



**GO BEYOND**

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

**Letter 725006-AL-021**  
**Rev: 02**

**May 2<sup>nd</sup>, 2023**

**Atech Turbine Components**

1 St. Mark Street  
Auburn,  
MA 01510

**RE: Confirmation of the following Repair Development Approval:**

**Approval of the for the Remanufacture of Segment Retaining Groove Area on the Compressor Turbine Shroud Housing of the PT6 series to the listed part numbers in the attached appendix 1.**

Dear All:

This is to confirm that,

**Atech Turbine Components**  
**1 St. Mark Street**  
**Auburn,**  
**MA 01510**

has demonstrated to our satisfaction that it has the necessary knowledge, skills, facilities and controls to successfully perform **Compressor Turbine Shroud Housing, Remanufacture Of Segment Retaining Groove Area** on the part numbers listed in Appendix 1.

The demonstrated process is defined as **Appendix 1**, 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.

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The intent of processes in **Appendix 1** will be reflected in the applicable engine Overhaul Manuals. 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 **725006-AL-021** is subject to the terms and conditions of the Repair Process Agreement in place with Pratt & Whitney Canada. Revalidation of Approval Letter **725006-AL-021** 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

Louis Petitclerc  
Manager  
MRO Component Engineering

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

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A RAYTHEON TECHNOLOGIES COMPANY



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**REVISION HISTORY**

Rev	Changes
02	<b>Revision issue dated May 2<sup>nd</sup>, 2023 by Mario Alain</b> <ul style="list-style-type: none"> <li>Supplier processes CT-1029F and CT-1057Q updated</li> </ul>
01	<b>Revision issue dated July 16<sup>th</sup> 2021 by David Desautels:</b> <ul style="list-style-type: none"> <li>New AL template used</li> <li>SRR rev. &amp; IR documents were updated previously in 2016</li> <li>Suppliers processes were updated to cover more PNs according to SRR &amp; IR latest revisions</li> <li>Appendix 1 was updated to present all the PNs, Engine models &amp; processes related</li> <li>Significant Operations: updated to be aligned with SRR latest rev.12</li> </ul>
00	<b>Original issue dated Oct 26<sup>th</sup> 2010 by Mario Alain</b>

**Export Controls level applicable:**

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**Appendix 1 (1 of 2)**

**List of applicable Part Numbers**

<b>GROUP</b>	<b>P/N</b>	<b>APPLICABLE ENGINE MODELS</b>
<b>A</b> (Fig. 1)	3030054	PT6A-135, PT6A-34AG, PT6A-34, PT6A-25C, PT6A-36, PT6A-34B, PT6A-114, PT6A-135A, PT6A-114A, PT6D-114A, PT6A-35, PT6A-140
<b>B</b> (Fig. 2)	3030710, 3031157, 3100121-01, 3100121-02, 3100122-02, 3100122-04, 3110564-01	PT6A-50, PT6A-41, PT6A-45A, PT6A-42, PT6A-45B, PT6A-45R, PT6A-38, PT6A-45, PT6T-6, PT6A-40, PT6A-41AG
<b>C</b> (Fig. 3)	3118089-01, 3115214-01, 3117498-01	PT6A-67, PT6A-66, PT6A-67R, PT6A-67A, PT6A-67AF, PT6A-67B, PT6A-67D, PT6A-64, PT6A-68, PT6A-67AG, PT6C-67C, PT6A-67F, PT6A-66A, PT6A-67T, PT6A-68C, PT6C-67D, PT6A-66D, PT6A-66B, PT6A-67P, PT6A-67RM, PT6C-67E
<b>D</b> (Fig. 4)	3118760-01, 3117353-01, 3104919-01, 3104983-01, 3104986-01, 3104986-02, 3112398-01, 3114464-01, 3113380-01, 3100348-01	PT6B-36A, PT6B-36B, PT6B-37A, PT6T-3D, PT6T-3DE, PT6T-3DF, PT6T-9, PT6T-3B, PT6T-3BE, PT6T-3BF, PT6T-3BG, PT6A-65B, PT6A-65R, PT6A-60, PT6A-61, PT6A-65AR, PT6A-62, PT6A-60A, PT6A-61A, PT6A-65AG, PT6T-3,
<b>E</b> (Fig. 5)	3120084-01	PT6A-52, PT6A-60A, PT6A-60AG, PT6A-61, PT6A-62
<b>F</b> (Fig. 6)	3109454-01, 3116845-01	PT6A-64, PT6A-66, PT6A-67, PT6A-67A, PT6A-67AF, PT6A-67R
<b>G</b> (Fig. 7)	3072898-01	PT6C-67C, PT6C-67E

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