

SCOPE OF ACCREDITATION

Heat Treating

Ellwood Texas Forge 12500 Amelia Drive Houston, TX 77045

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 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

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 (L11) Grain Size

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)

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

Industry Spec - Other - Nickel and Cobalt Alloys

Nickel and Cobalt Alloys- Customer Specs

Stainless Steels, Austenitic - Customer Specs

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

Industry Spec - Other - Stainless Steels, Austenitic

Stainless Steels, Martensitic - Customer Specs

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

Industry Spec - Other - Stainless Steels, Martensitic

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

Steels - Industry Specs - Check any applicable boxes

Industry Spec - Other - Steels

Titanium Alloys - Customer Specs

Titanium Alloys – Industry Specs – Check any applicable boxes

Industry Spec – Other – Titanium Alloys

t-frm-0004 29-May-20

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

U10 GE Aviation U11 The Boeing Company

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)

Hardness – Brinell – Check any applicable boxes Hardness – Portable – Check any applicable boxes

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

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes

AMS2750

t-frm-0004 29-May-20