

This is to certify that the Quality Management System of:

### DCI Aerotech Division of Detroit Chrome Inc.

7515 Lyndon
Detroit MI 48238
United States of America

applicable to:

Metal Finishing including plating and coatings in a variety of materials with additional services including Precision Machining, Grinding, NDT, Shot-peening, HVOF thermal spray for Commercial, Aviation, Space and Defense customers

has been assessed and approved by National Quality Assurance, U.S.A., against the provisions of:

### ISO 9001:2015 and AS9100:2016

and in accordance with the requirements of AS9104/1:2012.

Mus Joy

For and on behalf of NQA, USA



Certificate Number: 17084

EAC Code: 17

Certified Since: April 27, 2018

Valid Until: April 26, 2024

Reissued: July 21, 2023

Cycle Issued: April 27, 2021 Site Structure: Single Site



# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number D77R737Y

This certificate is issued to

DCI Aerotech Division of Detroit
Chrome, Inc.

whose business address is

7515 Lyndon Avenue
Detroit, Michigan 48238

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved REPAIR STATION

wilh the following vatings:
LIMITED NON-DESTRUCTIVE TESTING
LIMITED SPECIALIZED SERVICE
LIMITED LANDING GEAR

This certificate, unless , canceled, suspended, or revoked, shall continue in effect INDEFINITELY

Date issued:

September 3, 2008

A June 23, 2014

Steven F. Talbott, Manager, EMI FSDO

By direction of the Administrator

This Certificate is not Cransferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both



#### Lorenzo PELLEGRINI

Maintenance Organisation Oversight Section Manager Flight Standards Directorate

2022 /IFPF36651/Flight Standards Cologne, 26 September 2022 The Quality Manager
DCI AEROTECH DIVISION OF DETROIT CHROME,
Inc.
7515 LYNDON AVENUE
48238 DETROIT MICHIGAN
UNITED STATES

Subject: Renewal of EASA Part-145 approval in accordance with the provisions of the Agreement

between the United States of America and the European Community on Cooperation in the

Regulation of Civil Aviation Safety.

Enclosure: EASA Part-145 approval certificate

Dear Sir or Madam,

Following a positive recommendation from the FAA the European Union Aviation Safety Agency is pleased to confirm the renewed validity of Part-145 approval:

#### EASA.145.6584

Subject to continued compliance with the FAR 145 and the EASA special conditions as detailed in the Agreement between the United States of America and the European Community on Cooperation in the Regulation of Civil Aviation Safety and associated Maintenance Annex Guidance (MAG), your renewal date will be:

#### 22 October 2024

To ensure that the FAA and EASA have sufficient time to process your renewal please provide your renewal paperwork package at least 90 days before the date above. Do refer to the latest renewal procedures and documents available from <a href="https://www.easa.europa.eu/">https://www.easa.europa.eu/</a> to avoid delays.

This certificate supersedes the previous revision of the approval certificate. Please destroy the superseeded certificate. There is no need for you to return it to the Agency.

Should you have further queries, please do not hesitate to contact us at the e-mail indicated below. Please assist us by always quoting your EASA approval number in any correspondence with the Agency.

Yours faithfully,

Lorenzo PELLEGRINI

This is a computer generated document valid without a signature





### U.S. APPROVAL CERTIFICATE

### EASA.145.6584

Taking into account the provisions of Article 68 of Regulation (EU) 2018/1139 of the European Parliament and of the Council and the bilateral agreement currently in force between the European Community and the Government of the United States of America, the European Union Aviation Safety Agency (EASA) hereby certifies:

### DCI AEROTECH DIVISION OF DETROIT CHROME, Inc.

FAA Number: D77R737Y

### 7515 LYNDON AVENUE 48238 DETROIT MICHIGAN UNITED STATES

as a Part-145 maintenance organization approved to maintain the products listed in the FAA Air Agency Certificate and associated Operations Specifications and issue related certificates of release to service using the above reference, subject to the following conditions:

- The scope of the approval is limited to that specified on the 14 CFR part 145 repair station Air Agency Certificate, and the associated Operations Specifications for work carried out in the United States (unless otherwise agreed in a particular case by EASA).
- 2. The approval scope shall not exceed the permitted EASA Part-145 ratings as detailed in Regulation EC (No) 1321/2014.
- 3. This approval requires continued compliance with 14 CFR part 145 and the differences as specified in the Maintenance Annex Guidance (MAG), including the use of the FAA Form 8130-3 for release/return to service of components up to and including power plants.
- Certificates of return to service must quote the EASA Part-145 approval reference number quoted above and the 14 CFR part 145 Air Agency Certificate number.
- 5. Subject to compliance with the foregoing conditions, this approval shall remain valid until:

#### 22 October 2024

unless the approval is surrendered, superseded, suspended or revoked.

Date of issue: 26 September 2022

Signed:

For the European Union Aviation Safety Agency







### DEPARTMENT OF THE AIR FORCE 748TH SUPPLY CHAIN MANAGEMENT GROUP (AFMC) HILL AIR FORCE BASE UTAH

21 October 2016

MEMORANDUM FOR: DCI Aerotech (Cage 4V981)

7515 Lyndon Avenue Detroit, MI 48238

FROM: ORG/SYMBOL: 417 SCMS/GUEA

6040 Gum Lane Bldg 1216 Hill AFB, UT 84056

SUBJECT: Qualification Approval to DCI Aerotech for HVOF application on USAF Landing Gear Components.

1. INTRODUCTION: This document is to serve as the official qualification acceptance and approval for DCI Aerotech to be an approved USAF landing gear HVOF application vendor. HVOF testing and evaluation was performed in accordance with 200925098. The Engineering Review Board (ERB) committee convened on 5 October 2016 and reviewed qualification data for the following equipment/materials listed below:

a. Booth #1

i. Gun: JP5000 Model 5220

ii. Gun Manipulation: Fanuc R-30 A Robot and Controller S/N F88541

iii. Control Unit: Praxair-Tafa JP-8000 DCI System #1

iv. Powder Feeder: Tafa Model 1264

v. Coating Material: Praxair 1350VM (AMS 7882)

 CONCLUSION: This letter is to inform DCI Aerotech of their approval and acceptance for the application of HVOF coatings on USAF landing gear components with the use of equipment/materials listed in section 1. Any deviations to this equipment and/or coating material will require re-qualification. DCI Aerotech will be added to the Qualified Processor List (QPL) within 200925098.

> BRAD MARTIN, NH-03, DAF Attack/Fighter/Trainer Lead Engineer 417 SCMS/GUEA

RON MONTGOMERY, NH-04, DAF Chief Engineer, Landing Gear Systems 417 SCMS/GUEA



### **United States Department of State**

Bureau of Political-Military Affairs Directorate of Defense Trade Controls Washington, D.C. 20522-0112

RONALD NICHOLS Chief Executive Officer DETROIT CHROME, INC. 7515 LYNDON ST DETROIT, Michigan 48238-2481

2023-02-13

REGISTRANT CODE: XXXXXX EXPIRATION DATE: 2024-02-28

Reference: DDTC Exporter Registration Statement and Fee Submission

Dear RONALD NICHOLS:

The Office of Defense Trade Controls Compliance (DTCC) received your registration statement and fee to register as an exporter. Your registration code is M27780, which expires on 2024-02-28.

Any person who engages in the United States in the business of manufacturing or exporting or temporarily importing defense articles or furnishing defense services is required to register and keep that registration current with this office pursuant to the Arms Export Control Act (AECA) and the International Traffic in Arms Regulations (ITAR). A registration is current if the registration is unexpired and has accurate and up-to-date information.

Registration is a precondition to submitting an application for an export license or other approval from the Directorate of Defense Trade Controls (DDTC) or to use ITAR exemptions but does not confer any export rights or privileges. In addition, if you also plan to engage in brokering activities pursuant to ITAR Part 129, you must register as a broker with DDTC.

As the senior officer empowered to sign the registration statement, you should ensure that your organization maintains records regarding: 1) The senior officer listed on the registration who will oversee the compliance program and be responsible for designating the direct employees who will serve as "empowered officials" for their organization; and 2) The qualified, direct employees who will serve as "empowered officials," listed by name, position, business unit, phone and fax numbers and email addresses. Please note that third parties (i.e., individuals who are not direct employees, such as consultants, subcontractors, or outside counsel, for example) cannot serve as "empowered officials."

Also, ITAR Section 122.5 requires you to maintain records concerning your registration and the manufacture, acquisition, and disposition of defense articles; the provision of defense services; and information on political contributions, fees, or commissions furnished or obtained, as required by ITAR Part 130. Records maintained shall be available at all times for inspection and copying by DTCC or Customs officials. To ensure such records are maintained in accordance with ITAR Section 122.5, the organization should provide appropriate training on AECA and ITAR requirements to all employees who will be performing recordkeeping functions and ensure they comply with the ITAR. Ramifications for the failure to comply may include shipment delay and/or shipment seizure by Customs and Border Protection, loss of export privileges, and/or criminal or civil penalties.

Further, if your organization has foreign-person employees, including officers and senior managers,

your organization must first obtain a license or other approval before providing such foreign-person employees with access to any ITAR-controlled technical data. It is also prohibited to provide defense services or export defense articles to subsidiaries/affiliates located in proscribed countries under ITAR Section 126.1 (for example, the People's Republic of China, North Korea, Syria, etc.). You should caution your organization's employees not to discuss the substance of ITAR-controlled information with foreign-person employees without first obtaining a license or other approval from DDTC.

You may refer to the DDTC website for a Compliance Guide at http://www.pmddtc.state.gov/ and then click on ITAR Compliance tab, next click on How to Comply tab. The DDTC website also includes a copy of the ITAR, explanations of export licensing procedures, how to submit a license application, country sanctions, individuals / companies debarred by the Department of State, and other export matters. The website also includes procedures for requesting a commodity jurisdiction determination (ITAR Section 120.4) should you have doubt as to whether an article, services, or data is covered by the ITAR Part 121 (the U.S. Munitions List).

You may submit your organization's registration renewal up to 60 days before the registration expiration date. At latest, your registration must be received at least 30 days prior to the expiration date to avoid a lapse in registration. You should also ensure your organization's Registration is current before applying for export licenses or other approvals. Also, if appropriate, DTCC requests you to keep your registration information current by submitting amendment requests via DECCS Registration system.

For general registration related questions, please contact the DDTC Response Team at 202-663-1282 or by email at DDTCCustomerService@state.gov. For questions related to this matter, please contact April White at 17712059040.

Sincerely,

Daniel Cook

Chief, Registration, Compliance, & Analysis Office of Defense Trade Controls Compliance



### DCI Aerotech Div. of Detroit Chrome Inc.

7515 Lyndon Ave Detroit, MI 48238 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: 3616200488 Expiration Date: 31 August 2023 Accreditation Length: 24 Months

David L. Schutt, PhD

President





### DCI Aerotech Div. of Detroit Chrome Inc.

7515 Lyndon Ave Detroit, MI 48238 United States

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

### NonDestructive Testing

Certificate Number: 3616209517 Expiration Date: 31 May 2025 Accreditation Length: 24 Months

**Jay Solomond** 



### DCI Aerotech Div. of Detroit Chrome Inc.

7515 Lyndon Ave Detroit, MI 48238 United States

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

### Surface Enhancement

Certificate Number: 3616209591 Expiration Date: 30 November 2024 Accreditation Length: 24 Months

**Jay Solomond** 



### DCI Aerotech Div. of Detroit Chrome Inc.

7515 Lyndon Ave Detroit, MI 48238 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:

### Conventional Machining as a Special Process

Certificate Number: 3616211522 Expiration Date: 31 August 2025 Accreditation Length: 24 Months

Jay Solomond



### DCI Aerotech Div. of Detroit Chrome Inc.

7515 Lyndon Ave Detroit, MI 48238 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:

### Coatings

Certificate Number: 3616215653 Expiration Date: 28 February 2025 Accreditation Length: 18 Months

**Jay Solomond** 



### Doing Business with Boeing Approv d Process Sources D1-4426

R vision: MB Effective: 3/Aug/2022

Doing Business with Boeing Home

Close

### **Approved Process Sources D1-4426**

**Boeing Approved Process Sources - Home** 

**Nadcap Accreditation** 

**Notes & Exceptions** 

**Revision Summary** 

<u>User Instructions &</u> <u>Requirements</u>

Approved Sources
Flow Chart

**Approved Processors** 

**Geographic APL** 

**Process Code Listing** 

**Specification Index Listing** 

**Limitation Index** 

**Boeing Contacts** 

<u>Authorized Distributors</u> <u>of Aircraft Bearings</u>

Authorized Distributors
of Designated Fasteners

**Frequently Asked Questions** 

#### Document D1-4426 - Processes for BE10360948

Detail Information for Processor Code number: BE10360948				
Supplier Name: DCI AEROTECH DIV OF DETROIT CHROME INC				
7515 LYNDON AVE,				
DETROIT				
e/state: MI 48238-2481				
: UNITED STATES				
rea: MI				
David Thompson				
Title: QA Director				
Phone: 313-341-9478				
Fax: 313-4837350				

\* An acronym in the "Nadcap Commodity" column only indicates that <u>Nadcap accreditation may be required</u> for this Process Code. It does not provide any indication of this company's actual Nadcap accreditation status.

Process Code	*Nadcap Commodity	Limitation Codes	Doc Notes	Nomenclature	Specification Number
001	<u>AQS</u>	None	None	Boeing approved QMS as defined in D1-4426 Processor Requirements Sec 6.16.1	Quality System
<u>103J</u>	HT	None	None	Hydrogen Embrittlement Relief (Baking) of Steel Parts	AMS 2759/9
<u>131</u>	HT	<u>A3 H5</u>	Only Oven #1, 2, 4, 5, 6, 7, 11, 12, 13	Heat Treat of Corrosion Resistant Steel	BAC 5619
350	<u>CP</u>	None		Chromium- Plating	QQ-C-320
350B	<u>CP</u>	None		Chromium Plating (Electrodeposited)	
350C	<u>CP</u>	None	None	Chromium Plating (Electrodeposited)	AMS 2460
<u>351</u>	<u>CP</u>	None	Tank #1 Only	Hard Chromium Plating - Class 1 and 2	BAC 5709
<u>353</u>	<u>CP</u>	None	Tank #1 Only	Hard Chromium Plating - Class 4 (QPL)	BAC 5709

<u>355</u>	<u>CP</u>	None	None	Copper Plating	MIL-C-14550
<u>366</u>	<u>CP</u>	None	Classes 1 & 2	Electroless Nickel Coatings	MIL-C-26074
<u>366B</u>	<u>CP</u>	None	None	Plating Electroless Nickel	AMS 2404
374C	<u>CP</u>	<u>GA</u>	None	Standard Specification for Electrodeposited Coatings of Silver for Engineering Use	ASTM-B-700
<u>375</u>	<u>CP</u>	<u>A6 T1</u>	None	Silver Plating	BAC 5715
400	<u>NDT</u>	None	None	Magnetic Particle Inspection	BAC 5424
400A	<u>NDT</u>	None	None	Magnetic Particle Inspection	BSS 7040
410	<u>NDT</u>	None	None	Penetrant Inspection	BAC 5423
410A	<u>NDT</u>	None	None	Liquid Penetrant Inspection	BSS 7039
<u>500</u>	<u>SE</u>	None	None	Shot Peening	BAC 5730
<u>507</u>	<u>SE</u>	None	None	Shot Peening	AMS 2430
802	<u>MTL</u>	<u>A3</u>	Bend testing only	Mechanical Testing - Metallic	Mech. Testing
803	<u>MTL</u>	<u>A3</u>	Microhardness only	Metallurgical Testing	Met. Testing
809	<u>CP</u>	<u>A3</u>	None	Process Solution Control	Chem. Testing
<u>810</u>	<u>CP</u>	<u>A3</u>	None	Salt Spray Testing	ASTM-B-117
<u>M325</u>	<u>CP</u>	None	None	Chemical Film - Aluminum (Immersion Application Only) (QPL)	HP4-57
M332A	<u>CP</u>	<u>C3</u>	Limited: Type Z Class 3 unpainted parts only	Manganese - Zinc Phosphate Coatings for Ferrous Metals (QPL)	HP4-7
<u>M335</u>	<u>CP</u>	None	None	Silver Plating (QPL)	HP4-17
<u>M341</u>	<u>CP</u>	None	None	Cadmium Plating (QPL)	HP4-11
<u>M344</u>	<u>CP</u>	None	None	Cadmium - Titanium Plating (QPL)	HP4-125
<u>M347</u>	<u>CP</u>	None	None	Brush Plating (QPL)	HP4-113
<u>M364</u>	<u>CP</u>	None	None	Electroless Nickel Plating (QPL)	HP4-10
<u>M400</u>	<u>NDT</u>	None	None	Magnetic Particle Inspection (QPL)	HP6-5

PRODUCTS ~

> SUPPLIERS -> INVESTORS -> NEWS & EVENTS -> CONTACT US -> PARTNER LOGIN

United States
United Kingdom

MARKETS ~

The Netherlands

India

Germany

Ireland

Luxembourg

Philippines (Baguio)

### **Approved Special-Process Suppliers**

UNIQUE CAPABILITIES

#### Search for ASPSs

Please be patient with us as we work to clean up our data redundancies.

For best search results, we recommend that you:

1. Type only the specification number in the "Find by Approved Specification" field

ABOUT US ~

CAREERS

2 Click Find

SERVICES

- 3. Click on the down arrow in the Spec field
- 4. Click on the first choice
- 5. Click on find suppliers
- 6 Repeat steps 4 and 5 for all choices

Find by Supplier Name:	FIND
Find by Approved Specification:	FIND
DETROIT CHROME INC. 7515 LYNDON AVENUE DETROIT, MI 40238 UNITED STATES	
Phone:313-341-9478	

Fax:313-341-0315 Contact: RICK/KAREN/JENNA

#### **Approved Specs**

AMS 2412	AMS 2417	AMS 2424	AMS 2460	AMS 2649	AMS-QQ-P-416
ASTM 967	ASTM E1417	ASTM E1444	EP3647	EP3796	MIL-C-13924
MIL-DTL-16232	MIL-L-23398	MIL-PRF-22750	MIL-PRF-23377	MIL-STD-867	QQ-C-320
QQ-P-416	SAE AMS 2404	SAE-AMS2418	SAE-AMS2438	SAE-AMS2485	SAE-AMS2649
SAE-AMS-QQ-P-35	SAE-AMS-QQ-P-416	SAE-AMS-S-13165	SBC00	SQR-1	UKWCP.002
UKWCP.003	UKWCP.004	UKWCP 005	UKWCP.006	UKWCP.007	UKWCP.008
UKWPS12	UKWPS14	UKWPS29	UKWPS34	UKWPS52	

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### Supplier:

 Name
 Code
 Issue Date

 DETROIT CHROME ELECT FOB
 T2986
 May 4, 2021

Address

7515 LYNDON AVE

City State Zip Country
DETROIT MI 48238 USA

Attn:

David Thompson

### Subject

Dear

David Thompson

I would like to thank you and your team for assisting in performing the audit at your Company completed on March 26, 2021 that resulted in a Green rating.

The Next Audit Due date is April 30, 2024

#### **Process Detail**

		4
Process	Description	Findings
04	SYSTEMS AUDIT	

We require that you provide access to the IAQG OASIS Data. The USER to provide Access to:

First Name: GE Aviation Last Name: 9100 Data

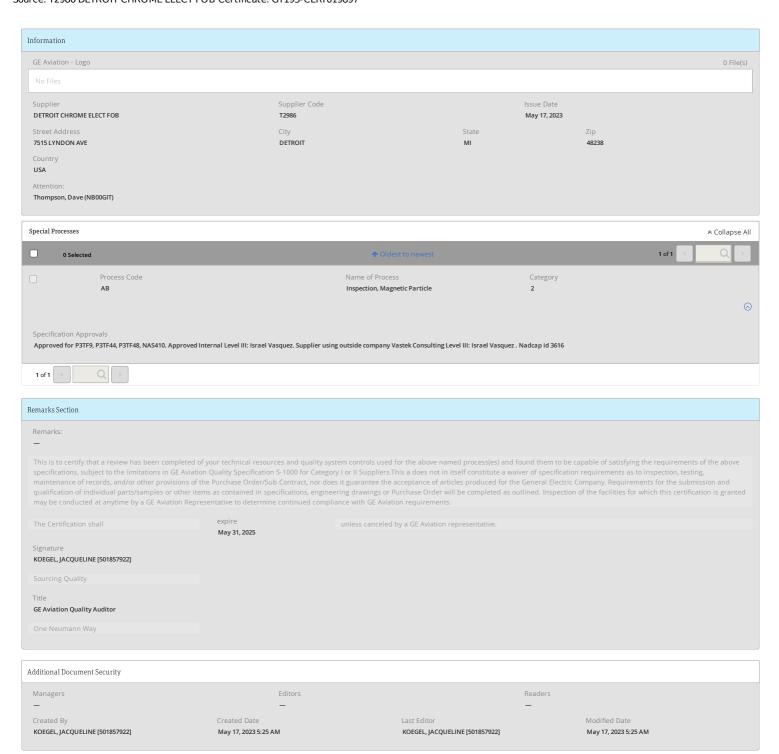
If you have any questions, please contact the undersigned.

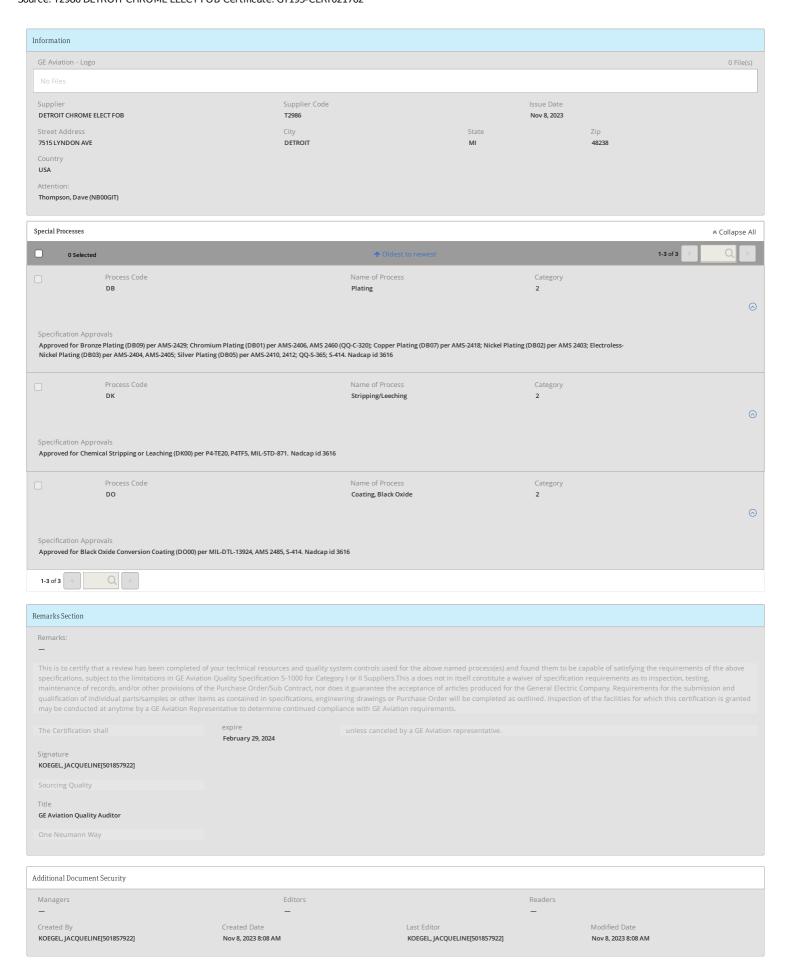
Best Regards,

Heather Smith

eMail

Heather1.Smith@ge.com





### **Special Process Suppliers**

Cessna Special Processors Search

[ View List of Cessna Special Processes | View List of Beechcraft Special Processes | View List of McCauley Special

State	Company Name	Cour	ntry	Spec# or Title		Preferred Processor	
All V	dci	Al	V		_	O All	Refresh
17-		S#			Cons	alfination Title	NADCA
	ndor Information	Spec #	- 1	KALINE CLEA		cification Title	Y
	OON AVE MI 48238 US	CSFS044	AL	KALINE CLEAI	NING O	F METALS	ľ
313-341-94 DCI AERO 7515 LYNE	TECH	CSFS007	AP	PLICATION O	F ORGA	ANIC COATING	Y
313-341-94 DCI AERO	78	CSFS024	CA	DMIUM PLATE	- (CSES	5024)	Y
515 LYNE	OON AVE MI 48238 US	001 0024		DIVIDIO I DATE	- (00)	392-17	ľ
OCI AERO 7515 LYND DETROIT, 313-341-94	OON AVE MI 48238 US	CSFS027	СН	EMICAL FILM	, CHRO	MATE	Y
OCI AERO 7515 LYND DETROIT, 313-341-94	ON AVE MI 48238 US	CSFS084	co	ATINGS, VOC	COMP	LIANT, APPL	Y
OCI AERO 515 LYNE	TECH ION AVE MI 48238 US	MIL-C-26074	ELI	ECTROLESS N	NICKEL	PLATING	Y
OCI AERO 7515 LYND	TECH OON AVE MI 48238 US	CSMP004	EM	BRITTLEMEN	T RELIE	EF ONLY	Y
OCI AERO 7515 LYND	TECH ON AVE MI 48238 US	CSFS045	ET	CH & DEOX O	F ALUM	IINUM	Y
OCI AERO 7515 LYND	TECH ON AVE MI 48238 US	CSFS029	F45	50 CHROME P	LATE T	O SIZE	Y
OCI AERO	TECH ON AVE MI 48238 US	CSFS029	НА	RD CHROME			Y
OCI AERO 7515 LYND	TECH ON AVE MI 48238 US	CSTI001	MA	G PARTICLE I	NSP (C	:STI001)	Y
OCI AERO '515 LYND	TECH ON AVE MI 48238 US	CSPS058	NIT	AL ETCH INS	P STE	EEL PARTS	Y
CI AERO 515 LYND	TECH ON AVE MI 48238 US	CSTI002	PE	NETRANT INS	PECTIO	N	Y
OCI AERO '515 LYND	TECH ON AVE WI 48238 US	CSFS046	PIC	KLE/PASS SS	& PICI	COF INC.	Y
CI AERO 515 LYND	TECH ON AVE MI 48238 US	CSMP027	SH	SHOT PEENING (CSMP027)		Y	
CI AERO 515 LYND	TECH ON AVE WI 48238 US	CSFS039	so	LVENT CLEAN	IING		Y
CI AERO 515 LYND	TECH ON AVE MI 48238 US	CSFS015	THI	ERMAL SPRAY	Y COAT	TINGS	Y
.5 0-11-04	-	CSFS028	TI-C	CAD PLATE OF	F HI ST	RENGTH ST	Y

DCI AEROTECH 7515 LYNDON AVE DETROIT, MI 48238 US 313-341-9478			
DCI AEROTECH 7515 LYNDON AVE DETROIT, MI 48238 US 313-341-9478	CSFS042	VAPOR DEGREASE	Y

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### Chemical Processing

### DCI Aerotech Div. of Detroit Chrome Inc

7515 Lyndon Ave Detroit, MI 48238

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

AC7108/01— Painting Dry Film Coatings and Sol Gel as a Preparation for Paint – AC7108/1 must also be selected

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

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

AC7108/10 – Electroless Plating – AC7108/10 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

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)

**Emulsion Cleaning** 

Semi-Aqueous Cleaning

Solvent Cleaning

Titanium Cleaning – Alkaline

Other 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.

Stripping of Coatings as an Internal Rework Process

**Inorganic Coatings** 

Other Stripping

### **Organic Coatings**

## AC7108/1 Rev D - Nadcap Audit Criteria for Painting & Dry Film Coatings (to be used on audits on/after 12 July 2020)

Dry Film Lubricant Coatings Painting

# AC7108/2 Rev G - 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 11 October 2020)

**Etch Inspection Processes** 

Nital/Temper Etch

Immersion nital

Local (Swab) Etch nital

Pre-Penetrant Etch

Immersion pre

# 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

- B03 Metallographic Preparation In Support of AC7108
- B04 Microhardness Testing In Support of AC7108
- B05 Salt Spray Testing In Support of AC7108
- B06 Water Immersion / Humidity Testing In Support of AC7108
- B07 Heat Resistance 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
- B13 Coating Weight Testing In Support of AC7108
- B14 Conductivity Testing In Support of AC7108
- B16 Coating Thickness Measurement In Support of AC7108
- B17 Solderability Test In Support of AC7108
- B18 Adhesion Testing (Heat & Quench) In Support of AC7108
- B20 Porosity Testing In Support of AC7108
- B21 Paint Color and Gloss Testing In Support of AC7108
- B22 Solvent Resistance Testing In Support of AC7108
- B23 Other Testing In Support of AC7108

### 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** 

Copper Plating

**Gold Plating** 

Lead Plating

**Nickel Plating** 

Silver Plating

Tin Plating

Zinc Plating

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

Nickel

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

Aluminum

Aluminum, Non-Hexavalent Chrome Alternatives

Copper

Steel

**Titanium** 

Zinc

# 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** 

Standalone Cleaning and Descaling

Acid Cleaning (If Titanium Acid Cleaning is also carried out then also check "Titanium Cleaning – Acid")

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

Brush Anodizing

**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.)



### NonDestructive Testing

### DCI Aerotech Div. of Detroit Chrome Inc 7515 Lyndon Ave Detroit, MI 48238

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:

## AC7114 Rev N - Nadcap Audit Criteria for NonDestructive Testing (NDT) Suppliers Accreditation (to be used on audits on/after 5 January 2020)

### AC7114S Rev O - Nadcap Supplemental Audit Criteria for NonDestructive Testing (NDT) Auditees Accreditation Program (to be used on audits on/after 05 January 2020)

S-U10 GE Aviation

S-U11 The Boeing Company

S-U16 Bell Helicopter

S-U18 Collins Aerospace (Hamilton Sundstrand)

S-U21 Eaton

S-U23 Raytheon Company

S-U26 Collins Aerospace (Goodrich)

S-U6 Rolls-Royce Corporation (refer to U3 Supplemental questions)

# AC7114/1 Rev M - Nadcap Audit Criteria for NonDestructive Testing Facility Penetrant Survey (to be used on audits on/after 5 January 2020)

# AC7114/1S Rev N - Nadcap Supplemental Audit Criteria for NonDestructive Testing Facility Penetrant Survey (to be used on audits on/after 05 January 2020)

S-U11 The Boeing Company

S-U16 Bell Helicopter

S–U18 Collins Aerospace (Hamilton Sundstrand)

S-U21 Eaton

S-U26 Collins Aerospace (Goodrich)

S–U6 Rolls–Royce Corporation (refer to U3 Supplemental questions)

S-U9 Textron Aviation

# AC7114/2 Rev M - Nadcap Audit Criteria for NonDestructive Testing Magnetic Particle Survey (to be used on audits on/after 5 January 2020)

# AC7114/2S Rev N - Nadcap Supplemental Audit Criteria for NonDestructive Testing Magnetic Particle Survey (to be used on audits on/after 05 January 2020)

S-U10 GE Aviation

S-U11 The Boeing Company

S-U16 Bell Helicopter

S-U18 Collins Aerospace (Hamilton Sundstrand)

S-U21 Eaton

S-U23 Raytheon Company

S-U26 Collins Aerospace (Goodrich)

S-U6 Rolls-Royce Corporation (refer to U3 Supplemental questions)



#### **Surface Enhancement**

DCI Aerotech Div. of Detroit Chrome Inc 7515 Lyndon Ave Detroit, MI 48238

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**

AC7117 Rev C - Nadcap Audit Criteria for Shot Peening, Peen Forming, Glass Bead Peening (to be used on audits BEFORE 04-Dec-2022)

S-U11 The Boeing Company

AC7117/1 Rev B - Nadcap Audit Criteria for Computer Controlled Peening (to be used on audits BEFORE 04-Dec-2022)

S-U11 The Boeing Company

AC7117/2 Rev B - Nadcap Audit Criteria for Automated Peening (to be used on audits BEFORE 04-Dec-2022)

S-U11 The Boeing Company



### Coatings

DCI Aerotech Div. of Detroit Chrome Inc 7515 Lyndon Ave Detroit, MI 48238

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

AC7109 Rev G - Nadcap Audit Criteria for Coatings (to be used on/AFTER 13 February 2022)

### AC7109/1 Rev F - Nadcap Audit Criteria for Thermal Spray (to be used on audits on/after 3 May 2020)

High Velocity Oxy Fuel (HVOF)/ High Velocity Air Fuel (HVAF)

**Residual Stress** 

Sealing

Stripping

Thickness - Mechanical

AC7109/5 Rev H - Nadcap Audit Criteria for Coating Evaluations (Laboratory) (Req'd for all Coatings audits - except suppliers using Nadcap approved AC7109/5 labs)(to be used on audits on/AFTER 13 February 2022)

Bond Strength - Bend

Bond Strength - Tensile

Metallography/Microstructure

Microindentation Hardness - Vickers



### **Conventional Machining as a Special Process**

DCI Aerotech Div. of Detroit Chrome Inc 7515 Lyndon Ave Detroit, MI 48238

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:

AC7126 Rev C - Nadcap Audit Criteria for Conventional Machining as a Special Process (Holemaking, Broaching, Turning, Milling, Grinding, Edge Treatment) (to be used on audits on/after 21 May 2017)

AC7126/5 Rev B - Nadcap Audit Criteria for Grinding (to be used on/after 4 December 2016)
General Grinding
Grinding of Coatings

t-frm-17 17-Jun-10

### Operations Specifications

### Table of Contents

#### Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	01/31/2012	06/19/2013	1
002 Definitions and Abbreviations	01/12/2012	06/19/2013	1
003 Ratings and Limitations	01/30/2004	09/03/2008	0
O04 Summary of Special Authorizations and Limitations	09/23/1998	09/03/2008	0
007 Designated Persons	12/19/2006	09/03/2008	0
449 Antidrug and Alcohol Misuse Prevention Program	07/17/2009	06/19/2013	1

Certificate No.: D77R737Y

### **Operations Specifications**

### A001 . Issuance and Applicability

**HQ Control:** 01/31/2012 **HO Revision:** 05d

Certificate No.: D77R737Y

a. These operations specifications are issued to DCI AEROTECH DIVISION OF DETROIT CHROME INC, a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53. The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location: 7515 Lyndon Ave Detroit, Michigan 48238

- b. The holder of these operations specifications is the holder of certificate number D77R737Y and shall hereafter be referred to as the "certificate holder".
- c. These operations specifications are issued as part of this repair station certificate and are in effect as of the date approval is effective. This certificate and these operations specifications shall remain in effect until the certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.
- d. U.S./EC Aviation Safety Agreement Repair Station/Maintenance Organization Approvals not authorized.
- e. The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

### **Operations Specifications**

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Gotha, Principal Maintenance Inspector (GL23) [1] EFFECTIVE DATE: 6/19/2013, [2] AMENDMENT #: 1 DATE: 2013.06.18 06:28:48 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Thompson, David R., Quality Assurance Director

Date

Certificate No.: D77R737Y

### Operations Specifications

### A002. Definitions and Abbreviations

**HQ Control:** 01/12/2012 **HQ Revision:** 05b

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

**BASA** The Bilateral Aviation Safety Agreement (BASA) is an executive

agreement concluded between the United States and a foreign country

for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.

**Certificate Holder** In these operations specifications, the term "certificate holder" means

the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this

certificate.

**CFR** Code of Federal Regulations

Class rating As used with respect to the certification, ratings, privileges, and

limitation of aircraft within a category having similar operating

characteristics.

EASA European Aviation Safety Agency

EASA Accountable

Manager

The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out

to the standard required by the EASA full-member Authority.

**Exemption** An authorization that permits an alternate means of compliance with a

specific CFR. The exemption must meet the procedural requirements

of 14 CFR Part 11.

FAA Accountable

Manager

A person designated by the certificated repair station who is

responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the

primary contact with the FAA.

Geographic Authorization

An approval provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air

carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to a U.S. air

carrier's or Part 129 foreign operator's need for maintenance at a station where the frequency and scope of that maintenance does not

Certificate No.: D77R737Y

### **Operations Specifications**

warrant permanently staffing and equipping the station for its

accomplishment.

**Limited Rating** A rating issued to repair stations for the performance of maintenance

on particular makes and models of airframes, powerplants, propellers,

radios, instruments, accessories, and/or parts.

Limited Ratings -**Specialized Services**  Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the

Administrator.

Line Maintenance Any unscheduled maintenance resulting from unforeseen events, or

scheduled checks where certain servicing and/or inspections do not

require specialized training, equipment, or facilities.

MAG The Maintenance Annex Guidance (MAG) defines the process that

the FAA and EASA undertake in the inspection, findings of

compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities

in support of the Agreement, Annex 2, Maintenance.

Maintenance The inspection, overhaul, repair, preservation, and replacement of

parts, but excludes preventive maintenance.

**U.S./EC** Aviation Safety Agreement,

Annex 2, Maintenance

Preventive

Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals

and the monitoring of repair stations/maintenance organizations.

**MIP** Maintenance Implementation Procedures (MIP) are procedures for

implementing the provisions of a BASA that apply to maintenance.

MOE A maintenance organization exposition (MOE) pertains to EASA

member countries that use an MOE in place of a Repair Station

As defined in 14 CFR part 1 and part 43 appendix A, subparagraph

Manual (RSM) and a Quality Control Manual (QCM).

Maintenance (c).

**QCM** Quality Control Manual

Repair Station located

in the United States

A certificated repair station located in the United States.

**Repair Station located** outside the United

States

A certificated repair station located outside of the United States.

Certificate No.: D77R737Y

**RSM** Repair Station Manual

### Operations Specifications

1. Issued by the Federal Aviation Administration.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Gotha, Principal Maintenance Inspector (GL23) [1] EFFECTIVE DATE: 6/19/2013, [2] AMENDMENT #: 1 DATE: 2013.06.18 06:28:50 -05:00

3. Lereby accept and receive the Operations Specifications in this paragraph.

Thompson, David R., Quality Assurance Director

Date

Certificate No.: D77R737Y

### **Operations Specifications**

A003. Ratings and Limitations

HQ Control: HQ Revision:

01/30/04 010

The Certificate Holder is authorized the following Ratings and/or Limitations:

### **Class Ratings**

None Authorized

### **Limited Ratings**

Rating	<u>Manufacturer</u>	Make / Model	<u>Limitations</u>
Nondestructive Inspection, Testing, and Processing	From the accepted capability list, as amended.	From the accepted Capability List, as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or instructions for continued airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Magnetic Particle	From the accepted	From the accepted Capability	Same as above, and ASTM-E-
Inspection	Capability List, as amended.	List, as amended.	1444, as amended.
Fluorescent Penetrant	From the accepted	From the accepted Capability	Same as above, and ASTM-E-
Inspection	Capability List, as amended.	List, as amended.	1417, as amended.
Nital Etch Inspection	From the accepted	From the accepted Capability	Same as above, and MIL-STD-867,
	Capability List, as amended.	List, as amended.	as amended.

### Limited Ratings - Specialized Services

Rating	<b>Specifications</b>	<u>Limitations</u>
Chemical Cleaning	MIL-S-5002, SPOP 211, and PWA-83-a3, all as amended	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Alloy Plating	AMS-2415, AMS-2416, AMS-2417, MIL-P-81728, MIL-STD-1500, HT-G-1, AMS-2429, BPS-4525, PS-172, TAP-PS-920, TAP-PS-809, EPS-3647, and VS-1-3-1-19, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Brush Plating	MIL-STD-865, as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

#### Operations Specifications

Rating	<b>Specifications</b>	Limitations
Cadmium Plating	AMS-QQ-P-416, AMS-2400, AMS-2401, MIL-STD-870, and QQ-P-416, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
Chromium Plating	AMS-2460, AMS-QQ-C-320, AMS-2406, AMS-2438, ASTM-B-650, MIL-STD-1501, QQ-C-320, BAC-5709, HS-246, BPS-4517, BPP-320, BPP-320.2, BPP-320.4, TSBS-5702355, and TSBS-05-000084, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
Conversion/Phosphate Coatings	MIL-DTL-13924, MIL-DTL-16232, MIL-DTL-5541, AMS-2480, AMS-2481, AMS-2485, AMS- 2486, MIL-C-13924, DOD-P- 16232, MIL-C-5541, TT-C-490,	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the
Copper Plating	and BPP-F-340.6, all as amended. AMS-2418, MIL-C-14550, and RPS-297, all as amended.	Administrator.  Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
Electroless Plating-Nickel	AMS-C-26074, AMS-2404, AMS-2405, and MIL-C-26074, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
Gold Plating	AMS-2422, AMS-2425, and MIL- G-45204, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
Lead Plating	AMS-2414 and MIL-L-13808, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
Nickel Plating	AMS-QQ-N-290, AMS-2403, AMS-2423, AMS-2424, MIL- STD-868, QQ-N-290, and SPOP- 26, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.
ainting/Dry Film Coating	DOD-P 15328, MIL-DTL-53022, MIL-L-46010, MIL-P-23377, MIL-PRF-23377, MIL-PRF- 46010, WA-PD-365, TT-P-664, TT-P-1757, AMS-3136, P50T15A, and TT-P-636, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods techniques, and practices acceptable to the Administrator.

#### **Operations Specifications**

#### Limited Ratings - Specialized Services

Rating	<b>Specifications</b>	<b>Limitations</b>
Silver Plating	AMS-2410, AMS-2411, AMS-2412, ASTM-B-700, QQ-S-365, and RPS-168, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Surface Treatment/Passivation	AMS-QQ-P-35, ASTM-A-967, ASTM-A-380, QQ-P-35, AMS- 2700, BAC-5625, and EPS- 11250, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Tin Plating	ASTM-B-339, AMS-2408, AMS-2409, ASTM-B-545, and MIL-T-10727, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Zinc Plating	AMS-2402, AMS-2420, ASTM-B-633, and QQ-Z-325, all as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.
Stripping	MIL-STD-871, as amended.	Use the methods, techniques, and practices prescribed in the current manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to the Administrator.

Issued by the Federal Aviation Administration.

Support information reference:

These Operations Specifications are approved by direction of the Administrator.

Emerson, Eric E.

Principal Maintenance Inspector

GL23

Date Approval is effective: 9/3/08

Amendment Number: 0

I hereby accept and receive the Operations Specifications in this paragraph.

Thompson, David R.

Quality Assurance Director

Date: 9/3/08

#### Operations Specifications

A004. Summary of Special Authorizations and Limitations 9/23/1998 **HQ Control:** HQ Revision: 010 The certificate holder, in accordance with the reference paragraphs, is authorized to: Reference **Paragraphs** Conduct operations choosing to have an antidrug and alcohol misuse prevention A449 program. The certificate holder is not authorized and shall not: Use Exemptions. A005 Use an approved electronic recordkeeping system, electronic/digital signature, and/or A025 electronic media. Perform maintenance with NAA ratings where the scope of work is authorized by a A060 BASA/MIP. Perform work, including continuous operations, at additional locations other than at its A101 primary fixed location. Perform maintenance in accordance with foreign repair station geographic B050 authorizations. Perform work, excluding continuous operations, at additional locations other than at its D100 primary Fixed Location. Perform line maintenance for cert. holders conducting operations under Parts 121 and D107 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station. Issued by the Federal Aviation Administration. 2. Support information reference:

These Operations Specifications are approved by direction of the Administrator.

Emerson, Eric E.

Principal Maintenance Inspector

GL23

4. Date Approval is effective: 9/3/08

Amendment Number:

Lhereby accept and receive the Operations Specifications in this paragraph.

Thompson, David R.

Quality Assurance Director

Date: 9/3/08

#### **Operations Specifications**

#### A007. **Designated Persons**

**HQ Control**: **HQ** Revision: 12/19/06 030

The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 - Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized
Quality Assurance Director	Thompson, David R.	A
FAA Accountable Manager, 145 / President	Nichols, Ronald N. Sr.	A
Vice President of Operations	Nichols, Bruce A.	A
Chief Inspector / Aerospace Production Manager	Nguyen, Vinh Quoc	A

The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 - Designated to Receive INFO Messages

Name	Email Address	Telephone No.	Type of Information to Receive
David R. Thompson	davet@detroitchrome.com	313-341-9478	ALL

1	Issued	hy the	Federal	Aviation	Administration.

Support information reference:

These Operations Specifications are approved by direction of the Administrator.

Emerson, Eric E.

Thompson, David R.

Principal Maintenance Inspector

Quality Assurance Director

GL23

Date Approval is effective: 9/3/08

I hereby accept and receive the Operations Specifications in this paragraph.

Date: 9/3/08

Amendment Number:

Print Date: 9/3/2008 Certificate No.: D77R737Y A007-1

#### **Operations Specifications**

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009 HQ Revision: 00a

Certificate No.: D77R737Y

a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 91.147.

- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention Program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Location & Telephone of Antidrug and Alcohol Misuse
Prevention Program Records:

Telephone Number: A1 (313)341-9478

Address: 7515 Lyndon St.

Address: N/A

City: Detroit

State: MI

Table 1

#### d. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted by the Drug Abatement Division. Questions regarding these programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
  - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Program Records are kept.
  - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.
- (4) The certificate holder with fewer than 50 employees performing a safety-sensitive function on January 1 of any calendar year must submit an annual report upon request of the Administrator, as specified in the regulations.

The certificate holder has fewer than 50 safety-sensitive employees.

Zip code:

48238

#### **Operations Specifications**

- 1. Issued by the Federal Aviation Administration.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by James Gotha, Principal Maintenance Inspector (GL23) [1] EFFECTIVE DATE: 6/19/2013, [2] AMENDMENT #: 1 DATE: 2013.06.18 06:28:46 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Thompson, David R., Qualify Assurance Director

Date

Certificate No.: D77R737Y



March 20, 2018

DCI Aerotech 7515 Lyndon Detroit, MI 48238 Attn: Dave Thompson

Mr. Thompson,

This letter serves as confirmation of your company's participation in a DOT random workplace testing program.

Employees at your facility are subject to quarterly random selections for substance abuse testing at 25% drug and 10% alcohol per year.

Please feel free to contact our office if you have any questions regarding the program.

Sincerely,

Christy Gage

Random Coordinator

Alternative Safety & Testing Solutions



**Civil & Defence Aerospace** 

# Certificate

# Approval

Approval No: 153300 / 01

Rolls-Royce hereby certifies that

# DCI AEROTECH DIVISION OF DETROIT 7515 LYNDON AVENUE DETROIT, 48238

- UNITED STATES -

Vendor Code: 216521

is approved in accordance with SABRe for the following regions:

- Rolls-Royce plc.
- Rolls-Royce Deutschland Ltd & Co KG
- Rolls-Royce Corporation

Content Overview

- 1. General Approval Scope
- 2. Regional Limited Approval Scope

continued...

Issue Date:

17<sup>th</sup> May 2021

Expiry Date: unlimited

i.V. Robert Starcke

Head of Supplier Quality
Rolls-Royce Deutschland Ltd & Co KG

i.A. Frank Schmidt

Global Supplier Control Authority Rolls-Royce Deutschland Ltd & Co KG

THIS CERTIFICATE SUPERSEDES THE PREVIOUS CERTIFICATE OF APPROVAL FOR: ROLLS-ROYCE PLC (100570/04) AND ROLLS-ROYCE CORPORATION (108670/03)

1 of 2



Expiry Date: unlimited

## **Civil & Defence Aerospace**

#### 1. General Approval Scope

- RPS6
- RPS26
- RPS55
- RPS130
- RPS147
- RPS168
- RPS170
- RPS237
- RPS297

- RPS367
- RPS386
- RPS449
- RPS661/9, /15
- RRES90000
- RRP51000 1) 2) 3)
- RRP58003 1A2, 1A3, 1D4
- RRP58004
- RRP58007

- RESTRICTED TO
- 1) CLEANING AND DEGREASING USING AQUEOUS MEDIA
- <sup>2)</sup> CLEANING AND DEGREASING USING NON-HALOGENATED ORGANIC SOLVENTS
- 3) CLEANING AND VAPOUR DEGREASING

#### 2. Regional Limited Approval Scope

Rolls-Royce plc.

NONE

#### Rolls-Royce Deutschland Ltd & Co KG

NONE

#### **Rolls-Royce Corporation**

- AMS2400
- AMS2403
- AMS2404
- AMS2405
- AMS2406
- AMS2410
- AMS2411
- AMS2412
- AMS2416

- AMS2417
- AMS2418
- AMS2424
- AMS2438
- AMS2485
- AMS-QQ-C-320
- AMS-QQ-N-290AMS-QQ-P-35/
- AMS-QQ-P-416

- ASTMA380
- ASTMB633
- ASTMB650
- EIS1510
- EPS10253
- EPS316
- MIL-C-13924
- MIL-C-26074









# **Special Process List**

<u>Home</u>/<u>About Us</u>/<u>Parker Aerospace Suppliers</u>/Special Process List

DCI AEROTECH 7515 LYNDON AVE, .....SURVEYED ON (7/7/2021) DETROIT, MI 48238 313-736-5725

-1 processes found			
Process	Code	Status	Specification
NADCAP	AA10	All	NADCAP
CHROME PLATING	C002	All	AMS 2406
CHROME PLATING	C003	All	AMS 2460
CHROME PLATING	C005	All	AMS 2438
CADMIUM PLATING	D001	All	AMS-QQ-P-416 Type I
CADMIUM PLATING	D002	All	AMS-QQ-P-416 Type II
CADMIUM PLATING	D003	All	AMS-QQ-P-416 Type III
CADMIUM PLATING	D040	All	MIL-STD-870
SURFACE TREATMENTS	E023	All	MIL-DTL-13924 CLASS 1
SURFACE TREATMENTS	E032	All	MIL-DTL-16232 TYPE M
SURFACE TREATMENTS	E033	All	MIL-DTL-16232 TYPE Z
DALIC PLATING	F010	All	MIL-STD-865
MISC PLATING	G014	All	AMS 2412
MISC PLATING	G015	All	AMS 2410
MISC PLATING	G032	All	AMS 2418
MISC PLATING	G067	All	BPS4525'J'
HEAT TREAT	H009	All	AMS 2759/9
HEAT TREAT	H033	All	AMS 2759/11
HEAT TREAT	H080	All	BPS4620'U'
NDT	N010	All	ASTM E1417/E1417M
NDT	N027	All	ASTM E1444/E1444M
NDT	N087	All	MIL-STD-867D
NDT	N090	View Limitations	BPS4110Y
PASSIVATION	P002	All	AMS 2700 Type 2
PASSIVATION	P006	All	AMS 2700 Type 6
PASSIVATION	P007	All	AMS 2700'F' Type 7
PASSIVATION	P008	All	AMS 2700 Type 8
PRIORTY PROCESS	PP20	All	BPS4127'D'CHROME
PRIORTY PROCESS	PP30	All	BPS4127'D'CADMIUM
PRIORTY PROCESS	PP60	All	BPS 4127'D' MISC PLATING
PAINT	R010	All	MIL-DTL-18264
MISC PROCESS	X035	View Limitations	BPS4776'H



## Americas

USA, Canada, Mexico

<u>cparker@support.parker.com</u> 1-800-272-7537

**Europe** 

00800 27 27 5374

**AOG (Aircraft on Ground)** 

<u>1-949-851-4357</u>

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Sergey Yesilevich Sr. Analyst- Special Processes & NDT

February 11, 2016

DCI AEROTECH 7515 Lyndon Avenue Detroit, MI 48238 United States

Attention: Dave Thompson, - Quality Assurance Director

Bill Knapp, - Sales Director

SAP Vendor Number: 1119753.

Subject: UTC Aerospace Systems (UTAS) Approved Special Process Accreditation

Dear Mr. Thompson and Mr. Knapp,

UTC Aerospace Systems (Hamilton Sundstrand), a division of United Technologies Corporation (UTC), is pleased to inform you that your facility has recently been granted authorization to perform certain manufacturing special processes in accordance with applicable process specifications. This accreditation status is extended until your next onsite review, which will be scheduled no later than FEBRUARY 11, 2020 (4 YEARS FROM DATE).

After successfully completing a recent survey at your company, UTC Aerospace Systems (Hamilton Sundstrand) is pleased to classify you as an accredited supplier for the applicable processes listed on the attached Hamilton Sundstrand Report # 70 and any equipment/processing limitations.

At this time we would also like to make reference to the Nadcap accreditation program. UTC Aerospace Systems (Hamilton Sundstrand) as well as United Technologies Corporation has set an expectation that all special processing facilities maintain Nadcap accreditation for required special processes. Special processing supplier's participation in this program is an expectation of UTC Aerospace Systems (Hamilton Sundstrand) and is strongly recommended going forward.

As such, we rely heavily on the integrity with which your system is implemented. Your effort and responsiveness to the importance of providing goods or services on schedule, at a competitive price, and compliant to our quality requirements are essential to the maintenance of your accreditation status and our combined competitive position.

Our sincere congratulations are extended to you and your personnel and our expectations are for your continued success.

Very Truly Yours,

## Sergey Wesilevich

Sergey Yesilevich

Supplier Quality & Development - Special Processes 860-654-2432 / sergey.yesilevich2@utas.utc.com UTC Aerospace Systems
United Technologies Corporation

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Sergey Yesilevich Sr. Analyst- Special Processes & NDT

**Enclosure**: Special Process Approvals (Report 70) / Limitations

11			
Vendor	Consideration Overlification	Crac/Oval Decemention	Nome
Number	Specification Qualification	Spec/Qual Description PASSIVATION	Name
119753	QQ-P-35	TREATMENT FOR CRES.	DCI AEROTECH DETROIT CHROME INC
119755	QQ-C-320 CL2 RC40	TREATMENT FOR CRES.	DOI AEROTECH DETROIT CHROWE INC
119753	AND OVER	CHROME PLATE	DCI AEROTECH DETROIT CHROME INC
113733	QQ-C-320 CL2 UP TO	OTINOMET EXTE	DOLAERO LEGIT DE INOTA OTRICONE INO
119753	RC40	CHROME PLATE	DCI AEROTECH DETROIT CHROME INC
		COATING, CADMIUM	
119753	AMS-QQ-P-416	(ELECTRODEPOSITED)	DCI AEROTECH DETROIT CHROME INC
119753	PN14.10	PASSIVATION	DCI AEROTECH DETROIT CHROME INC
		TEMPER ETCH	
119753	ES9-27	INSPECTION	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2418 TYPE 1	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC
		ZINC-NICKEL ALLOY	
119753	AMS 2417 TY2	PLATING	DCI AEROTECH DETROIT CHROME INC
		ZINC-NICKEL ALLOY	
119753	AMS 2417 TY1	PLATING	DCI AEROTECH DETROIT CHROME INC
	110.004	ELECTROLESS NICKEL	
119753	HS 201	PLATE	DCI AEROTECH DETROIT CHROME INC
110750	HS 201 RC40 AND OVER	ELECTROLESS NICKEL PLATE	DOLATBOTECH DETROIT CHROME INC
119753	OVER	ELECTROLESS NICKEL	DCI AEROTECH DETROIT CHROME INC
119753	HS 201 UP TO RC40	PLATE	DCI AEROTECH DETROIT CHROME INC
119753	QQ-Z-325	ZINC PLATING	DCI AEROTECH DETROIT CHROME INC
119753	ASTM B633	ZINC PLATING	DCI AEROTECH DETROIT CHROME INC
119733	A31W B033	PLATING, BRONZE,	DOLAERO LEGIT DE TROTT CHROWLE INC
119753	CP13.15-02-01	ELECTRODEPOSITED	DCI AEROTECH DETROIT CHROME INC
110700	01 10.10 02 01	CADMIUM-TITANIUM	BOTALINOTEON BETWOIT OF INCOME INC
119753	PN13.08-02	PLATING	DCI AEROTECH DETROIT CHROME INC
		CADMIUM-TITANIUM	
119753	MIL-STD-1500	PLATING	DCI AEROTECH DETROIT CHROME INC
		CD-TI PLATING, LOW	
119753	MIL-STD-1500 TYPE I	EMBRITTLEMENT	DCI AEROTECH DETROIT CHROME INC
		CD-TI PLATING, LOW	
119753	MIL-STD-1500 TYPE II	EMBRITTLEMENT	DCI AEROTECH DETROIT CHROME INC
		STRESS /	
440750	DN100 0000 OD 5	EMBRITTLEMENT	DOLATBOTEOU DETROIT OUDOME INO
119753	PN09.0000-SR-5	RELIEVE	DCI AEROTECH DETROIT CHROME INC
119753	AMS-C-26074 CL1 GRB RC40 AND OVER	ELECTROLESS NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC
119/03	NO40 AND OVER	PLATING, ELECTROLESS	DOLAERO LEGIT DE LROLL CHROIME INC
119753	PN13.12-03	NICKEL	DCI AEROTECH DETROIT CHROME INC
110700	1 1410.12 00	MONLE	DOLALICO LOTT DE TROTT OTTROME INC

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119753	AMS 2700	Passivation of Corrosion Resistance Alloy PASSIVATION	DCI AEROTECH DETROIT CHROME INC
119753	HS 178 CATA	REQUIREMENT SILVER,	DCI AEROTECH DETROIT CHROME INC
119753	ASTM B700	ELECTRODEPOSITED COATINGS	DCI AEROTECH DETROIT CHROME INC
119753	ASTM A380 HS 74 CL1 TY1 OVER	PASSIVATION	DCI AEROTECH DETROIT CHROME INC
119753	RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL1 TY1 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
	HS 74 CL1 TY1 UP TO		
119753	RC40 HS 74 CL1 TY2 RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL1 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL1 TY3 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL2 TY1 OVER	CADIVIIONI PLATING	DCI AEROTECH DETROIT CHROME INC
119753	RC46 HS 74 CL2 TY1 RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL2 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119755	HS 74 CL2 TY2 OVER		
119753	RC46 HS 74 CL2 TY2 RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL2 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
	HS 74 CL2 TY3 RC40		
119753	TO RC46 HS 74 CL2 TY3 UP TO	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL3 TY1 OVER RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
110752	HS 74 CL3 TY1 RC40	CADMIUM PLATING	DOLATBOTTOU DETROIT OUROME INC
119753	TO RC46 HS 74 CL3 TY1 UP TO	CADIVIIONI PLATING	DCI AEROTECH DETROIT CHROME INC
119753	RC40 HS 74 CL3 TY2 OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 74 CL3 TY2 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
, , , , , ,		5.12.WIOWI	DOTALITO I DE INOTE OFFICE INO

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Sergey Yesilevich

	HS 74 CL3 TY2 UP TO		
119753	RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
110700	HS 74 CL3 TY3 UP TO	CALDINION I EATHE	BOTALING TEGIT BETTAGIT GITTAGITE ING
119753	RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	PN13.08	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
		SILVER PLATING, FOR	
		HIGH TEMPERATURE	
119753	AMS 2411	APPLICATIONS	DCI AEROTECH DETROIT CHROME INC
440750	HS 519 GRA RC40 AND	OULVED DI ATINO	DOLATBOTEOU DETDOIT OUDOME INO
119753	OVER	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 519 GRB RC40 AND OVER	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119733	HS 519 TY1 GRB UP TO	SILVER FLATING	DOI ALKOTECTI DETROTT CHROME INC
119753	RC40	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 519 UP TO RC40	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	PN13.14	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
	-	PRECISION CHROMIUM	
119753	HS 332	PLATING	DCI AEROTECH DETROIT CHROME INC
119753	PN13.06	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
		PLATING, NICKEL	
119753	PN13.12	(ELECTRODEPOSITED)	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2402	ZINC PLATING	DCI AEROTECH DETROIT CHROME INC
		INSPECTION - PENETRANT METHODS	
119753	HS 447	OF	DCI AEROTECH DETROIT CHROME INC
110700	110 447	PENETRANT	DOLAERO LEGIT DE TROTT OF IROME INC
		INSPECTION AND	
119753	PN16.03	CLASSIFICATION	DCI AEROTECH DETROIT CHROME INC
		MAGNETIC PARTICLE	
		INSPECTION AND	
119753	PN16.04	CLASSIF	DCI AEROTECH DETROIT CHROME INC
119753	HS 31	INSPECTION, MAGNETIC PARTICLE	DCI AEROTECH DETROIT CHROME INC
119755	113 31	DYE PENETRANT	DCI AEROTECTI DETROIT CHROWE INC
119753	ASTM E 1417	INSPECTION	DCI AEROTECH DETROIT CHROME INC
		Standard Practice of	
		Magnetic Particle	
119753	ASTM E 1444	Examination	DCI AEROTECH DETROIT CHROME INC
		INSPECTION,	
440750	MIL CTD 4007	PENETRANT & MAG	DOLATBOTECH DETBOIT CUROME INC
119753	MIL-STD-1907	PARTICLE MACNETIC DARTICLE INSE	DCI AEROTECH DETROIT CHROME INC
119753	MIL-STD-1949	TEMPER ETCH	PECTION (SUPERCEDED BY ASTM-E1444)
		INSPECTION AND	
119753	PN16.05	CLASSIFICATIO	DCI AEROTECH DETROIT CHROME INC
119753	PN13.02	BLACK OXIDE	DCI AEROTECH DETROIT CHROME INC

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119753	HS 826	BLACK OXIDE BLACK OXIDE (ALL	DCI AEROTECH DETROIT CHROME INC
119753	MIL-C-13924	CLASSES) PLATING, ELECTROLESS	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2405	NICKEL	DCI AEROTECH DETROIT CHROME INC
119753	PN14.16-03	DRY FILM LUBRICANT	DCI AEROTECH DETROIT CHROME INC
		SOLID DRY FILM LUBE	
119753	HS 248 TYA1	COATING SOLID DRY FILM LUBE	DCI AEROTECH DETROIT CHROME INC
119753	HS 248 TYA7	COATING	DCI AEROTECH DETROIT CHROME INC
		SOLID DRY FILM LUBE	
119753	HS 248 TYA9 AMS 2410 RC40 AND	COATING	DCI AEROTECH DETROIT CHROME INC
119753	OVER	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2410 UP TO RC40 AMS 2404 RC40 AND	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	OVER	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2404 UP TO RC40 AMS 2400 RC40 TO	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC
119753	RC46	CADMIUM PLATING PICKLING, CRES	DCI AEROTECH DETROIT CHROME INC
119753	HS 760	PROCESS, FOR	DCI AEROTECH DETROIT CHROME INC
119753	PN14.30	SHOTPEEN	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2430	SHOT PEENING	DCI AEROTECH DETROIT CHROME INC
		SHOTPEENING,	
119753	AMS 2432	COMPUTER MONITORED	DCI AEROTECH DETROIT CHROME INC
119753	AMS-S-13165	SHOT PEENING	DCI AEROTECH DETROIT CHROME INC
119753	MIL-S-13165	SHOT PEENING SHOT PEENING	DCI AEROTECH DETROIT CHROME INC
119753	HS 67	CONTROL	DCI AEROTECH DETROIT CHROME INC
119753	HS 2062	GLASS BEAD PEENING	DCI AEROTECH DETROIT CHROME INC
119753	MIL-C-14550	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	PN13.19	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	PN13.15	PLATING, BRONZE	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2485	BLACK OXIDE BLACK OXIDE COAT	DCI AEROTECH DETROIT CHROME INC
119753	MIL-C-13924 CL1	(LOW ALLOY STEEL) HYDROGEN	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2759/9	EMBRITTLEMENT RELIEF WHITE LAYER REMOVAL	DCI AEROTECH DETROIT CHROME INC
119753	PN14.50-03	FROM NITRIDED STEELS LEAD AND INDIUM	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2415 UP TO RC40	PLATING INSPECTION, ETCH	DCI AEROTECH DETROIT CHROME INC
119753	HS 7725	PRIOR TO PENETRANT	DCI AEROTECH DETROIT CHROME INC

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		CADMIUM-TITANIUM	
119753	AMS 2419	PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2438	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
	2	PHOSPHATE, ZINC, TYPE	
119753	TT-C-490	1	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2400	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
		NICKEL PLATING -	
119753	AMS 2403	GENERAL PURPOSE	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2404	Electroless Nickel Plating	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2406	CHROMIUM PLATING SILVER PLATING, NICKEL	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2410	STRIKE, HIGH BAKE	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2412	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2418	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2429	PLATING, BRONZE	DCI AEROTECH DETROIT CHROME INC
110700	71110 2 120	LEAD INDIUM PLATING	BOTALING TEOTI BETTOTI OF INCOME INC
119753	P1	OF BEARINGS	DCI AEROTECH DETROIT CHROME INC
119753	P142	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	HS 246 UP TO RC40	CHROME PLATE	DCI AEROTECH DETROIT CHROME INC
	ASTM B700 TYPE 1	ELECTRODEPOSITED	
119753	GRADE A CLASS N	COATINGS OF SILVER	DCI AEROTECH DETROIT CHROME INC
119753	ASTM B700 TYPE 1 GRADE A CLASS S	ELECTRODEPOSITED COATINGS OF SILVER	DCI AEROTECH DETROIT CHROME INC
119753	MIL-I-6868		PECTION (SUPERCEDED BY MIL-STD-1949)
113733	WIL-1-0000	TEMPER ETCH	ECTION (SOI ENCEDED BY MILE-STD-1949)
119753	MIL-STD-867	INSPECTION	DCI AEROTECH DETROIT CHROME INC
119753	QQ-Z-325 TY1	ZINC PLATE	DCI AEROTECH DETROIT CHROME INC
119753	QQ-Z-325 TY2	ZINC PLATE	DCI AEROTECH DETROIT CHROME INC
		INSPECTION, ETCH	
119753	HS 7725 TY2	PRIOR TO PENETRANT	DCI AEROTECH DETROIT CHROME INC
		SILVER	
119753	AMS 2412 UP TO RC40	PLATING,COPPER STRIKE	DCI AEROTECH DETROIT CHROME INC
113733	AMS 2412 RC40 AND	SILVER PLATE, COPPER	DOLAERO LEGIT DE TROTT OF IROME INO
119753	OVER	STRIKE	DCI AEROTECH DETROIT CHROME INC
119753	HS 7725 TY1	PRE-PENETRANT ETCH	DCI AEROTECH DETROIT CHROME INC
119753	QQ-S-365	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC
		CHEMICAL STRIPPING	
440750	DN145-00	OF INORGANIC	DOLATROLI DETROLT OLIDOME INO
119753	PN15.66 AMS 2460 CL2 RC40	COATINGS	DCI AEROTECH DETROIT CHROME INC
119753	AND OVER	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
110700	AMS 2460 CL2 UP TO	J. INOMIGINIT LATING	SOLVEROLEGIL DE LICOLI OLINOME INO
119753	RC40	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2401	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC

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Sergey Yesilevich

119753	AMS 2401 UP TO RC40 AMS 2401 RC40 AND	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2418 TYPE 2	MASKANT PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2400 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2405 UP TO RC33	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC
		CHROME PLATE (ALL	
119753	HS 246	HARDNESS LEVELS)	DCI AEROTECH DETROIT CHROME INC
119753	AMS 2429 MASKANT	PLATING, BRONZE	DCI AEROTECH DETROIT CHROME INC
119753	QQ-C-320	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	QQ-N-290	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC
119753	QQ-P-416	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
440750	QQ-P-416 CL1 TY1	CARAULIA DI ATINIO	DOLATROLI DETROLT OLIROME INO
119753	RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	QQ-P-416 CL1 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
113733	QQ-P-416 CL1 TY2	CADIMIONITEATING	DOLAERO LEGIT DETROIT CHROME INC
119753	RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
	QQ-P-416 CL1 TY2 UP		
119753	TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
	QQ-P-416 CL2 TY1		
119753	RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	QQ-P-416 CL2 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC
119753	TO RC40	PHOSPHATE COATING.	DCI AEROTECH DETROIT CHROME INC
119753	MIL-DTL-16232	TYPE M OR Z	DCI AEROTECH DETROIT CHROME INC
		PHOSPHATE COATING,	
	MIL-DTL-16232 TYPE Z	HEAVY, MANGANESE OR	
119753	CLASS 2	ZINC BASE	DCI AEROTECH DETROIT CHROME INC
	BTI (0000 T)/BT T	PHOSPHATE COATING,	
440750	MIL-DTL-16232 TYPE Z	HEAVY, MANGANESE OR	DOLATROTECH DETROIT CUROME INC
119753	CLASS 3	ZINC BASE Supplier Nadcap	DCI AEROTECH DETROIT CHROME INC
119753	SUPPLIER NADCAP ID	Identification Number	DCI AEROTECH DETROIT CHROME INC
110700	COLLECTIVISON IS	Nadcap Accreditation -	BOTALKOTEOTT BETKOTT OF IKOME INO
119753	NADCAP CP	Chemical Processing	DCI AEROTECH DETROIT CHROME INC
		Nadcap Accreditation -	
119753	NADCAP NDT	Non-Destructive Testing	DCI AEROTECH DETROIT CHROME INC



Collins Aerospace 4747 Harrison Ave Rockford IL 61125-7002 United States Phone: (815) 226-6000 Email: gregory.goldhagen@collins.com www.collinsaerospace.com

Greg Goldhagen NDT Level 3 & Special Process Engineer Power and Controls Systems Supplier Quality

March 15, 2019

DCI Aerotech Div. of Detroit Chrome Inc. 7515 Lyndon Ave. Detroit Michigan 48238

Vendor Number 119753

Attention: David Thompson - Quality Assurance Director

mailto: davet@dciaerotech.com

Subject: Collins Aerospace Approved Special Process Re-accreditation

#### Dear Dave.

Collins Aerospace, a division of United Technologies Corporation (UTC), is pleased to inform you that your facility has recently been re-accredited to perform certain manufacturing special processes in accordance with applicable process specifications based on our Nadcap review. This accreditation status is extended until your next onsite audit or Nadcap review, which is scheduled for **December 30, 2021.** Please note your current process approvals are listed in the attached Report 70. The approvals are valid for Hamilton Sundstrand product.

Please be aware that Collins Aerospace continues to recognize the benefit and value of Nadcap, the aerospace industry managed accreditation program. The benefit of being Nadcap accredited allows Hamilton Sundstrand to grant approval without the need for an onsite survey.

As such, we rely heavily on the integrity with which your system is implemented. Your effort and responsiveness to the importance of providing goods or services on schedule, at a competitive price, and compliant to our quality requirements are essential to the maintenance of your accreditation status and our combined competitive position.

Our sincere congratulations are extended to you and your personnel and our expectations are for your continued success.

## Greg Goldhagen

Greg Goldhagen
Power and Controls Systems
Supplier Quality NDT & Special Processes



### Report 70

Report 70		
AMS 2400	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2400 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2400 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2401	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2401 RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2401 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2402	ZINC PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2403	NICKEL PLATING - GENERAL PURPOSE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2404	Electroless Nickel Plating	DCI AEROTECH DETROIT CHROME INC   7515 LYNDON AVE   DETROIT   MI
AMS 2404 RC40 AND OVER	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2404 UP TO RC40	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2405	PLATING, ELECTROLESS NICKEL	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2405 UP TO RC33	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2406	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2410	SILVER PLATING, NICKEL STRIKE, HIGH BAKE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2410 RC40 AND OVER	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2410 UP TO RC40	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2411	SILVER PLATING. FOR HIGH TEMPERATURE APPLICATIONS	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2412	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2412 RC40 AND OVER	SILVER PLATE.COPPER STRIKE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2412 UP TO RC40	SILVER PLATING, COPPER STRIKE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2415 UP TO RC40	LEAD AND INDIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2417 TY1	ZINC-NICKEL ALLOY PLATING	DCI AEROTECH DETROIT CHROME INC   7515 LYNDON AVE   DETROIT   MI
AMS 2417 TY2	ZINC-NICKEL ALLOY PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2418	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2418 TYPE 1	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2418 TYPE 2	MASKANT PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2419	CADMIUM-TITANIUM PLATING	
AMS 2429	PLATING, BRONZE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2429 MASKANT	PLATING, BRONZE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2430	SHOT PEENING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2432	SHOTPEENING, COMPUTER MONITORED	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2438	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2460 CL2 RC40 AND OVER	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
	CHROMIUM PLATING	
AMS 2460 CL2 UP TO RC40		DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2485	BLACK OXIDE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2700	Passivation of Corrosion Resistance Alloy	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS 2759/9	HYDROGEN EMBRITTLEMENT RELIEF	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS-C-26074 CL1 GRB RC40 AND OVER	ELECTROLESS NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS-QQ-N-290	NICKEL PLATING (ELECTRODEPOSITED) -FSC MFFP	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS-QQ-N-290 CL2	NICKEL PLATING (ELECTRODEPOSITED)	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS-QQ-N-290 UP TO RC46	NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS-QQ-P-416	COATING, CADMIUM (ELECTRODEPOSITED)	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
AMS-S-13165	SHOT PEENING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM A380	PASSIVATION	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM B633	ZINC PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM B700	SILVER, ELECTRODEPOSITED COATINGS	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM B700 TYPE 1 GRADE A CLASS N	ELECTRODEPOSITED COATINGS OF SILVER	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM B700 TYPE 1 GRADE A CLASS S	ELECTRODEPOSITED COATINGS OF SILVER	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM E 1417	DYE PENETRANT INSPECTION	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ASTM E 1444	Standard Practice of Magnetic Particle Examination	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
CP13.15-02-01	PLATING, BRONZE, ELECTRODEPOSITED	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
ES9-27	TEMPER ETCH INSPECTION	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 178 CATA	PASSIVATION REQUIREMENT	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 201	ELECTROLESS NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 201 RC40 AND OVER	ELECTROLESS NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 201 UP TO RC40	ELECTROLESS NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 2062	GLASS BEAD PEENING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 246	CHROME PLATE (ALL HARDNESS LEVELS)	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 246 UP TO RC40	CHROME PLATE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 248 TYA1	SOLID DRY FILM LUBE COATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 248 TYA7	SOLID DRY FILM LUBE COATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 248 TYA9	SOLID DRY FILM LUBE COATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 31	INSPECTION, MAGNETIC PARTICLE	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
		DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 332	PRECISION CHROMIUM PLATING	
HS 447	INSPECTION - PENETRANT METHODS OF	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 519 GRA RC40 AND OVER	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 519 GRB RC40 AND OVER	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 519 TY1 GRB UP TO RC40	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 519 UP TO RC40	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 67	SHOT PEENING CONTROL	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL1 TY1 OVER RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL1 TY1 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL1 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 ETNOON AVE DETROIT MI
HS 74 CL1 TY2 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL1 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL1 TY3 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY1 OVER RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY1 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY2 OVER RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
	CADMIUM PLATING  CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY2 RC40 TO RC46		
HS 74 CL2 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY3 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL2 TY3 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL3 TY1 OVER RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL3 TY1 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL3 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL3 TY2 OVER RC46	CADMIUM PLATING  CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 ETNOON AVE DETROIT MI
HS 74 CL3 TY2 RC40 TO RC46	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL3 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI
HS 74 CL3 TY3 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC 7515 LYNDON AVE DETROIT MI



HS 760	PICKLING, CRES PROCESS, FOR	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
HS 7725	INSPECTION, ETCH PRIOR TO PENETRANT	DCI AEROTECH DETROIT CHROME INC		
HS 7725 TY1	PRE-PENETRANT ETCH	DCI AEROTECH DETROIT CHROME INC		
HS 7725 TY2	INSPECTION, ETCH PRIOR TO PENETRANT	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
HS 826	BLACK OXIDE	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-C-13924	BLACK OXIDE (ALL CLASSES)	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-C-13924 CL1	BLACK OXIDE COAT (LOW ALLOY STEEL)	DCI AEROTECH DETROIT CHROME INC		
MIL-C-14550	COPPER PLATING	DCI AEROTECH DETROIT CHROME INC		
MIL-DTL-16232	PHOSPHATE COATING, TYPE M OR Z	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-DTL-16232 TYPE Z CLASS 2	PHOSPHATE COATING, HEAVY, MANGANESE OR ZINC BAS		7515 LYNDON AVE DETROIT	
MIL-DTL-16232 TYPE Z CLASS 3	PHOSPHATE COATING, HEAVY, MANGANESE OR ZINC BAS		7515 LYNDON AVE DETROIT	
MIL-I-6868	MAGNETIC PARTICLE INSPECTION (SUPERCEDED BY MIL		7515 LYNDON AVE DETROIT	
MIL-L-8937	LUBRICANT, SOLID FILM, HEAT CURED, CORROSION INHIE		7515 LYNDON AVE DETROIT	
MIL-PRF-46010	LUBRICANT, APPLICATION PROCESS FOR	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-S-13165	SHOT PEENING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-S-5002	PASSIVATION	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-STD-1500	CADMIUM-TITANIUM PLATING		7515 LYNDON AVE DETROIT	
MIL-STD-1500 TYPE I	CD-TI PLATING, LOW EMBRITTLEMENT	DCI AEROTECH DETROIT CHROME INC		
MIL-STD-1500 TYPE II	CD-TI PLATING, LOW EMBRITTLEMENT		7515 LYNDON AVE DETROIT	
MIL-STD-1907	INSPECTION, PENETRANT & MAG PARTICLE	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
MIL-STD-1949	MAGNETIC PARTICLE INSPECTION (SUPERCEDED BY AS	TI DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
MIL-STD-867	TEMPER ETCH INSPECTION	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
P1	LEAD INDIUM PLATING OF BEARINGS	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
P142	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
PN09.0000-SR-5	STRESS / EMBRITTLEMENT RELIEVE	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
PN13.02	BLACK OXIDE	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
PN13.06	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
PN13.08	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN13.08-02	CADMIUM-TITANIUM PLATING	DCI AEROTECH DETROIT CHROME INC		
PN13.12	PLATING, NICKEL (ELECTRODEPOSITED)	DCI AEROTECH DETROIT CHROME INC		
PN13.12-03	PLATING, ELECTROLESS NICKEL	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN13.14	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN13.15	PLATING, BRONZE		7515 LYNDON AVE DETROIT	
PN13.19	COPPER PLATING		7515 LYNDON AVE DETROIT	
PN14.10	PASSIVATION	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN14.16-03	DRY FILM LUBRICANT	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN14.30	SHOTPEEN	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN14.50-03	WHITE LAYER REMOVAL FROM NITRIDED STEELS	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN15.66	CHEMICAL STRIPPING OF INORGANIC COATINGS	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN16.03	PENETRANT INSPECTION AND CLASSIFICATION	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
PN16.04	MAGNETIC PARTICLE INSPECTION AND CLASSIF	DCI AEROTECH DETROIT CHROME INC		
PN16.05	TEMPER ETCH INSPECTION AND CLASSIFICATIO	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-C-320	CHROMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-C-320 CL2 RC40 AND OVER	CHROME PLATE	DCI AEROTECH DETROIT CHROME INC		
QQ-C-320 CL2 UP TO RC40	CHROME PLATE	DCI AEROTECH DETROIT CHROME INC		
QQ-N-290	NICKEL PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-N-290 CL2 UP TO RC46	NICKEL PLATE	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-P-35	PASSIVATION TREATMENT FOR CRES.	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-P-416	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-P-416 CL1 TY1 RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-P-416 CL1 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-P-416 CL1 TY2 RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	MI
QQ-P-416 CL1 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-P-416 CL2 TY1 RC40 AND OVER	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-P-416 CL2 TY1 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-P-416 CL3 TY2 UP TO RC40	CADMIUM PLATING	DCI AEROTECH DETROIT CHROME INC		
QQ-S-365	SILVER PLATING	DCI AEROTECH DETROIT CHROME INC		
QQ-Z-325	ZINC PLATING	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-Z-325 TY1	ZINC PLATE	DCI AEROTECH DETROIT CHROME INC	7515 LYNDON AVE DETROIT	
QQ-Z-325 TY2	ZINC PLATE	DCI AEROTECH DETROIT CHROME INC		
TT-C-490		DCI AEROTECH DETROIT CHROME INC		
11-0-430	PHOSPHATE, ZINC, TYPE I	DOLVEROLECE DE LEGEL CURONE INC	7515 LTINDON AVE DETROIT	IVII

#### Approved Supplier List / Liste des fournisseurs approuvés

Supplier name / Nom du fournisseur	Supplier Code / Code fournisseur	Address / Adresse	City / Ville	State / Province	Postal Code / Code Postal	Country / Pays	Process Code / Code procédé (PSR-#)	Process Description / Description Procédé	NADCAP Commodity / Commodité NADCAP	Approval Code / Code Approbation	Specification / Spécification	Specification Title / Titre spécification	Limitations and Conditions / Limitations et Conditions
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0482	Low stress grinding of stee	el CMSP-Conventional Machir	ni L - Limited Approval	AMS-2453	Grinding	Conditional to Techniques approval and, for low alloy steels heat treated above 180ksi, when required, acceptance of Barkhausen Noise Inspection by P/N for First Production Batch.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0482	Grinding of High Strength S	S CMSP-Conventional Machir	ni L - Limited Approval	HPS-182	Grinding	Conditional to Techniques approval and, for low alloy steels heat treated above 180ksi, when required, acceptance of Barkhausen Noise Inspection by P/N for First Production Batch.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0482	Grinding of High Strength S	S CMSP-Conventional Machir	ni A - Approval	MIL-STD-866	Grinding of chrome plated steel and	Conditional to Techniques approval and, for low alloy steels heat treated above 180ksi, is when required, acceptance of Barkhausen Noise Inspection by P/N for First Production Batch.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0105	Electroless Nickel	CP-Chemical Processing	L - Limited Approval	AMS-2404	Electroless Nickel Plating	Limited to Mid-Phos solution.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0105	Electroless Nickel	CP-Chemical Processing	L - Limited Approval	AMS-C-26074	Coatings, Electroless Nickel Require	mcLimited to Mid-Phos solution.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0105	Electroless Nickel	CP-Chemical Processing	L - Limited Approval	HPS-105	Electroless Nickel Plating	Limited to Mid-Phos solution.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0105	Electroless Nickel	CP-Chemical Processing	L - Limited Approval	MIL-C-26074	Requirements for Coatings, Electrol	es: Limited to Mid-Phos solution.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0135	Cadmium Plating Low Emb	bi CP-Chemical Processing	H - Approval based on A	мррг AMS-2400	Plating, Cadmium	Conditional to Stress Relief and Hydrogen embrittlement relief per PSR-0129. Limited to steel parts below 220 KSI unless usage of this process has been specifically approved by engineering authority & conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0135	Cadmium Plating Low Emb	bi CP-Chemical Processing	H(L) - Approval or Accre	dit: AMS-2401	Plating, Cadmium, Low Hydrogen Co	Conditional to Stress Relief and Hydrogen embrittlement relief per PSR-0129. Limited to on steel parts below 220 KSI unless usage of this process has been specifically approved by engineering authority & conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	_	CP-Chemical Processing	H - Approval based on A	appr AMS-2402	Plating, Zinc	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0104	Shot Peening of Metal Part	-	H - Approval based on A	• •	Plating, Nickel General Purpose	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0175	Chromium Plating	CP-Chemical Processing	H(L) - Approval or Accre	edita AMS-2406	Chromium Plating, Hard Deposit	Limited to chrome plating on low-alloy steels and/or nickel plating & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	-	CP-Chemical Processing	H - Approval based on A	Appr AMS-2408	Plating, Tin	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	Appr AMS-2409	Plating, Immersion Tin, for Aluminu	m Alloys
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	=	CP-Chemical Processing	H - Approval based on A	Appr AMS-2410	Plating, Siver Nickel Strike, High Bak	re
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	Appr AMS-2411	Plating, Silver for High Temperature	••
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •	Plating, Silver, Copper Strike, Low B	ake
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A		Lead Plating	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •	Plating, Lead and Indium	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	=	CP-Chemical Processing	H - Approval based on A	Appr AMS-2416	Plating, Nickel-Cadmium Diffused	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0138	Alkaline Zinc-Nickel Plating	g, CP-Chemical Processing	A - Approval	AMS-2417	Plating, Zinc-Nickel Alloy	Types 1 and 2; grade B, on copper alloys, Stainless Steel Alloys and Steel Alloys substrates.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	=	CP-Chemical Processing	H - Approval based on A	• •	Plating, Copper	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0140	Cadmium - Titanium Alloy	-	H - Approval based on A	• •	Cadmium-Titanium Plating	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •		ry Zinc Immersion Pre-Treatment Process
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •	Plating, Gold	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0104	Shot Peening of Metal Part	t CP-Chemical Processing	H - Approval based on A	Appr AMS-2423	Plating, Nickel, Hard Deposit	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129.  Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Limited to
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0102	Nickel Electro Plating	CP-Chemical Processing	H(L) - Approval or Accre		Plating, Nickel Low-Stressed Deposi	nickel plating on Low-alloy steels & Conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	-	CP-Chemical Processing	H - Approval based on A	Appr AMS-2425	Plating, Gold for Thermal Control	0 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0226	Shot Peening of Metal Part		H - Approval based on A		Shot Peening, Automatic	Conditional to clean shot peen per PSR-0187. Limited to automatic and/or computer monitored shot peening.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0226	Shot Peening of Metal Part	t SE-Surface Enhacement	H - Approval based on A	Appr AMS-2432	Shot Peening, Computer Monitored	Conditional to clean shot peen per PSR0187.  Conditional to NDT personnel certification per PSR-0310. Limited to pre-penetrant etch,
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0306	Penetrant Inspection	NDT-Non Destructive Testin	ų H(L) - Approval or Accre	diti AMS-2440	Inspection of Ground, Chromium Pla	at when required, at an approved supplier to HPS-306 (PSR-0106).  Level 2. Limited to chrome plating inspection & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0317	Magnetic Particle Inspection	o NDT-Non Destructive Testir	ң H(L) - Approval or Accre	edita AMS-2442	Magnetic Particle Acceptance Criter	conditional to NDT personnel certification per PSR-0310.  Level 2. Conditional to techniques approval.  Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0175	Chromium Plating	CP-Chemical Processing	H(L) - Approval or Accre	dita AMS-2460	Plating, Chromium	Limited to chrome plating on low-alloy steels and/or nickel plating & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0165	Coating, Conversion, Zinc,	FCP-Chemical Processing	H - Approval based on A	Appr AMS-2480	Phosphate Treatment Paint Base	Conditional to Stress Relief and Hydrogen Embrittlement relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0165	Coating, Conversion, Zinc,	F CP-Chemical Processing	H - Approval based on A	Appr AMS-2481	Phosphate Treatment Antichafting	Conditional to Stress Relief and Hydrogen Embrittlement relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •	Coating, Black Oxide	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0114	Conversion Coatings on Tit	· ·	H - Approval based on A			bys Conditional to approval of specific and detailled supplier procedure.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0319	Structural Examination of	-	H - Approval based on A	• •		Alloys Chemical Etch Inspection Procedure
DCI Aerotech DCI Aerotech	DCI01U DCI01U	7515, Lyndon	Detroit Detroit	MI (Michigan)		USA USA	PSR-0318 PSR-0318	Temper Etch Inspection Temper Etch Inspection	CP-Chemical Processing CP-Chemical Processing	H - Approval based on A H - Approval based on A	• •		eel Conditional to generic technique approval.
DCI Aerotech	DCI01U	7515, Lyndon 7515, Lyndon	Detroit	MI (Michigan) MI (Michigan)		USA	PSR-0318 PSR-0190	Chemical Passivation of Sta	-	L - Limited Approval	AMS-2700		tel Conditional to generic technique approval.  The Conditional Approval. Limited to Method 1, type 8.
DCI Aerotech	DCI01U	7515, Lyndon 7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0190 PSR-0215	Pyrometry	HT-Heat Treatment	H - Approval based on A		Pyrometry	Class ±25°F, Type D.
Del Acrotecti	DCIOIO	7313, Lyndon	Detroit	ivii (iviiciiigaii)	40230	03A	1311-0213	Tyrometry	Til ficat freatment	11 - Approvar based off A	APPI AIVIS-2750	Tyrometry	. ,,
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0129	Stress Relief and Hydrogen	n HT-Heat Treatment	L - Limited Approval	AMS-2759	Heat Treatment of Steel Parts, Gene	Conditional to Pyrometry per PSR-0215. Limited to Stress Relief at or Below 375°F, except erafurnace Blue M#2 at or below 675°F and Hydrogen Embrittlement Relief only.  Conditional to usage with AMS2759/9 and/or AMS2759/11.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0129	Stress Relief and Hydrogen	n HT-Heat Treatment	H(L) - Approval or Accre	edit: AMS-2759/11	Stress Relief of Steel Parts	Conditional to Pyrometry per PSR-0215. Limited to Stress Relief at or below 375°F, except furnace Blue M#2 at or below 675°F.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0129	Stress Relief and Hydrogen	n HT-Heat Treatment	H - Approval based on A	Appr AMS-2759/9	Hydrogen Embrittlement Relief (Rak	rin Conditional to Pyrometry per PSR-0215.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A		Plating, Tin Lead (Electrodeposited)	

### HEROUX DEVTEK

#### Approved Supplier List / Liste des fournisseurs approuvés

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Supplier name / Nom du fournisseur	Supplier Code / Code fournisseur	Address / Adresse	City / Ville	State / Province	Postal Code / Code Postal	Country / Pays	Process Code / Code procédé (PSR-#)	Process Description / Description Procédé	NADCAP Commodity / Commodité NADCAP	Approval Code / Code Approbation	Specification / Spécification	Specification Title / Titre spécification	Limitations and Conditions / Limitations et Conditions
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0175	Chromium Plating	CP-Chemical Processing	L - Limited Approval	AMS-QQ-C-320	Chromium Plating (Electrodeposite	Conditional to Stress Relief and hydrogen embrittlement relief per PSR-0129.  Limited to steel parts below 200ksi unless usage of this process has been specifically approved by engineering authority & Conditional to techniques approval for steel parts.
													Class 2.  Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Limited to
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0102	Nickel Electro Plating	CP-Chemical Processing	H(L) - Approval or Accre	dit: AMS-QQ-N-290	Nickel Plating (Electrodeposited)	nickel plating on Low-alloy steels & Conditional to techniques approval for steel parts.  Class 2.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0190	Chemical Passivation of	Sta CP-Chemical Processing	H - Approval based on A	ppr AMS-QQ-P-35	Passivation Treatments for Corrosi	ion-Conditional to approval of specific and detailled supplier procedure.  Conditional to Stress Relief and Hydrogen embrittlement relief per PSR-0129. Limited to
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0135	Cadmium Plating Low En	nbı CP-Chemical Processing	H(L) - Approval or Accre	dita AMS-QQ-P-416	Plating Cadmium, Electrodeposited	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0226	_	art SE-Surface Enhacement	H - Approval based on A	ppr AMS-S-13165	Shot Peening of Metal Parts	Conditional to clean shot peen per PSR-0187. Limited to automatic and/or computer monitored shot peening.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0190	Chemical Passivation of	Sta CP-Chemical Processing	H - Approval based on A	ppr ASTM-A380	Standard Practice for Cleaning, De	scal Conditional to approval of specific and detailled supplier procedure.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0190	Chemical Passivation of	Sta CP-Chemical Processing	H - Approval based on A	• •		al Pa Conditional to approval of specific and detailled supplier procedure.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •	Standard Specification for Pig Tin	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	• •	•	deposited Coatings of Gold for Engineering Uses
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A		Electrodeposited Coating Thicknes	•
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0174	Cleaning Methods for Ai	rcr CP-Chemical Processing	H - Approval based on A	• •	•	Clea For repair and overhaul process only.
DCI Aerotech DCI Aerotech	DCI01U DCI01U	7515, Lyndon 7515, Lyndon	Detroit Detroit	MI (Michigan) MI (Michigan)		USA USA	NONE NONE	-	CP-Chemical Processing CP-Chemical Processing	H - Approval based on A H - Approval based on A	• •		leposited Coatings of Zinc on Iron and Steel leposited Coatings of Silver for Engineering Use
									-				Conditional to NDT personnel certification per PSR-0310. Limited to pre-penetrant etch,
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0306	Penetrant Inspection	NDT-Non Destructive Testi	nį H(L) - Approval or Accre	dita ASTM-E1417	Standard Practice for Liquid Penet	rant when required, at an approved supplier to HPS-306 (PSR-0106).  Level 2. Limited to chrome plating inspection & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0317	Magnetic Particle Inspec	tio NDT-Non Destructive Testi	nį H(L) - Approval or Accre	dita ASTM-E1444	Standard Practice for Magnetic Pa	rticl Level 2. Conditional to NDT personnel certification per PSR-0310. Level 2. Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0010	Quality Assurance System	ms AQS-Aerospace Quality Sys	st A - Approval	HPS-010	Quality Assurance Requirements for	or Suppliers
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0102	Nickel Electro Plating	CP-Chemical Processing	L - Limited Approval	HPS-102	Nickel Electro Plating	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Limited to nickel plating on Low-alloy steels & Conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0306	Penetrant Inspection	NDT-Non Destructive Testi	nį L - Limited Approval	HPS-106	Penetrant Inspection	Conditional to NDT personnel certification per PSR-0310. Limited to pre-penetrant etch, when required, at an approved supplier to HPS-306 (PSR-0106).  Level 2. Limited to chrome plating inspection & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0317	Magnetic Particle Inspec	tio NDT-Non Destructive Testi	nį L - Limited Approval	HPS-117	Magnetic Particle Inspection	Conditional to NDT personnel certification per PSR-0310.  Level 2. Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0318	Temper Etch Inspection	CP-Chemical Processing	A - Approval	HPS-118	Temper Etch Inspection	Conditional to generic technique approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0226	Shot Peening of Metal P	art SE-Surface Enhacement	L - Limited Approval	HPS-126	Shot Peening of Metal Parts	Conditional to clean shot peen per PSR-0187. Limited to automatic and/or computer monitored shot peening.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0129	Stress Relief and Hydrog	en HT-Heat Treatment	L - Limited Approval	HPS-129	Stress relief and Hydrogen Embritt	Conditional to Pyrometry per PSR-0215. Limited to Stress Relief at or Below 375°F, except furnace Blue M#2 at or below 675°F and Hydrogen Embrittlement Relief only.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0135	Cadmium Plating Low En	nbi CP-Chemical Processing	L - Limited Approval	HPS-135	Cadmium Plating low embrittleme	Conditional to Stress Relief and Hydrogen embrittlement relief per PSR-0129. Limited to nt steel parts below 220 KSI unless usage of this process has been specifically approved by engineering authority & conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0173	Cleaning	CP-Chemical Processing	L - Limited Approval	HPS-173	Cleaning of inorganic Coating	Vapor degreasing with N-propyl bromide. Electrocleaning with Oakite 90 for PSR0102, Electrocleaning with Enprep 214 for PSR0135.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0175	Chromium Plating	CP-Chemical Processing	L - Limited Approval	HPS-175	Chromium Plating (electrodeposite	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129.  ed L Limited to chrome plating on low-alloy steels and/or nickel plating & Conditional to
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0202	-	plic CP-Chemical Processing	L - Limited Approval	HPS-202	Solid Film Lubricant Application	techniques approval. With Everlube 620C product only.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0206	Abrasive Blasting	CP-Chemical Processing	L - Limited Approval	HPS-206	Abrasive Blasting	Aluminum oxide, grit 100 and grit 180 for surface preparation & Glass bead for stripping of
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0215	Pyrometry	HT-Heat Treatment	A - Approval	HPS-215	Pyrometry	PSR0135. Class ±25°F, Type D.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	ppr MIL-C-14550	Copper Plating (Electrodeposited)	, ,,
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0170	General Requirements for	or I CP-Chemical Processing	H - Approval based on A	• •	Coating, Aliphatic Polyurethane, Cl	hemical Agent Resistant
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0170	General Requirements for	or I CP-Chemical Processing	H - Approval based on A		Coating Compound, Metal Pretrea	tment
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	NONE	-	CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-13924 (MIL-C-13924)	Coating, Oxide, Black, For Ferrous	Metals
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	=	CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-13924 (MIL-C-13924)	Coating, Oxide, Black, For Ferrous	Metals
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0112	Manganese Phosphate o	on § CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-16232	Phosphate Coating, Heavy, Manga	nes Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0165	Coating, Conversion, Zin	c, F CP-Chemical Processing	H - Approval based on A			nes Conditional to Stress Relief and Hydrogen Embrittlement relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0170	General Requirements for	or I CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-53022 (MIL-P-53022)	Primer, Epoxy Coating, Corrosion I	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	or I CP-Chemical Processing		ppr MIL-DTL-53030 (MIL-P-53030)	Primer Coating, Epoxy, Water Base	ed, Lead and Chromate Free
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0170	General Requirements for	or I CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-53039 (MIL-C-53039)	Coating, Aliphatic Polyurethane, Si	ngle Component, Chemical Agent Resistant
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	or I CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-53039 (MIL-C-53039)	Coating, Aliphatic Polyurethane, Si	ngle Component, Chemical Agent Resistant
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0113		t fc CP-Chemical Processing	H - Approval based on A	ppr MIL-DTL-5541 (MIL-C-5541 / AMS	S-C-5 Chemical Conversion Coatings on A	Alur Conditional to Annual Operator Qualification for Brush operation.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0113	Chemical Film treatment	t fc CP-Chemical Processing			_	Alur Conditional to Annual Operator Qualification for Brush operation.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	-	CP-Chemical Processing	H - Approval based on A	ppr MIL-G-45204	Gold Plating, Electrodeposited	

#### Approved Supplier List / Liste des fournisseurs approuvés

Supplier name / Nom du fournisseur	Supplier Code / Code fournisseur	Address / Adresse	City / Ville	State / Province	Postal Code / Code Postal	Country / Pays	Process Code / Code procédé (PSR-#)	Process Description / Description Procédé	NADCAP Commodity / Commodité NADCAP	Approval Code / Code Approbation	Specification / Spécification	Specification Title / Titre spécification	Limitations and Conditions / Limitations et Conditions
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0306	Penetrant Inspection	NDT-Non Destructive Testi	nį H(L) - Approval or Accreditշ N	ЛIL-I-6866	Inspection, Liquid Penetrant	Conditional to NDT personnel certification per PSR-0310. Limited to pre-penetrant etch, when required, at an approved supplier to HPS-306 (PSR-0106).  Level 2. Limited to chrome plating inspection & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0317	Magnetic Particle Inspect	io NDT-Non Destructive Testi	nį H(L) - Approval or Accreditរ N	ЛIL-I-6868	Inspection Process, Magnetic Particle	Conditional to NDT personnel certification per PSR-0310.  Level 2. Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	-	CP-Chemical Processing	H - Approval based on Appr N	∕IIL-L-13808	Lead Plating (Electrodeposited)	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0202	Solid, Film Lubricant, App	lic CP-Chemical Processing	H - Approval based on Appr N	ЛIL-L-46010	Lubricant, Solid Film, Heat Cured, Co	rrosion Inhibiting NATO Code - S-1738
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	-	CP-Chemical Processing	H - Approval based on Appr N	ЛIL-P-81728	Plating, Tin Lead (Electrodeposited) (	SUPERSEDED by SAE-AMS-P-81728)
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IL-PRF-22750 (MIL-C-22750)	Coating, Epoxy, High Solids	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IL-PRF-22750 (MIL-C-22750)	Coating, Epoxy, High Solids	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IL-PRF-23377 (MIL-P-23377)	Primer Coatings: Epoxy, High-Solids	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IIL-PRF-23377 (MIL-P-23377)	Primer Coatings: Epoxy, High-Solids	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0202	Solid, Film Lubricant, App	lic CP-Chemical Processing	H(L) - Approval or Accredita N	ЛIL-PRF-46010	Lubricant, Solid Film, Heat Cured, Co	rı With Everlube 620C product only.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IIL-PRF-85285 (MIL-C-85285)	Coating: Polyurethane, Aircraft and S	Support Equipment
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IL-PRF-85285 (MIL-C-85285)	Coating: Polyurethane, Aircraft and S	Support Equipment
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0170	General Requirements for	r I CP-Chemical Processing	H - Approval based on Appr N	/IL-PRF-85582 (MIL-P-85582)	Primer Coatings : Epoxy, Waterborne	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0226	Shot Peening of Metal Pa	rt SE-Surface Enhacement	H - Approval based on Appr N	ЛIL-S-13165	Shot Peening of Metal Parts	Conditional to clean shot peen per PSR-0187. Limited to automatic and/or computer monitored shot peening.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0140	Cadmium - Titanium Alloy	y F CP-Chemical Processing	H - Approval based on Appr N	ИIL-STD-1500	Cadmium-Titanium Plating, Low Emb	r Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129 Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0175	Chromium Plating	CP-Chemical Processing	H(L) - Approval or Accredita	/IL-STD-1501	Chromium Plating, Low Embrittleme	ni Limited to chrome plating on low-alloy steels and/or nickel plating & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0206	Abrasive Blasting	CP-Chemical Processing	H(L) - Approval or Accredita	AIL-STD-1504	Abrasive Blasting	Aluminum oxide, grit 100 and grit 180 for surface preparation.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0306	Penetrant Inspection	NDT-Non Destructive Testi	n <sub>i</sub> H(L) - Approval or Accreditշ N	MIL-STD-1907	Inspection, Liquid Penetrant and Ma	Conditional to NDT personnel certification per PSR-0310. Limited to pre-penetrant etch, grwhen required, at an approved supplier to HPS-306 (PSR-0106).  Level 2. Limited to chrome plating inspection & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0317	Magnetic Particle Inspect	io NDT-Non Destructive Testi	ոլ H(L) - Approval or Accreditշ N	AIL-STD-1907	Inspection, Liquid Penetrant and Ma	Conditional to NDT personnel certification per PSR-0310.  Evel 2. Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0317	Magnetic Particle Inspect	io NDT-Non Destructive Testi	ոլ H(L) - Approval or Accredit։ N	ЛIL-STD-1949	Inspection, Magnetic Particle	Conditional to NDT personnel certification per PSR-0310. Level 2. Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0306	Penetrant Inspection	NDT-Non Destructive Testi	ոլ H(L) - Approval or Accreditշ N	ИIL-STD-6866	Inspection, Liquid Penetrant	Conditional to NDT personnel certification per PSR-0310. Limited to pre-penetrant etch, when required, at an approved supplier to HPS-306 (PSR-0106).  Level 2. Limited to chrome plating inspection & Conditional to techniques approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0318	Temper Etch Inspection	CP-Chemical Processing	H - Approval based on Appr N	AIL-STD-867	Temper Etch Inspection	Conditional to generic technique approval.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0102	Nickel Electro Plating	CP-Chemical Processing	H(L) - Approval or Accredita	AIL-STD-868	Nickel Plating, Low Embrittlement, E	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Limited to le nickel plating on Low-alloy steels & Conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0135	Cadmium Plating Low Em	bi CP-Chemical Processing	H(L) - Approval or Accredita N	ИIL-STD-870	Cadmium Plating, Low Embrittlemen	Conditional to Stress Relief and Hydrogen embrittlement relief per PSR-0129. Limited to t steel parts below 220 KSI unless usage of this process has been specifically approved by engineering authority & conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	-	CP-Chemical Processing	H - Approval based on Appr N	/IL-T-10727	Tin Plating: Electrodeposited or Hot-	Dipped, for Ferrous and Nonferrous Metals
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0310	NAS Certification and Qua	ali NDT-Non Destructive Testi	nį H - Approval based on Appr N	IAS-410	NAS Certification and Qualification o	f MT: Level 2 and PT: Level 2.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0175	Chromium Plating	CP-Chemical Processing	L - Limited Approval C	QQ-C-320	Chromium Plating (Electrodeposited	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Limited to chrome plating on low-alloy steels and/or nickel plating & Conditional to techniques approval. Class 2.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0102	Nickel Electro Plating	CP-Chemical Processing	H(L) - Approval or Accredita C	QQ-N-290	Nickel Plating (Electrodeposition )	Conditional to Stress Relief and Hydrogen Embrittlement Relief per PSR-0129. Limited to nickel plating on Low-alloy steels & Conditional to techniques approval for steel parts. Class 2.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0190	Chemical Passivation of S	ta CP-Chemical Processing	L - Limited Approval C	QQ-P-35	Passivation	Conditional Approval. Limited to type VIII.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	PSR-0135	Cadmium Plating Low Em	bi CP-Chemical Processing	H(L) - Approval or Accredita C	QQ-P-416	Plating, Cadmium (Electrodeposited)	Conditional to Stress Relief and Hydrogen embrittlement relief per PSR-0129. Limited to steel parts below 220 KSI unless usage of this process has been specifically approved by engineering authority & conditional to techniques approval for steel parts.
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)	48238	USA	NONE	=	CP-Chemical Processing	H - Approval based on Appr C	Q-Z-325	Zinc Coating, Electrodeposited	
DCI Aerotech	DCI01U	7515, Lyndon	Detroit	MI (Michigan)		USA	PSR-0165	Coating, Conversion, Zinc,	r, F CP-Chemical Processing	H - Approval based on Appr T			re Conditional to Stress Relief and Hydrogen Embrittlement relief per PSR-0129.



# **Supplier Quality Dashboard**

**Vendor #:** 484289

Name: DETROIT CHROME INC

Address: 7515 LYNDON

DETROIT 48238 MI

#### **General Information**

Purchase Organization:	BHTI	QC Flag	Х	Surveliance Flag	
Supplier Class	ZC04	SNC Supplier	Х	E-DATA Flag	
Quality Score(%)	0	SNC ASN Supplier		SI Flag	Х

**Delegation Information** 

Pur. Org.	Source Delegate	MRB Delegate	Delegated Supplier	Std.Repair Delegate	Direct Ship Flag
ВНСМ					
BHTI					

#### **SPA Representatives**

First Name	Last Name	Telephone #
Richard	Smith	435-647-2708-N/A
Greg	Haataja	817-280-3385-N/A

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# **SQRM Category Codes**

Vendor #: 484289

Qual. Type	SQRM No.	Category Code	Category Code Desc.	Restri cted	QPS 101 List	Audit Reference	Comments
BPS	4006#	PB	CADMIUM PLATE		Χ	INITIAL	
BPS	4007#	QJ1	PASSIVATION, PROCEDURE		Х	INITIAL	
BPS	4075#	IA	INSPECTION, MAGNETIC PARTICLE		Χ	INITIAL	
BPS	4084#	PF	BLACK OXIDE - ALLOY STEELS		X	INITIAL	
BPS	4089#	IB1	INSPECTION, FLUORESCENT PENETRANT, OF MACHINED PARTS (WATER WASHABLE)		X	INITIAL	
BPS	4089#	IB2	INSPECTION, FLUORESCENT PENETRANT, OF MACHINED PARTS (POST-EMULSIFIED)		Х	INITIAL	
BPS	4092#	IC	INSPECTION, NITAL ETCH	Х	Χ	INITIAL	
BPS	4110#	PE	COPPER PLATE		Χ	INITIAL	
BPS	4138#	PS	CHEMICAL CLEANING OF AIRCRAFT MATERIALS		Χ	INITIAL	
BPS	4182#	QB1	CHEMICAL FILM TREATMENT, CLASS 1A		Χ	INITIAL	
BPS	4310#	QI	APPLICATION OF SOLID FILM LUBRICANT		Х	INITIAL	
BPS	4312#	PI	SELECTIVE BRUSH CADMIUM PLATING		Х	INITIAL	
BPS	4384#	QC	PHOSPHATIZING OF METALS		Х	INITIAL	
BPS	4409#	QG1	SHOT PEENING, METHOD I		Χ	INITIAL	
BPS	4463#	QK	DEPOSITION OF TUNGSTEN CARBIDE COATINGS		Х	INITIAL	
BPS	4529#	PN	SILVER PLATE		Х	INITIAL	
SQRM	ADDITION	70	NADCAP AC7004 / ISO 17025			INITIAL	
SQRM	APP-VI	6	CONTROLLED ITEM PROGRAM SUPPLIER REQUIREMENTS		Х	INITIAL	
SQRM	SQRM	0	MEETS MIN SQRM		Χ	INITIAL	

# **Certificates**

Vendor #: 484289

Certification Type	Approval Date	Revision Date	Expiration Date	Audit Reference
AC		01/14/2014	04/30/2018	INITIAL
QM	09/01/2013	09/01/2015		INITIAL

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# **Audit**

Vendor #: 484289

Audit Id	Description	Audit Type Desc.	Trigger Desc.	Plnd. Start Date	PInd. Finish Date		-	User Status
484289- BPS00001	484289 BPS AUDIT 17 JUNE 2016	BPS Audit	Renewal	06/07/2016 16:33:00	06/21/2016 04:00:00		Releas ed	Audt releas ed
484289- CER00001	484289- CERTIFICATION AUDIT	Certification Audit	Scheduled/Selecte d	07/21/2016 13:35:00			Locke d	Audit Ready to Close
484289- SQR00001	484289 - SQRM AUDIT JUNE 2016	SQRM Audit	Renewal	05/31/2016 17:25:00			Locke d	Audit Ready to Close

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# **Contact Persons**

Vendor #: 484289

Form of Address	First Name	Last Name	Telephone	Telephone no. Extension	•	Description	Function	Fn. Description	E-Mail Address
Mr.	Richard	Smith	435-647- 2708-N/A	N/A			Q1	Bell SPA	rbsmith@bh.com
	DAVID	THOMPSON	313-341-9478				M	Manager	davet@detroitchrom e.com
	STEVE	SUTTON	313-341-9478				M	Manager	steves@detroitchro me.com
Mr.	Greg	Haataja	817-280- 3385-N/A	N/A			Q1	Bell SPA	ghaataja@bh.com
	MATTHEW	HOWELL	313-341-9478						mhowell@detroitchr ome.com
Mr	DAVE	THOMPSON	313.341.9478				Q2	Quality for SNC	davet@dciaerotech. com

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# **Comments**

Vendor #: 484289

Audit Comments
Last updated by:II38641 on:20160721reference:484289-SQR00001
Detroit Chrome was found to be fully compliant to Bell Requiremts.
Suggestions for minor improvements werre made, but did not rise to the
level of documentation.
Last updated by:II38641 on:20160721reference:484289-CER00001
Certifications Updated
Last updated by:II38641 on:20160721reference:484289-CER00001
Certifications Updated

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