

## SCOPE OF ACCREDITATION

### Heat Treating

**Aerospace Transmission Technologies**  
Adelheidstrasse 40  
Friedrichshafen, 88046  
Germany

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**

#### **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)**

Carburizing – AC7102/3 must also be selected

Nitriding – AC7102/4 must also be selected

Steels – Industry Specs – Check any applicable boxes

Industry Spec – Other – Steels

Vacuum Heat Treating – Industry Specs – Check any applicable boxes

Industry Spec – Other – Vacuum Heat Treating

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

U25 Liebherr–Aerospace Lindenberg GmbH

U3 Rolls–Royce

#### **AC7102/3 Rev D - Nadcap Audit Criteria for Heat Treating - Carburizing (to be used on audits on/after 10 July 2016)**

Carburizing – Customer Specs

Carburizing – Industry Specs – Check any applicable boxes

Vacuum Carburizing – Customer Specs

Vacuum Carburizing – Industry Specs – Check any applicable boxes

Industry Spec – Other

#### **AC7102/4 Rev E - Nadcap Audit Criteria for Heat Treating - Gas, Ion/ Plasma and/or Salt Bath Nitriding (to be used on audits on/AFTER 30-Apr-2023)**

Ion Nitriding – Customer Specs

Ion Nitriding – Industry Specs – Check any applicable boxes

Industry Spec – Other

**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 – Rockwell – Check any applicable boxes

Hardness – Vickers – 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