



United States of America
 Department of Transportation
 Federal Aviation Administration

Supplemental Type Certificate

IMPORT

Number: SA04143NY

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 3/23 of the Civil Air/Federal Aviation Regulations.

Original Product – Type Certificate Number: Make: *
 * See attached FAA Approved Model List (AML) Model: *
 No. SA04143NY for a list of approved models
 and applicable airworthiness regulations.

Description of Type Design Change:

1. Installation of MT-Propeller Entwicklung GmbH propellers and spinners in accordance with MT-Propeller Entwicklung GmbH documentation as listed on FAA Approved Model List (AML) No. SA04143NY.
2. Aircraft operation in accordance with MT-Propeller Entwicklung GmbH Airplane Flight Manual Supplement documentation as listed on FAA Approved Model List (AML) No. SA04143NY.
3. Maintenance in accordance with MT-Propeller Entwicklung GmbH Instructions for Continued Airworthiness documentation as listed on FAA Approved Model List (AML) No. SA04143NY.

Limitations and Conditions:

1. This installation is limited to aircraft equipped with type certificated engine models per the listed type certificate data sheets (TCDSs) on FAA Approved Model List (AML) No. SA04143NY, or engine models installed per FAA supplemental type certificate (STC) Nos. SA4872SW or SA344GL-D.
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.

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

Date of Application: July 17, 2017

Date Reissued:

Date of Issuance: November 20, 2019

Date Amended:

By Direction of the Administrator

Signature

Title

Anthony E. Gallo
 Manager
 New York ACO Branch

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: SA04143NY

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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).

FAA Approved Model List (AML) No. SA04143NY

MT-Propeller Entwicklung GmbH

For


Installation of Model# MTV-27-1-E-C-F-R(G)/CFR235-55a 5-Blade constant speed, full feathering, reversible propellers and spinners

Original Issue Date: November 20, 2019

Item	Aircraft Make	Model/ Series	Cert Basis	TCDS #	Installation Type Design	Airplane Flight Manual Supplement	Instructions for Continued Airworthiness
1	M7 Aerospace LLC	SA226-AT	TCDS Cert Basis as listed on A55W, additionally 14 CFR 23.1529 at Amendment 23-26 and 14 CFR Part 36 at Amendment 36-30	A55W	MT-Propeller Entwicklung GmbH Master Operational Manual List E-3046, Rev. 3, dated September 3, 2019 and Installation Instructions E-3048, Rev. 0, dated April 24, 2017 or later EASA approved revisions.	MT-Propeller Entwicklung GmbH Airplane Flight Manual Supplement E-3047, Rev. 3, dated September 3, 2019 or later EASA approved revisions.	MT-Propeller Entwicklung GmbH Instructions for Continued Airworthiness E-3049, Rev. 0, dated April 24, 2017 or later EASA accepted revisions.
2		SA226-T					
3		SA226-TC	TCDS Cert Basis as listed on A8SW, additionally 14 CFR 23.1529 at Amendment 23-26 and 14 CFR Part 36 at Amendment 36-30	A8SW			

FAA Approved



 Anthony E. Gallo
 Manager
 New York ACO Branch