



This certificate is granted and awarded by the authority of the Nadcap Management Council to:

Diamond Chrome Plating Inc

*604 S. Michigan Ave
Howell, MI 48844
United States*

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

Chemical Processing

Certificate Number: 3618185509

Expiration Date: 30 April 2020

Michael J. Hayward
Vice President and Chief Operating Officer



SCOPE OF ACCREDITATION

Chemical Processing

Diamond Chrome Plating Inc
604 S. Michigan Ave
Howell, MI 48844

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:

AC7108 Rev I - Nadcap Audit Criteria for Chemical Processing (to be used on audits on/after 21 January 2018)

AC7108/04 – Solution Analysis and Testing – AC7108/4 must also be selected

AC7108/07 – Vacuum Cadmium and Aluminum Ion Vapor Deposition – AC7108/7 must also be selected

AC7108/09 – Electroplating and Electroforming – AC7108/9 must also be selected

AC7108/10 – Electroless Plating – AC7108/10 must also be selected

AC7108/12 – Acid Cleaning, Descaling, Passivation and Electropolishing – AC7108/12 must also be selected

AC7108/13 – Brush Anodizing and Plating – AC7108/13 must also be selected

AC7108/14 – Stripping of Coatings as a Subcontract Process – AC7108/14 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)

Solvent Cleaning

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.

Stripping of Coatings as an Internal Rework Process

Inorganic Coatings

Other Stripping

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

B05 – Salt Spray Testing In Support of AC7108

B10 – Adhesion Testing (Adhesion Tape Testing) In Support of AC7108

B11 – Adhesion Testing (Scratch and Chisel Test) In Support of AC7108

B12 – Adhesion Testing (Bend Test) In Support of AC7108

B14 – Conductivity Testing In Support of AC7108

B16 – Coating Thickness Measurement In Support of AC7108

B20 – Porosity Testing In Support of AC7108

B23 – Other Testing In Support of AC7108

AC7108/7 Rev B - Nadcap Audit Criteria for Vacuum Cadmium Deposition (to be used on audits on/after 5 June 2016)

As Coated

With supplementary chromate treatment

Vacuum Cadmium

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

Electroplating

Alloy Plating

Cadmium Plating

Chromium Plating

Nickel Plating

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

Nickel

AC7108/12 - Nadcap Audit Criteria for Acid Cleaning, Descaling, Passivation and Electropolishing (to be used on audits on/after 5 June 2016)

Passivation

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

Brush Plating

AC7108/14 - Nadcap Audit Criteria for Stripping of Coatings as a Sub-Contract Process (Only select AC7108/14 if stripping is done as an overhaul process or as a sub-contract process. It is not required for internal rework.)

Company Details

Search Results [All Certs](#)

Auditee: Diamond Chrome Plating Inc **Accredited Companies:** True **Audit Program:** Nadcap

Diamond Chrome Plating Inc, 604 S. Michigan Ave, Howell, Michigan 48844, United States
Phone: 517-546-0150, Fax: 517-546-3666

The location reflects the Supplier's current location and may not reflect the accredited address if the Supplier has moved. The accredited locations are displayed with the accreditation below.

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CP (Chemical Processing)

Issue Date

Expiry Date

Diamond Chrome Plating Inc, 604 S. Michigan Ave, Howell, Michigan 48844, United States

10-May-19

30-Apr-20

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

↳ **Nickel**

- ↳ (info only) **AMS 2404**
- ↳ (info only) **AMS-C-26074**
- ↳ (info only) **MIL-C-26074**
- ↳ (info only) **Other Nickel**

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

↳ **Electroplating**

- ↳ **Alloy Plating**
- ↳ (info only) **MIL-STD-1500**
- ↳ (info only) **Other Alloy Plating**

↳ **Chromium Plating**

- ↳ (info only) **AMS-QQ-C-320**
- ↳ (info only) **FED-QQ-C-320**
- ↳ (info only) **MIL-STD-1501**
- ↳ (info only) **Other Chromium Plating**
- ↳ (info only) **AMS 2406**
- ↳ (info only) **AMS 2438**
- ↳ (info only) **AMS 2460**

↳ **Nickel Plating**

- ↳ (info only) **AMS 2424**
- ↳ (info only) **AMS-QQ-N-290**
- ↳ (info only) **FED-QQ-N-290**
- ↳ (info only) **MIL-STD-868**
- ↳ (info only) **Other Nickel Plating**
- ↳ (info only) **AMS 2403**

↳ **Cadmium Plating**

- ↳ (info only) **AMS 2400**
- ↳ (info only) **AMS 2401**
- ↳ (info only) **AMS 2419**
- ↳ (info only) **AMS-QQ-P-416**
- ↳ (info only) **FED-QQ-P-416**
- ↳ (info only) **MIL-STD-870**
- ↳ (info only) **Other Cadmium Plating**

AC7108 Rev I - Nadcap Audit Criteria for Chemical Processing (to be used on audits on/after 21 January 2018)

- ↳ **AC7108/10 – Electroless Plating** – AC7108/10 must also be selected
- ↳ **AC7108/12 – Acid Cleaning, Descaling, Passivation and Electropolishing** – AC7108/12 must also be selected
- ↳ **AC7108/13 – Brush Anodizing and Plating** – AC7108/13 must also be selected
- ↳ **AC7108/14 – Stripping of Coatings as a Subcontract Process** – AC7108/14 must also be selected
- ↳ 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.
- ↳ **AC7108/04 – Solution Analysis and Testing** – AC7108/4 must also be selected
- ↳ **Stripping of Coatings as an Internal Rework Process**
 - ↳ Inorganic Coatings
 - ↳ (info only) **MIL–STD–871** (info only)
 - ↳ **Other Stripping**
 - ↳ **AC7108/07 – Vacuum Cadmium and Aluminum Ion Vapor Deposition** – AC7108/7 must also be selected
 - ↳ **AC7108/09 – Electroplating and Electroforming** – AC7108/9 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)
 - ↳ Solvent Cleaning

AC7108/12 - Nadcap Audit Criteria for Acid Cleaning, Descaling, Passivation and Electropolishing (to be used on audits on/after 5 June 2016)

- ↳ **Passivation**
 - ↳ (info only) **ASTM A967**
 - ↳ (info only) **FED–QQ–P–35**
 - ↳ (info only) **Other Passivation**
 - ↳ (info only) **AMS 2700**
 - ↳ (info only) **AMS–QQ–P–35**

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

- ↳ **Brush Plating**
 - ↳ (info only) **MIL–STD–865**
 - ↳ (info only) **Other Brush Plating**

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**
 - ↳ **B20 – Porosity Testing In Support of AC7108**
 - ↳ **B05 – Salt Spray Testing In Support of AC7108**
 - ↳ **B23 – Other Testing In Support of AC7108**
 - ↳ **B10 – Adhesion Testing (Adhesion Tape Testing) In Support of AC7108**
 - ↳ **B11 – Adhesion Testing (Scratch and Chisel Test) In Support of AC7108**
 - ↳ **B12 – Adhesion Testing (Bend Test) In Support of AC7108**
 - ↳ **B14 – Conductivity Testing In Support of AC7108**
 - ↳ **B16 – Coating Thickness Measurement In Support of AC7108**
- ↳ **Solution Analysis In Support of AC7108**

AC7108/7 Rev B - Nadcap Audit Criteria for Vacuum Cadmium Deposition (to be used on audits on/after 5 June 2016)

- ↳ **As Coated**
 - ↳ With supplementary chromate treatment
- ↳ **Vacuum Cadmium**
 - ↳ (info only) **AMS2426**
 - ↳ (info only) **AMS–C–8837**
 - ↳ (info only) **MIL–C–8837**
 - ↳ (info only) **Other**

AC7108/14 - Nadcap Audit Criteria for Stripping of Coatings as a Sub-Contract Process (Only select AC7108/14 if stripping is done as an overhaul process or as a sub-contract process. It is not required for internal rework.)