

Letter 781001-AL-009

Rev: 00

July 17, 2025

Atech Turbine Components

1 St. Mark Street Auburn, MA USA 01501

RE: Confirmation of the following Repair Development Approval:

Approval of the Facility for Inner Section Replacement on the Turbine Exhaust Duct to the part numbers of PT6A listed in the attached appendix.

Dear All:

This is to confirm that,

Atech Turbine Components

1 St. Mark Street Auburn, MA USA 01501

has demonstrated to our satisfaction that it has the necessary knowledge, skills, facilities and controls to successfully perform **Inner Section Replacement** on the part numbers listed in Appendix 1.

The demonstrated process is defined as **ED-1045Q** Rev: **Rev 00** dated **18 March 2024**, a copy of which has been deposited with Pratt & Whitney Canada Corp. (P&WC), MRO Component 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 P&WC MRO Component Engineering. Refer to Appendix 2 for list of significant changes related to this process.

WARNING - PROPRIETARY NOTICE

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Al. Template, rev. 35, dated February 19, 2024 by Benoit Bourque

Custodian: Platrick M Paradit



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The intent of process **ED-1045Q** will be reflected in the applicable engine Overhaul Manuals or CIR Manual. This letter is an authorization to proceed pending issue of the revision of the applicable P&WC manual.

Use of this authorization is subject to compliance with local airworthiness authority requirements and all certificates issued for any given part repaired, with the process number.

Any additional part numbers will require P&WC's written 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 applicable P&WC publication(s).

This Approval Letter reference number **781001-AL-009** is subject to the terms and conditions of the Repair Process Agreement in place with Pratt & Whitney Canada. Revalidation of Approval Letter **781001-AL-009** will be required after twenty-four (24) consecutive months of inactivity of this specific repair.

Yours truly,

PRATT & WHITNEY CANADA CORP

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

<u>Louis Petitclerc</u>

Manager
MRO Component Engineering



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LOCAL REGULATION

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EIPA (ECL)

REVISION HISTORY

Rev	Changes	
00	Original issue dated 17 July 2025 by Turku Tosun	

Export Controls level applicable:

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		OUTSIDE	U.S.	ECCN	USML	

CANADA



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Appendix 1

Table 1: List of applicable Part Numbers

P/N
3012290 (SB1430)
3019057
3020112
3021690
3021992
3021993
3022408
3023498
3023748
3023946
3027135
3027535
3028436
3028524
3031964
3031965
3031988(SB1430)
3032117(SB1430)
3035784
3035786
3049847-01
3057699-01
3102383-01
3104277-01
3104745-01
3106187-01
3106188-01
3106198-01
3106818-01



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3111780-01
3111949-01
3112167-01
3112171-01
3118542-01
3118543-01
3118544-01
3119905-01
3120009-01
3121029-01
3121176-01

Table 2: EffectivityPT6A of Type Certificate Number:

7,000
E-6
E-10
E-13
E-15
E-20

See TCCA website to consult type certificates.



Atech Turbine Components

Pratt & Whitney Canada Corp. 1000 Marie-Victorin Longueuil, Quebec, Canada J4G 1A1 (450) 677-9411

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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 P&WC MRO Component Engineering.

Welding Technique	
filler material	
heat treatment	



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List of applicable Part Numbers and Replacement Details required for the repair

Applicable to	Details required for repair				
P/N GROUP	Part Number	Part Name	Quantity (per assy)	Туре	
А	3106820-01		1	Specialized	
В	3106820-01				
D	3106820-01	DUCT-EXHAUST,			
F	3106820-01	INNER SECTION, ASSY OF			
Н	3112168-01				
J	MD3061525				