

Supplemental Type Certificate

Import

Number SA01658NY

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

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Regulations.

Original Product -- Type Certificate Number: No. A16EA
Make: True Flight Holdings LLC
Model: AA-5B and AG-5B Tiger

Description of Type Design Change:

Installation of propeller MTV-18-B/180-17, MTV-18-B/183-17 or MTV-18-B/183-59b 3-blade electrically controlled propeller in accordance with MT Propeller Installation Instruction DOA No. E-479 Original Issue dated September 27, 1995 Revision 1 dated April 16, 2009.

Limitations and Conditions:

1. AA-5B aircraft must be operated according to Airplane Flight Manual Supplement E-478, Rev. 1 dated April 16, 2009, and AG-5B aircraft must be operated according to Airplane Flight Manual for Supplement E-478A Rev. 1 dated April 16, 2009. Both supplements are EASA approved April 16, 2009.
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
4. Maintenance must be in accordance with MT Propeller Instructions for Continued Airworthiness DOA No. E-479 Original Issue dated September 27, 1995 Revision 1 dated April 16, 2009.

(See Continuation Sheet 2 of 2)

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

Date of application: July 09, 2002

Date reissued:

Date of issuance: April 11, 2003

Date amended: January 6, 2010

Federal Aviation Administration.

By direction of the Administrator



Francis Pien

(Signature)

Anthony Socias
Manager
New York Aircraft Certification Office

(Title)

Supplemental Type Certificate

(Continuation Sheet)

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Number SA01658NY

Amendment date: January 6, 2010

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for changes that are not significant in FAA Order 8110.48, the certification basis for this modification are as follows:

- a. The type certification basis for the True Flight holdings LLC Model AA-5B and AG-5B Tiger airplane as shown on TCDS A16EA for parts not changed or not affected by the change.
- b. The type certification basis for the True Flight holdings LLC Model AA-5B and AG-5B Tiger airplane as shown on TCDS A16EA for parts changed or affected by the change with the following 14 CFR exceptions:

23.1	Amendment 23-34
23.29	Amendment 23-34
23.45	Amendment 23-34
23.49	Amendment 23-21
23.51	Amendment 23-34
23.53	Amendment 23-34
23.65	Amendment 23-34
23.75	Amendment 23-34
23.77	Amendment 23-34
23.201	Amendment 23-14
23.561	Amendment 23-34
23.629	Amendment 23-31
23.779	Amendment 23-33
23.901	Amendment 23-34
23.905	Amendment 23-29
23.1047	Amendment 23-21
23.1141	Amendment 23-18
23.1305	Amendment 23-34
23.1309	Amendment 23-34
23.1501	Amendment 23-21
23.1521	Amendment 23-21
23.1529	Amendment 23-26
23.1541	Amendment 23-21
23.1549	Amendment 23-28
23.1559	Amendment 23-21
23.1581	Amendment 23-34
23.1583	Amendment 23-34
23.1587	Amendment 23-34

14 CFR Section 36 Amendment 36-28

.....END.....

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.