

### SCOPE OF ACCREDITATION

### **Heat Treating**

## **AERO Vodochody AEROSPACE a.s.**

U Letiste 374 Odolena Voda, 25070 Czech Republic

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:

#### AC7000 - 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

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

(L0) Metallography Evaluation

Industry Spec - Other L0

(L10) Near Surface Examinations – Carburization/Decarburization

(L7) Near Surface Examinations - IGA, IGO

## 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 – Customer Specs

Aluminum Alloys - Industry Specs - Check any applicable boxes

Industry Spec – Other – Aluminum Alloys from –2

Stainless Steels, Precipitation Hardening - Customer Specs

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

Industry Spec – Other – Stainless Steels, Precipitation Hardening

Steels – Customer Specs

Stress Relieve - Customer Specs

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

t-frm-0004 29-May-20

U00 None

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

Conductivity - Customer Specs

Conductivity - Industry Specs - Check any applicable boxes

Hardness - Brinell - Check any applicable boxes

Industry Spec - Other

Hardness – Rockwell – Check any applicable boxes

Hardness – Vickers – Check any applicable boxes

Industry Spec – Other

# AC7102/8 Rev A - Nadcap Audit Criteria for Heat Treating Pyrometry (to be used on audits on/after 15-Aug-2021)

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes AMS2750

t-frm-0004 29-May-20