


Nadcap **GALVAIR srl**  
Via T. Edison 10 Barberino di Mugello, Florence, Italy  
Phone: 055-842-0198

## Certificates

Current 

Expiry 

Commodity      Issued      Expiry 

CP

Chemical Processing

24 Month Merit

Jun 13, 2023Feb 28, 2025

GALVAIR srl, Via T. Edison 10 Barberino di Mugello, Florence, Italy

Audit

**222065**

ITAR/EAR

2 *NCRS*

Scope

AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7108 Rev J - Nadcap Audit Criteria for Chemical Processing (to be used on audits on/AFTER 12-Jun-2022)

- Stripping of Coatings as an Internal Rework Process
  - Organic Coatings
  - Inorganic Coatings
    - Other Stripping
- Ovens for Thermal Treatments with a set point at or below 250°F (121°C) or for Miscellaneous Heating Processes, e.g. Part Drying.
- Ovens Used for Thermal Treatments at a Set Point above 250°F
- General Cleaning and Pre-Cleaning
  - Solvent Cleaning

- Alkaline Cleaning (If Titanium Alkaline Cleaning is also carried out then please check Chemical Cleaning – Titanium Cleaning – Alkaline” also)
  - AC7108/13 – Brush Anodizing and Plating – AC7108/13 must also be selected
  - AC7108/12 – Standalone Cleaning, Descaling, Passivation and Electropolishing – AC7108/12 must also be selected
  - AC7108/11 – Conversion Coating – AC7108/11 must also be selected
  - AC7108/10 – Electroless Plating – AC7108/10 must also be selected
  - AC7108/09 – Electroplating and Electroforming – AC7108/9 must also be selected
  - AC7108/08 – Anodizing (Not for Metal Bond) – AC7108/8 must also be selected
  - AC7108/04 – Solution Analysis and Testing – AC7108/4 must also be selected
  - AC7108/02 – Etch Inspection Processes and Pre-Penetrant Etch – AC7108/2 must also be selected
  - AC7108/01 – Painting Dry Film Coatings and Sol Gel as a Preparation for Paint – AC7108/1 must also be selected
- AC7108/1 Rev E - Nadcap Audit Criteria for Painting & Dry Film Coatings (to be used on audits on/AFTER 12-Jun-2022)

- Painting
  - Other – Paint
  - MIL-P-53022
  - MIL-PRF-85582
  - MIL-PRF-85285
  - MIL-PRF-23377
  - MIL-PRF-22750
  - MIL-DTL-53022
- Dry Film Lubricant Coatings
  - Other –DFL
  - MIL-PRF-46010
  - MIL-L-46010
  - MIL-L-23398

AC7108/10 - Nadcap Audit Criteria for Electroless Plating (to be used on audits on/after 5 June 2016)

- Nickel
  - Other Nickel
  - AMS-C-26074
  - AMS 2405
  - AMS 2404

AC7108/11 - Nadcap Audit Criteria for Conversion Coating (to be used on audits on/after 5 June 2016)

- Steel
  - Other Steel
  - MIL-DTL-13924
- Magnesium
  - Other Magnesium

- AMS-M-3171
- Aluminum, Non-Hexavalent Chrome Alternatives
  - Other Aluminum Non Hexavalent Chrome Alternatives
  - MIL-DTL-5541
- Aluminum
  - Other Aluminum
  - MIL-DTL-81706
  - MIL-DTL-5541
  - MIL-C-5541
  - AMS 2473

AC7108/12 Rev A - Nadcap Audit Criteria for Standalone Cleaning, Descaling, Passivation and Electropolishing (to be used on audits on/after 12 July 2020)

- Passivation
  - Other Passivation
  - AMS 2700

AC7108/13 - Nadcap Audit Criteria for Brush Anodizing and Plating (to be used on audits on/after 5 June 2016)

- Brush Plating
  - Other Brush Plating
  - MIL-STD-865

AC7108/2 Rev H - Nadcap Audit Criteria for Etch Inspection Processes (Anodic Etch, Blue Etch, Anodize, Local, Macrostructure, Nital/Temper) and Pre-Penetrant Etch (to be used on audits on/AFTER 12-Jun-2022)

- Pre-Penetrant Etch
  - Immersion – Pre-Penetrant

AC7108/4 Rev C - Nadcap Audit Criteria for Solution Analysis and Testing in Support of Chemical Processing to AC7108 (To Be Used On Audits Conducted On audits on/after 21 January 2018)

- Testing Performed Internally In Support of the Chemical Process Accreditation
  - B23 – Other Testing In Support of AC7108
  - B22 – Solvent Resistance Testing In Support of AC7108
  - B20 – Porosity Testing In Support of AC7108
  - B18 – Adhesion Testing (Heat & Quench) In Support of AC7108
  - B16 – Coating Thickness Measurement In Support of AC7108
  - B15 – Resistivity Testing In Support of AC7108
  - B14 – Conductivity Testing In Support of AC7108
  - B13 – Coating Weight Testing In Support of AC7108
  - B12 – Adhesion Testing (Bend Test) In Support of AC7108
  - B11 – Adhesion Testing (Scratch and Chisel Test) In Support of AC7108
  - B10 – Adhesion Testing (Adhesion Tape Testing) In Support of AC7108

- B09 – Taber Wear Testing In Support of AC7108
  - B06 – Water Immersion / Humidity Testing In Support of AC7108
  - B05 – Salt Spray Testing In Support of AC7108
  - B04 – Microhardness Testing In Support of AC7108
  - B03 – Metallographic Preparation In Support of AC7108
  - B02 – Hydrogen Embrittlement Testing In Support of AC7108
  - Solution Analysis In Support of AC7108
- AC7108/8 - Nadcap Audit Criteria for Anodizing (Not For Metal Bond) (to be used on audits on/after 5 June 2016)

- Seal
- Anodizing Aluminum, Type 1 Non-Hexavalent Chrome (e.g. Boric/Sulfuric)
  - Other Anodizing Aluminum
  - MIL-PRF-8625
- Anodize Titanium
  - EN2808
- Anodize Magnesium
  - Other Anodize Magnesium
  - MIL-M-45202
  - AMS-M-45202
- Anodize Aluminum, Sulfuric Acid
  - Other Anodize Aluminum
  - MIL-PRF-8625
  - MIL-A-8625
  - AMS 2471
- Anodize Aluminum, Hard Anodize
  - Other Anodize Aluminum
  - MIL-PRF-8625
  - MIL-A-8625
  - AMS 2469
- Anodize Aluminum, Chromic Acid
  - Other Anodize Aluminum
  - MIL-PRF-8625
  - MIL-A-8625
  - AMS 2470

AC7108/9 - Nadcap Audit Criteria for Electroplating and Electroforming (to be used on audits on/after 5 June 2016)

- Electroplating
  - Silver Plating
    - Other Silver Plating
    - FED-QQ-S-365

- ASTM B700
- AMS 2412
- AMS 2411
- Nickel Plating
  - Other Nickel Plating
  - AMS 2403
- Copper Plating
  - Other – Copper Plating
  - AMS 2418
- Chromium Plating
  - Other Chromium Plating
  - AMS 2460
  - AMS 2438
  - AMS 2406
- Cadmium Plating
  - Other Cadmium Plating
  - AMS–QQ–P–416
  - AMS 2400
- Alloy Plating
  - AMS 2417

## NDT

### NonDestructive Testing

GALVAIR srl, Via T. Edison 10 Barberino di Mugello, Florence, Italy Oct 20, 2022Feb 29, 2024

#### Audit

**213334** ITAR/EAR **2 NCRS**

#### Scope

AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7114 Rev Q - Nadcap Audit Criteria for NonDestructive Testing (NDT) Auditees Accreditation Program (to be used on audits BEFORE 04-Dec-2022)

AC7114/1 Rev N - Nadcap Audit Criteria for NonDestructive Testing Facility Penetrant Survey (to be used on audits BEFORE 04-Dec-2022)

AC7114/1S Rev O - Nadcap Supplemental Audit Criteria for NonDestructive Testing Facility Penetrant Survey (to be used on audits on/AFTER 12-Dec-2021)

- S-U5 Airbus Helicopters
- S-U4 Lockheed Martin
- S-U22 Leonardo Helicopters
- S-U10 GE Aviation

AC7114S Rev P - Nadcap Supplemental Audit Criteria for NonDestructive Testing (NDT) Auditees Accreditation Program (to be used on audits on/AFTER 19-Jun-2022)

- S-U5 Airbus Helicopters
- S-U4 Lockheed Martin
- S-U22 Leonardo Helicopters
- S-U10 GE Aviation

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