

Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

## IMPORT

*Number* SA00533DE

*This certificate, issued to* **MT- Propeller Entwicklung GmbH**  
**Flugplatzstr. 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 21.29 of the Federal Aviation Regulations.*

*Original Product—Type Certificate Number:* A22NM  
*Make:* Sky International, Inc.  
*Model:* A-1

*Description of the Type Design Change:*

Installation of a hydraulically controlled variable pitch 2-bladed propeller Model MTV-15-B/210-58 in accordance with MT-Propeller Entwicklung GMBH Installation Instruction No. E – 922, dated October 1, 2003 or later FAA approved revision.

*Limitations and Conditions:*

- 1.) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2.) A copy of this certificate and FAA approved Airplane Flight Manual Supplement E-921, Revision No. 1, dated December 1, 2003 or later FAA approved revision, must be maintained as part of the permanent records of the modified aircraft.
- 3.) Maximum take off and maximum continuous propeller speed is 2500 RPM.
- 3.) Instructions for Continued Airworthiness will be implemented through Document No. ATA 61-01-24 (E-124), Operation and Installation Manual, Issue 28, dated November 29, 2002 or later FAA approved revision, and Service Bulletin No. 1Y, EB-Nr., dated July 23, 2002 or later FAA approved revision, and is a required part of the permanent records for the modified aircraft, and defines inspection, TBO, and maintenance requirements.
- 4.) If the holder agrees to permit another person to use this certificate to alter the product, the holder shall 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, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* **October 1, 2003**

*Date reissued:*

*Date of issuance:* **December 1, 2003**

*Date amended*



*By direction of the Administrator*

*Melissa Sandoz* (Signature)

Melissa Sandoz (Title) Small Aircraft Program Manager  
 Denver Aircraft Certification Office  
 Northwest Mountain Region, Denver, Colorado  
 (Title)

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 in accordance with FAR 21.47.