## FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

CORE PARTS, LLC. 4836 E. INDIGO ST., SUITE 103 MESA, ARIZONA 85205 USA PMA NO: PQ05326NM SUPPLEMENT NO: 30 DATE: DECEMBER 4, 2020

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Shroud Segment, Compressor Turbine	3019438CL1CP	3019438CL1	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL2CP	3019438CL2	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL3CP	3019438CL3	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL4CP	3019438CL4	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL5CP	3019438CL5	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL6CP	3019438CL6	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL7CP	3019438CL7	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A, -27, -28, -110, -112, -121

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Shroud Segment, Compressor Turbine	3019438CL8CP	3019438CL8	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A -27, -28, -110, -112, -121
Shroud Segment, Compressor Turbine	3019438CL9CP	3019438CL9	Test and Computations per 14 CFR § 21.303 <u>Dwg No</u> : 3019438CLXXCP <u>Rev</u> : IR <u>Date:</u> 6/8/20 or later FAA approved revisions	Pratt & Whitney Canada	PT6A-11, -11AG, -15AG, -21, -25, -25A -27, -28, -110, -112, -121

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## **GENERAL NOTES:**

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA accepted the ICA for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Signature on file at Phoenix MIDO Section

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Ronald Atmur

(For) John Rigg
Manager, Propulsion Section
Los Angeles ACO Branch

CRAIG A
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Date: 2020.12.04
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(For) John Rigg
Manager, Phoenix MIDO Section



December 4, 2020

Core Parts, LLC. Attn: Cyrus Ghassemi 4836 E Indigo St., Suite 103 Mesa, AZ 85205

## FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mr. Ghassemi:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the Federal Aviation Administration (FAA) has found that the design data, based on test and computations submitted by Core Parts LLC., with your letter dated June 22, 2020 meets the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Core Parts LLC, has established the quality system required by § 21.307 at 4836 E Indigo St., Suite 103, Mesa, Arizona. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 30.

You are reminded that the provisions of 14 CFR, parts 21 and 45, apply to the enclosed PMA Supplement No. 30. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely, CRAIG A FRAZEE For

Digitally signed by CRAIG A FRAZEE Date: 2020.12.04 11:13:45 -07'00'

For John P. Rigg Aviation Safety Manager, Phoenix MIDO Section

Enclosure

PMA Listing for Supplement No. 30.