



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate
IMPORT

Number: SA04459NY

This certificate issued to: MT-Propeller Entwicklung GmbH
Flugplatzstrasse 1
94348 Atting, Germany

Certifies that the change in the type design for the following product with the limitations and conditions
therefore as specified hereon meets the airworthiness requirements of Part 23/25 of Title 14 Code of Federal Regulations.

Original Product A24CE
Type Certificate Number:

Make: Textron Aviation Inc.

Model: 1900, 1900C, 1900D

Description of Type Design Change:

1. Installation of MT-Propeller Entwicklung GmbH model MTV-27-1-()-C-F-R(P)/CFR260-65() 5-blade, constant speed, full feathering, reversible propellers and spinners on Textron Aviation Inc. 1900, 1900C, or 1900D model aircraft equipped with Pratt & Whitney Canada Corp. PT6A-65B or PT6A-67D engine models in accordance with the configuration stated in Master Operational Manual List, Doc. No. E-3385, Rev. 3, dated December 2, 2020 or later EASA approved revision and ... (continued on Page 3 of 3)

(Description of Type Design Change Continued on Page 3 of 3)

Limitations and Conditions:

1. The aircraft must be operated in accordance with the "Limitations" section of Airplane Flight Manual Supplement, Doc. No. E-3386, Rev. 2, dated December 2, 2020 or later EASA approved revision.

(Limitations and Conditions Continued on Page 3 of 3)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: December 13, 2019 Date Reissued:

Date of Issuance: February 5, 2021 Date Amended:

By Direction of the Administrator

Signature:

Anthony E. Gallo
Manager, International Validation Branch
Compliance & Airworthiness Division

Title: Aircraft Certification Service

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SA04459NY

To (Name and address of transferee):

From (Name and address of grantor):

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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(Continuation Sheet)

Number: SA04459NY

(Date of Issuance: February 5, 2021)

Description of Type Design Change (continued):

1. Installation Instructions, Doc. No. E-3387, Rev. 2, dated February 6, 2020 or later EASA approved revision.
2. Operation must be in accordance with Airplane Flight Manual Supplement, Doc. No. E-3386, Rev. 2, dated December 2, 2020, or later EASA approved revision, and is required as part of this installation.
3. Maintenance must be in accordance with Instructions for Continued Airworthiness, Doc. No. E-3388, Rev. 1, dated February 6, 2020, or later EASA accepted revision, and is required as part of this installation.

Limitations and Conditions (continued):

2. The installer must determine whether this design change is compatible with previously approved modifications.
3. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

Certification Basis:

Based on 14 CFR §21.115 and §21.101, and FAA Order 8110.48, the certification basis for this modification to Textron Aviation Inc. 1900, 1900C, 1900D aircraft is as follows:

- a) The type certification basis for the Textron Aviation Inc. 1900, 1900C, 1900D aircraft as shown on TCDS A24CE for parts not changed or not affected by the change.
- b) The type certification basis for the Textron Aviation Inc. 1900, 1900C, 1900D aircraft as shown on TCDS A24CE for parts changed or affected by the change with the following exception:
 - Compliance with 14 CFR Part 36 at Amendment 36-31.

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Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).
