

United States of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number SA00773AT

This certificate issued to Hartzell Propeller Inc.
One Propeller Place
Piqua, OH 35456-2634

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. See Type Certificate Data Sheet 3A21 for the complete certification basis.

Original Product-Type Certificate Number : 3A21
Make : Cessna Aircraft Company
Model : 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, T210F, T210G, T210H, T210J, T210K, T210L

Description of Type Design Change:

Installation of a Hartzell PHC-J3YF-1RF/F7691() Model Propeller and C-4582-(P) Spinner in accordance with Hartzell Propeller Inc. Installation Instructions HP1012P, Rev. B, dated June 15, 2008 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. This approval is limited to Cessna 210F - 210N, and T210F - T210L with Teledyne Continental IO-520-A, -J, -L, or TSIO-520-C, or -H model engines only.

(Limitations and Conditions continued on page 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: October 31, 1994, June 15, 2008

Date reissued :

Date amended : November 30, 2009

Date of issuance : May 15, 1995

By direction of the Administrator



(Signature)

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

(Title)

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Limitations and Conditions (Continued):

3. The following FAA Approved Hartzell Propeller Inc. Airplane Flight Manual Supplements or later FAA Approved revision are required for this installation:
 - a. For Cessna model 210K with S/Ns 21059200 thru 21059502 and 210L with S/Ns 21059503 thru 21061039:
Supplemental Airplane Flight Manual, dated May 17, 1995
 - b. For Cessna model 210L S/Ns 21061040 thru 21061573, Cessna model 210M S/Ns 21061574 thru 2106162954, and Cessna model 210N S/Ns 21062955 thru 21064897:
Pilots Operating handbook, and Supplemental Airplane Flight Manual, dated May 17, 1995
 - c. FAA Approved Aircraft Flight Manual Supplement (AFMS) For STC SA00773AT, Hartzell PHC-J3YF-1RF/F7691() on Cessna 210F, 210G, 210H, 210J, & T210F, T210G, T210H, T210J, T210K, & T210L, dated June 15, 2008, or later FAA Approved revision is required.
4. Accepted Instructions for Continued Airworthiness (ICA) 061508, dated June 15, 2008, is required.
5. This modification did not increase the noise level and was not considered an acoustical change as defined in 14 CFR Part 21.93(b).
6. 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.

.....End.....