyrometry – Industry Specs – Check any applicable boxes  
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