

Pratt & Whitney Canada Corp.
1000 Marie-Victorin
Longueuil, Quebec, Canada J4G 1A1

Direct Line: (450) 647-7205
Direct Fax: (450) 647-9633



Pratt & Whitney Canada

A United Technologies Company

October 11, 2012

Vac Aero Kalisz Sp. z o. o.
ul. Elektryczna 8
62-800 Kalisz, Poland

S/C: 713584

Attention: Mr. K. Maslak, Quality and Inspection Manager

AMENDED QUALIFICATION STATUS

Dear Sir,

Pratt & Whitney Canada has continued your qualifications for the following processes:

Plasma Coating	CPW 33-18 on Steel, Nickel & Cobalt Alloys CPW 33-35 on Aluminum & Magnesium Alloys <u>Limited to Dimensional Restoration Only</u> CPW 33-37 on Steel, Nickel, Cobalt, Aluminum & Magnesium Alloys CPW 33-48 On Steel, Nickel, Cobalt & Titanium Alloys CPW 33-78 on Steel, Nickel & Cobalt Alloys CPW 33-80 on Steel, Nickel & Cobalt Alloys CPW 518 on Steel, Nickel, Cobalt, Titanium and Aluminum Alloys CPW 693 on Steel, Nickel & Cobalt Alloys CPW 929 on Steel, Nickel, Cobalt, Titanium and Aluminum Alloys (Controlling Document FC-35)
Inorganic treatment	CPW 420-1A, -2A, -6A, -11, -12, -13, -14, -20, -21, -22, -24, -34, -42, -52, -72, -82 (Controlling Document FC-44)
Heat Treatment (Non Rotor)	CPW 21-3, -5, -7, -15, -17, -18, -22, -31, -32 (Controlling Document FC-40)
Heat Treatment (Rotor)	CPW21-3, -7, -15, -17 – Limited to Vacuum Furnace #06. (Controlling Document FC-40)
Ni Brazing	AMS 2675 (Furnace) (Controlling document YC-05)
Honeycomb Brazing	CPW 447 (Controlling document YC-05)
Brush Ni Plating (Prior Braze)	AMS 2403 (Controlling Document FC-44)
Silver Brazing High Temperature	CPW 296 (AMS 2664) – Furnace Method (Controlling Document YC-05)

In addition, you are now qualified for the following process:

**Plasma Coating
Finishing**

**CPW 33-48 Grinding of OD
(Controlling Document FC-35)**

Amendment

The following qualification was incorrectly issued and is therefore being **revoked**:

**Heat Treatment
(Non-Rotor)**

**CPW 21-23
(Controlling Document FC-40)**

FC and YC sections of the P&WC Material Control Laboratory Manual establish controls for chemical and metallurgical processing performed by P&WC qualified sources. Compliance with these controls and applicable specifications is necessary for continued qualification.

Continuance of the qualification also depends on maintaining facilities, procedures, and controls to P&WC standards, as determined by our periodic surveys and on our routine testing of your product. Qualifications for materials and processes not used on P&WC parts for one year may be discontinued at the discretion of P&WC.

This letter supersedes all previous qualification letters. Changes appear in bold.

Please notify the undersigned by fax [(450) 647-9633] of any changes in personnel, address or required updates to qualification status

PRATT & WHITNEY CANADA INC.,



David Lobo (☒ 01A13)

Metallurgist

Supplier Metallurgical Development

Materials Technology, Engineering & Quality

cc: S. Brown
Y. Granger
F. Laborde