

SNECMA

Expires: October 31, 2010



Subscriber Holding
Nadcap User Compliance and Audit Program
(NUCAP)
Certificate & Scope of Approval



November 16, 2009

Mr. Pierre Bougues
Snecma
Rue Maryse Bastie
Chatellerault Vienne 86100
FRANCE

Dear Mr. Bougues:

Your facility has been approved for NUCAP. Please note that your NUCAP certificate is valid until **October 31, 2010**. Accordingly, we have enclosed your certificate(s) of approval, your scope of approval, and logo sheet.

Please note that if any changes occur within your company (i.e., ownership, key managerial staff, equipment, company name, quality manager, address, etc.) that may affect your capability or scope of approved activities, you are required to notify PRI Staff by completing the "Notification of Change/Request for Revised Certification" form located in [eAuditNet.com/Resources/Public Documents/General Documents](http://eAuditNet.com/Resources/Public/Documents/General Documents), immediately.

We would like to congratulate you on your achievement in meeting the stringent requirements of NUCAP Approval.

If you have any questions concerning the NUCAP Process, please contact PRI Headquarters at (724)772-8660.

Sincerely,

A handwritten signature in black ink that reads "Lisa Shultz". The signature is written in a cursive, flowing style.

Lisa Shultz
Prime Support Engineer
Industry Managed Programs, Research & Development

LS/emm
Enclosures
Certificate(s)
Scope of Approval
Logo Sheet



In accordance with Program Document PD3000, to the revision in effect at the time of the audit, this certificate is granted and awarded by the authority of the Nadcap Users Compliance and Audit Program (NUCAP) Management Council to:

SNECMA

at

See Attached Supplement

They have demonstrated conformance and are awarded approval for specific services, listed in the Scope of Approval, as listed in www.pri-network.org on the Approved User's Listing (AUL), to the revision in effect at the time of the audit for:

Chemical Processing, Coatings, Heat Treating and Nondestructive Testing

Expiration Date: October 31, 2010

Certificate Number: 133890

Issue Date: October 30, 2009

A handwritten signature in black ink, appearing to read "W. G. Wagner". The signature is written in a cursive style and is positioned above a horizontal line.

William G. Wagner, Vice President and General Manager



SCOPE OF APPROVAL NUCAP

Approval Date: October 30, 2009
Expiration Date: October 31, 2010

Audit #133890
Certificate #133890

**Snecma
Rue Maryse Bastie
Chatelleraut Vienne 86100
FRANCE**

Heat Treating and NonDestructive Testing

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

Chemical Processing (AC7108) – Audit #130587

- AC7108 - Chemical Cleaning: Acid, Alkaline, Ultrasonic
Stripping: Other
- AC7108/2 - Etching: Local (Swab) Etch

Coatings (AC7109) – Audit #130707

- AC7109 – Nadcap Audit Criteria for Coatings
- AC7109/1 - Thermal Spray:
 - High Velocity Oxy Fuel (HVOF) / Detonation Gun Spray
 - Oxy/Fuel Spray
 - Plasma Thermal Spray
- AC7109/3 - Diffusion Coating Processes
 - Pack Process – Above Pack
- AC7109/4 - Stripping
 - Chemical
- AC7109/5 - Coating Evaluation Laboratory Practices
 - Bond Strength – Tensile
 - Metallography
 - Microhardness – Vickers
 - Oxidation Sample Heat Treat
 - Specimen Preparation
 - Surface Finish
 - Thickness – Mechanical, Metallographic
 - Visual – Microscopic
- AC7109/6 - Plating of Coated Parts
 - Platinum

Approval Date: October 30, 2009
Expiration Date: October 31, 2010

Audit #133890
Certificate #133890

Heat Treating (AC7102) – Audit #130690

- AC7101/4 - Metallography and Microhardness:
(L) Metallography (General),
- AC7102 - Nickel & Cobalt Alloys:
(Age, Anneal, & Stress Relieve)
(Casting Only)
Customer Specifications
Vacuum Heat Treating – Customer Specifications
- AC7102/1 - Vacuum Furnace Brazing
- AC7102 S - Supplemental Audit Criteria for Heat Treating
U00-None

NonDestructive Testing (AC7114 / AC7114S) – Audit #130691

- AC7114 - Nadcap NonDestructive Testing (NDT) Suppliers Accreditation Program Audit
Criteria
- AC7114/S - S-U14 SAFRAN Group
- AC7114/1 - Liquid Penetrant
- AC7114/1S - S-U14 SAFRAN Group
- AC7114/4 - Radiography
- AC7114/4S - S-U14 SAFRAN Group

Snecma
Rue de Freres Farman Magny-les-Hameaux
Saint-Quentin-en-Yvelines 78771
FRANCE

NonDestructive Testing

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

Chemical Processing (AC7108) – Audit #130514

AC7108 - Chemical Cleaning: Titanium (Alkaline), Other
AC7108/2 - Etching: Local (Swab) Etch, Pre-penetrant Etch

Coatings (AC7109) – Audit #130515

AC7109 – Nadcap Audit Criteria for Coatings
AC7109/1 - Thermal Spray:
Plasma Thermal Spray
AC7109/5 - Coating Evaluation Laboratory Practices
Bond Strength – Tensile, Other
Hardness - Rockwell
Metallography
Microhardness – Vickers
Specimen Preparation
Thickness – Mechanical, Metallographic
Visual – Microscopic

NonDestructive Testing (AC7114 / AC7114S) – Audit #130692

AC7114 - Nadcap NonDestructive Testing (NDT) Suppliers Accreditation Program Audit
Criteria
AC7114/1 - Liquid Penetrant
AC7114/2 - Magnetic Particle
AC7114/4 - Radiography