

## SCOPE OF ACCREDITATION

### **Chemical Processing**

### Elite Metal Finishing EAST, LLC

7594 Chancellor Drive Orlando, FL 32809

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:

### 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)

AC7108/02 – Etch Inspection Processes and Pre–Penetrant Etch – AC7108/2 must also be selected AC7108/04 – Solution Analysis and Testing – AC7108/4 must also be selected AC7108/08 – Anodizing (Not for Metal Bond) – AC7108/8 must also be selected AC7108/11 – Conversion Coating – AC7108/11 must also be selected AC7108/12 – Standalone Cleaning, Descaling, Passivation and Electropolishing – AC7108/12 must also be selected General Cleaning and Pre–Cleaning Alkaline Cleaning (If Titanium Alkaline Cleaning is also carried out then please check Chemical Cleaning – Titanium Cleaning – Alkaline" also) Titanium Cleaning – Alkaline

Ovens Used for Thermal Treatments at a Set Point above 250°F

Ovens for Thermal Treatments with a set point at or below 250°F (121°C) or for Miscellaneous Heating Processes, e.g. Part Drying.

## 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)

Solution Analysis In Support of AC7108 Testing Performed Internally In Support of the Chemical Process Accreditation t-frm-0004

- B06 Water Immersion / Humidity Testing In Support of AC7108
- B13 Coating Weight Testing In Support of AC7108
- B16 Coating Thickness Measurement In Support of AC7108
- B23 Other Testing 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) Anodize Aluminum, Hard Anodize Anodize Aluminum, Sulfuric Acid Anodize Titanium

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

June 2016) Aluminum Aluminum, Non–Hexavalent Chrome Alternatives

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

Electropolishing Steels ASTM B912 (info only) Passivation Standalone Cleaning and Descaling Titanium Cleaning – Acid (This process also requires "Titanium Cleaning – Alkaline" to be checked unless customer specifications permit otherwise) Titanium Cleaning – Alkaline