

Supplemental Type Certificate

IMPORT

Number SA03315NY

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 therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product -- Type Certificate Number: No. A2PC
No. A10SW
Make: Mitsubishi Heavy Industries, Ltd.
Model: MU-2B-20, MU-2B-25, MU-2B-26, MU-2B-30, MU-2B-35, and MU-2B-36
MU-2B-26A, MU-2B-36A, MU-2B-40, and MU-2B-60

Description of Type Design Change:

"2000 RPM Engine" Configuration. (Applicable to MU-2B-20, -25, -26, -30, -35, and -36 aircraft):

Installation of Model MTV-27-1-E-C-F-R(G)/CFR210-58d 5-bladed, full feathering composite propellers. The installation must be in accordance with MT-Propeller documents Master Operation Manual List, Doc. No. E-2244, Revision 0, dated January 28, 2013, and Installation Instructions, Doc. No. E-2246, Revision 0, dated January 28, 2013. Required documents included in this installation are FAA and EASA approved Airplane Flight Manual Supplement and Pilots Operating Manual Supplement, Doc. No. E-2245, Revision 0, dated January 28, 2013, and Instructions for Continued Airworthiness, Doc. No. E-2247, Revision 0, dated January 28, 2013.

"1591 RPM Engine" Configuration. (Applicable to MU-2B-26A, 36A, -40, and -60 aircraft):

Installation of Model MTV-27-1-E-C-F-R(G)/CFR240-55d 5-bladed, full feathering composite propellers. The installation must be in accordance with MT-Propeller documents Master Operation Manual List, Doc. No. E-2304, Revision 0, dated January 28, 2013, and Installation Instructions, Doc. No. E-2306, Revision 0, dated January 28, 2013. Required documents included in this installation are FAA and EASA approved Airplane Flight Manual Supplement and Pilots Operating Manual Supplement, Doc. No. E-2305, Revision 0, dated January 28, 2013 and Instructions for Continued Airworthiness, Doc. No. E-2307, Revision 0, dated January 28, 2013.

Limitations and Conditions:

1. The Installer must determine whether this design change is compatible with previously approved modifications.

(See Continuation Sheet 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: April 18, 2013

Date reissued:

Date of issuance: July 31, 2013

Date amended:

By direction of the Administrator



Gaetano Sciortino
(Signature)

For Gaetano Sciortino
Manager
New York Aircraft Certification Office

(Title)

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

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the 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 _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)*: _____

(Address of grantor): _____

(Number & street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

Supplemental Type Certificate

(Continuation Sheet)

Number SA03315NY

Issuance date: July 31, 2013

Limitations and Conditions: Continued

2. 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 the FAA policy for changes that are not significant in FAA Order 8110.48, the certification basis for this modification are as follows:

- The type certification basis for the Mitsubishi Heavy Industries, Ltd. Model MU-2B-20, -25, -26, -30, -35, and -36 aircraft is shown on TCDS No. A2PC and A10SW, and for Mitsubishi Heavy Industries, Ltd. Model MU-2B-26A, -36A, -40, and -60 aircraft is shown on TCDS No. A10SW for parts **not changed or not affected** by the change.
- The type certification basis for the Mitsubishi Heavy Industries, Ltd. Model MU-2B-20, -25, -26, -30, -35, and -36 aircraft is shown on TCDS No. A2PC and A10SW, and for Mitsubishi Heavy Industries, Ltd. Model MU-2B-26A, -36A, -40, and -60 aircraft is shown on TCDS No. A10SW for parts **changed or affected by the change** with the following 14 CFR exceptions:

Section 23.1529	Amendment 23-26
Part 36	Amendment 36-28

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