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Pratt & Whitney Canada

Une société de United Technologies/A United Technologies Company

Letter 724051-AL-003
Rev: 01

28 September 2018

ATECH Turbine Components Inc.

1, Saint Mark St
Auburn, MA
01501, USA

RE: Confirmation of the Following Repair Development Approval:

**Approval of the Facility for the Repair & Overhaul of JT15D-5B, -5D, -5F
Combustion Chamber Liner Assemblies, for the Part Numbers Listed in the
Attached Appendix.**

Dear Sirs:

This is to confirm that,

ATECH Turbine Components Inc.
Auburn, MA
USA

have demonstrated to our satisfaction that they have the necessary knowledge, skills, facilities and controls to successfully perform, on the part numbers listed in appendix 1.

The demonstrated process is defined as CL-2005D Rev: 00 dated 12 September 2018 copies of which has been deposited with Pratt & Whitney Canada Corp., Repair Development Engineering. This copy will be the document of reference in any dispute. Significant changes to, or deviations from, this process are not permitted without the written approval of the Pratt & Whitney Canada Repair Development Manager. Refer to appendix 2 for list of significant changes related to this process.

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The intent of process **CL-2005D** will be reflected in the applicable engine Overhaul Manuals. This letter is an authorization to proceed pending issue of the above revision. Use of this authorization is subject to compliance with local airworthiness authority requirements and all certificates issued for a given part repaired with the subject process must reflect the process number. Any subsequent part numbers introduced beyond those indicated in this letter require P&WC's specific approval.

Failure to maintain satisfactory controls and quality, to provide adequate service, or to adhere to the executed Repair Process Agreement, could result in loss of this approval and deletion of the supplier's name from the Overhaul Manuals.

Yours truly,

PRATT & WHITNEY CANADA CORP

This Letter has been electronically approved in accordance with the Customer Support Operating Procedure P3

Jean-Philippe Legendre
Manager
Component Repair Development

Peter Boyd
Customer Support DAA
DAA# 13 / DAO # 93-Q-01

cc: D. McAskill

Engine DAA

REVISION HISTORY

Rev	Changes
00	Original issue dated 15 July, 04, by T. Burns
00	Re approval due to SRR Rev. dated 28 September 2018 by Terry Shaw.

Export Controls level applicable:

Export Control Classification		
Contains no technical data <input checked="" type="checkbox"/>		
<p>* Data is subject to the jurisdiction of the Export and Import Controls Bureau of the Department of Foreign Affairs and International Trade of Canada, Department of Commerce of the United States and/or Department of State of the United States.</p> <p>** Data is not subject to the jurisdiction of the Department of Commerce of the United States or Department of State of the United States but would become subject if exposed to any US involvement.</p> <p>*** Polish / European Union jurisdiction</p>	Regulation	Classification Number
	Canadian ECL (s) *	
	ECCN(s) *	
	P-ECCN(s) **	
	USML (ITAR) *	
	P-USML **	
	PL/UE ***	
<p><i>dd-mm-yyyy</i> Date: 28-09-2018 Badge: B-27700</p>		

ATECH Turbine Components Inc.

Appendix 1

List of applicable Part Numbers

3117030-01	3119770-01	
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ATECH Turbine Components Inc.

Appendix 2

Following is a list of Significant Operations related to this approved process. Changes to these operations will be considered significant.

Significant Process Changes may not be limited to changes to the following operations and can be defined as a change in the repair process of an item that could degrade or improve the quality, durability or performance of the item, or that could affect the subsequent processing. The integrity of the process must be maintained with the significant process changes. Such changes shall be documented and must be approved by the Repair Development.

Welding Technique
filler material
heat treatment
NDT Technique

Appendix 3

(For internal use only)

Information to be entered in the Approved Repairs Database.
Database location: V-room collaboration space "Approved Repairs Database SCM"

Supplier Name: ATECH Turbine Components Inc.		
Supplier Code: 1XXD7		
Process No.: CL-2005D		Revision: 00
Date of latest revision: 12 September 2018	Date of Approval: 28 September 2018	
Part Name: Liner CC Assy	Engine Model: JT15D-5B,5D,5F	
SRR No.: 724051-SRR-001	Revision: 01	
SR No. 724051-SR-004	Revision: 01	
EC required : Yes	PWC DCR No : N/A	Job No.: 22-1928
EC description: Revise process number to CL-2005D		
Repair description: Repair & Overhaul of JT15D-5B, -5D, -5F Combustion Chamber Liner Assemblies		
EC intent: Revise process number to CL-2005D in Repair Supplier repair 99		