



In accordance with SAE Aerospace Standard AS7003, to the revision in effect at the time of the audit, this certificate is granted and awarded by the authority of the Nadcap Management Council to:

Wallwork Heat Treatment Ltd

*Lord Street
Bury Lancs, BL9 0RE
United Kingdom*

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturer's List (QML), to the revision in effect at the time of the audit for:

Heat Treating

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)
Certified since: 28 March 2006

William G. Wagner, Vice President and General Manager



SCOPE OF ACCREDITATION

Heat Treating

Wallwork Heat Treatment Ltd

Lord Street

Bury Lancs, BL9 0RE

United Kingdom

Nicholas Olpin - 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

- (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

- Carburizing - AC7102/3 must also be selected
- Cryogenic Treatments (to be used on or BEFORE 30-Jan-2010)
- Nickel and Cobalt Alloys- Customer Specs
- Nitriding - AC7102/4 must also be selected
- Stainless Martensitic Steels- AMS 2759/5 (to be used on or BEFORE 30-Jan-2010)
- Stainless Steels- Customer Specs
- Stainless and PH Stainless Steels- AMS 2759/3 (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- Customer Specs
- Titanium Alloys (Age, Anneal, and/or Duplex Anneal, & Stress Relieve) (to be used on or BEFORE 30-Jan-2010)
- Titanium Alloys (Casting Only) (to be used on or BEFORE 30-Jan-2010)

Americas

+ 1 724 772 1616

Asia

www.pri-network.com

Europe

+44 870 350 5011

Titanium Alloys (No Water Quench) (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)

U13 - Bombardier, Inc.
U3 - Rolls-Royce PLC

AC7102/3 Rev A - Nadcap Audit Criteria for Carburizing
Carburizing- Customer Specs

AC7102/4 Rev A - Nadcap Audit Criteria for Gas and/or Ion Nitriding
Nitriding- AMS 2759/6 (to be used on or BEFORE 30-Jan-2010)
Nitriding- Customer Specs

AC7102/5 - Nadcap Audit Criteria for Hardness Testing for Heat Treating
(M1)Brinell Hardness
(M2)Rockwell Hardness
(M3)Vickers Hardness