



*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:*

## **General Metal Heat Treat**

941 Addison Rd  
Cleveland, Ohio 44103-1609

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

## **Heat Treating**

Expiration Date: April 30, 2011  
Certificate No. 124607  
Issued: January 19, 2009

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William G. Wagner, Managing Director

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Performance Review Institute (PRI) 161 Thorn Hill Road Warrendale, PA 15086-7527



Administered by PRI

## SCOPE OF ACCREDITATION

### Heat Treating

**Accreditation Date: January 19, 2009**

**Expiration Date: April 30, 2011**

**Audit# 124607**

**Certificate# 124607**

#### General Metal Heat Treat

941 Addison Rd

Cleveland, Ohio 44103-1609

Deborah Dougherty - Vice President

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

#### **AC7102 Rev D - Nadcap Audit Criteria for Heat Treating**

Beryllium Copper (Castings)

Beryllium/Copper- AMS 2728

Beryllium/Copper- Customer Specs

Carburizing - AC7102/3 must also be selected

Cryogenic Treatments

Magnetic Irons

Nickel and Cobalt Alloys (Age, Anneal, & Stress Relieve)

Nickel and Cobalt Alloys- AMS 2774

Nickel and Cobalt Alloys- Customer Specs

Stainless Martensitic Steels- AMS 2759/5

Stainless Steels- AMS 2759/4

Stainless Steels- AMS-H-6875 CL-B

Stainless Steels- AMS-H-6875 CL-C

Stainless Steels- Customer Specs

Stainless and PH Stainless Steels (Age, Anneal, and/or Stress Relieve)

Stainless and PH Stainless Steels- AMS 2759/3

Stainless and PH Stainless Steels- AMS- H-6875 CL-D

Stainless and PH Stainless Steels- Customer Specs

Steels (Normalize, Anneal, Stress Relieve, or Temper)

Steels (Quench and Temper – Commercial)

Steels- AMS 2759

Steels- AMS 2759/1

Steels- AMS 2759/2

Steels- AMS-H-6875 CL-A

Steels- Customer Specs

Vacuum Heat Treating (Commercial)

Vacuum Heat Treating- AMS 2769

Vacuum Heat Treating- Customer Specs

**Americas**

+ 1 724 772 1616

**Asia**

**Europe**

+44 870 350 5011

## **SCOPE OF ACCREDITATION**

### **Heat Treating**

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#### **AC7102/3 Rev A - Nadcap Audit Criteria for Carburizing**

Carbonitriding

Carburizing- AMS 2759/7

Carburizing- AMS 2762

Carburizing- AMS-S-6090

Carburizing- Customer Specs

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

(M1)Brinell Hardness

(M2)Rockwell Hardness

#### **AC7102/S Rev A Nadcap Supplemental Audit Criteria for Heat Treating**

U11 - The Boeing Company

#### **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