

#### SCOPE OF ACCREDITATION

#### **Heat Treating**

LeFiell Manufacturing Co 13700 Firestone Blvd Santa Fe Springs, CA 90670

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:

# 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)

Aluminum Alloys – AC7102/2 must also be selected

Nickel and Cobalt Alloys - Customer Specs

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

Stainless Steels, Austenitic- Customer Specs

Stainless Steels, Precipitation Hardening – Customer Specs

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

Steels - Customer Specs

Steels – Industry Specs – Check any applicable boxes

Industry Spec – Other

Stress Relieve – Industry Specs – Check any applicable boxes

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)

U11 The Boeing Company

# AC7102/2 Rev D - Nadcap Audit Criteria for Aluminum Heat Treating (to be used on audits on/after 2 September, 2018)

Aluminum Alloys - Customer Specs

Aluminum Alloys – Industry Specs – Check any applicable boxes

#### AC7102/5 Rev E - Nadcap Audit Criteria for Heat Treating - Hardness and/or Conductivity

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### 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

Hardness - Portable - Check any applicable boxes

Industry Spec - Other

Hardness - Rockwell - Check any applicable boxes

Industry Spec – Other

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

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes AMS2750

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