

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA02427AT

This certificate issued to MT-Propeller USA, Inc.
1180 Airport Terminal Drive
Deland, FL 32724

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 of the Civil Air Regulations.

Original Product - Type Certificate Number : 3A12
Make : Cessna
Model : 172N

Description of Type Design Change: Installation of an Avia V503AP propeller in accordance with Turbine Design, Inc. Installation Instructions, Report No. 2000-008, original revision March 1, 2000 or later FAA approved revision.

Limitations and Conditions : This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. 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. Either Turbine Design, Inc. FAA Approved Supplemental Airplane Flight Manual for S/Ns 172-61445, 172-61578 and 172-67585 through 172-71034 (except 172-70050) or Airplane Flight Manual Supplement for S/Ns 172-70050 and 172-71035 through 172-74009, both dated December 6, 2001, is required with this modification.

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 : March 01, 2000

Date reissued : November 14, 2003

Date of issuance : December 07, 2001

Date amended :



By direction of the Administrator

Melvin D. Taylor
(Signature)

Melvin D. Taylor
Manager
Atlanta Aircraft Certification Office

(Title)