

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

*Number* SA01024CH

*This certificate issued to*

Hartzell Propeller, Inc.  
One Propeller Place  
Piqua, OH 45356-2634

*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:*

2A13

*Make:* The New Piper Aircraft, Inc.

*Model:* PA-28R-201T

PA-28RT-201T

*Description of Type Design Change:*

Installation of a Hartzell PHC-C3YF-1RF/F7663-4T propeller and C-3570(P) spinner in accordance with Hartzell installation instructions HP2834 dated February 3, 1999, 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. FAA Approved Airplane Flight Manual Supplement HP283-AFMS dated February 11, 1999, or later approved revision, is required for PA-28R-201T (Turbo Arrow III). FAA Approved Flight Manual Supplement HP284-AFMS dated February 12, 1999, or later FAA approved revision, is required for PA-28RT-201T (Turbo Arrow IV).
3. This modification did not increase the noise level and was not considered an acoustical change as defined in paragraph 21.93(b) of the Federal Aviation Regulations.
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:* February 2, 1998

*Date reissued:*

*Date of issuance:* April 6, 1998

*Date amended:*

*By direction of the Administrator*



(Signature)

Thaddeus D. Krolicki Jr.  
Manager, Propulsion Branch  
Chicago Aircraft Certification Office

(Title)