

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

Number SA03510AT

This certificate issued to John Jewell Aircraft, Inc.  
162 A. Q. Greer Drive  
Holly Springs, Mississippi 38635

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 or 23 of the Civil Air Regulations or Federal Aviation Regulations per the applicable Type Certificate Data Sheet (see below).

Original Product - Type Certificate Number : A4CE (206 Series), A16CE (207 Series), and 3A21 (210 Series)

Make : Cessna Aircraft Company

Model : All 206 Series except 206H and T206H, All 207 Series, and All 210 Series except 210R, P210 Models, T210N, T210R, 210-5 and 210-5A

Description of Type Design Change: Installation of Hartzell Propeller Models PHC-C3YF-1RF/F8068, PHC-G3YF-1RF/F8068 or PHC-J3YF-1RF/F8068 (82 inch diameter 3-blade) on all Cessna 206 models shown on TCDS A4CE effective December 12, 2006 except the 206H and T206H, all Cessna 207 models shown on TCDS A16CE effective March 31, 2003, and all Cessna 210 models shown on TCDS 3A21 effective March 31, 2003 except 210R, P210 Models, T210N, T210R, 210-5 and 210-5A.

Limitations and Conditions: This approval should not be extended to other engines 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 engine/aircraft. 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. Eligible aircraft models shall be modified and maintained in accordance with John Jewel Master Drawing, Hartzell "8068" Propeller Installation, Drawing Number JJ1030-4, Revision IR dated May 30, 2006, or later FAA Approved Revision. Modified aircraft are to be operated in accordance with John Jewell Cessna 206, 207 & 210 POH/AFM Supplement JJ1030-12, Revision IR dated October 30, 2007, or later FAA Approved Revision.

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 : June 6, 2006

Date reissued :

Date of issuance : October 30, 2007

Date amended :



By direction of the Administrator

*Melvin D. Taylor*  
(Signature)

for Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)