



Administered by PRI

SCOPE OF ACCREDITATION Heat Treating

Stack Metallurgical Services

5938 N. Basin
Portland, OR 97217

Jesse Norris - quality manager

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:

AC7101/4 Rev C - Nadcap Audit Criteria for Materials Testing Laboratories - Metallography and Microhardness

- (L)Metallography (General)
- (L5)Near Surface Examinations - Microhardness
- (L6)Near Surface Examinations - Diffusion Coatings
- (L7)Near Surface Examinations - IGA/IGO

AC7102 Rev E - Nadcap Audit Criteria for Heat Treating

- Aluminum Alloys - AC7102/2 must also be selected
- Beryllium Copper (Age Only) (to be used on or BEFORE 30-Jan-2010)
- Beryllium/Copper- AMS 2728 (to be used on or BEFORE 30-Jan-2010)
- Carburizing - AC7102/3 must also be selected
- Cryogenic Treatments (to be used on or BEFORE 30-Jan-2010)
- Nickel and Cobalt Alloys (Age, Anneal, & Stress Relieve) (to be used on or BEFORE 30-Jan-2010)
- Nickel and Cobalt Alloys- Customer Specs
- Stainless Martensitic Steels- AMS 2759/5 (to be used on or BEFORE 30-Jan-2010)
- Stainless Steels, Precipitation Hardening - Customer Specs
- Stainless Steels- AMS 2759/4 (to be used on or BEFORE 30-Jan-2010)
- Stainless Steels- AMS-H-6875 CL-B (to be used on or BEFORE 30-Jan-2010)
- Stainless Steels- AMS-H-6875 CL-C (to be used on or BEFORE 30-Jan-2010)
- Stainless Steels- Customer Specs
- Stainless and PH Stainless Steels (Age, Anneal, and/or Stress Relieve) (to be used on or BEFORE 30-Jan-2010)
- Stainless and PH Stainless Steels- AMS 2759/3 (to be used on or BEFORE 30-Jan-2010)
- Stainless and PH Stainless Steels- AMS- H-6875 CL-D (to be used on or BEFORE 30-Jan-2010)

Americas

Asia

Europe

+1 724 772 1616

+44 870 350 5011

www.pri-network.com

Steels (Normalize, Anneal, Stress Relieve, or Temper) (to be used on or BEFORE 30-Jan-2010)
Steels (Quench and Temper - Commercial) (to be used on or BEFORE 30-Jan-2010)
Steels- AMS 2759 (to be used on or BEFORE 30-Jan-2010)
Steels- AMS 2759/1 (to be used on or BEFORE 30-Jan-2010)
Steels- AMS 2759/2 (to be used on or BEFORE 30-Jan-2010)
Steels- AMS-H-6875 CL-A (to be used on or BEFORE 30-Jan-2010)
Steels- Customer Specs
Titanium Alloys (Age, Anneal, and/or Duplex Anneal, & Stress Relieve) (to be used on or BEFORE 30-Jan-2010)
Titanium Alloys (No Water Quench) (to be used on or BEFORE 30-Jan-2010)
Titanium Alloys - Customer Spec
Titanium Alloys- AMS 2801 (to be used on or BEFORE 30-Jan-2010)
Titanium Alloys- AMS-H-81200 (to be used on or BEFORE 30-Jan-2010)
Vacuum Heat Treating (Commercial) (to be used on or BEFORE 30-Jan-2010)
Vacuum Heat Treating- AMS 2769 (to be used on or BEFORE 30-Jan-2010)
Vacuum Heat Treating- Customer Specs

AC7102S Rev A - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on or BEFORE 30-Jan-2010)

U11 - The Boeing Company

AC7102/2 Rev A - Nadcap Audit Criteria for Aluminum Heat Treating (to be used on or BEFORE 30-Jan-2010)

Aluminum Alloys (Anneal and/or Stress Relieve)
Aluminum Alloys- AMS 2770
Aluminum Alloys- AMS 2771
Aluminum Alloys- AMS 2772
Aluminum Alloys- AMS-H-6088
Aluminum Alloys- Customer Specs

AC7102/3 Rev A - Nadcap Audit Criteria for Carburizing

Carburizing- AMS 2759/7 (to be used on or BEFORE 30-Jan-2010)
Carburizing- AMS 2762 (to be used on or BEFORE 30-Jan-2010)
Carburizing- AMS-S-6090 (to be used on or BEFORE 30-Jan-2010)
Carburizing- Customer Specs

AC7102/5 - Nadcap Audit Criteria for Hardness Testing for Heat Treating

(M1) Brinell Hardness
(M2) Rockwell Hardness