

HARTZELL PROPELLER INC.

SERVICE CENTER

One Propeller Place
Piqua, Ohio 45356-2634 U.S.A.



**INSTRUCTIONS FOR INSTALLATION OF A
HARTZELL (P)HC-C3YF-1RF/F8468A-8R PROPELLER
ON CESSNA A185E AND A185F AIRCRAFT**

1. Remove original propeller and spinner.
2. Install new propeller and spinner in accordance with Hartzell Owner's Manual number 115N or later FAA Approved revision.
3. Attach Hartzell Propeller Inc. Airplane Flight Manual Supplement to existing Cessna Airplane Flight Manual.
4. Revise weight and balance records to show the removal of the original propeller and spinner (using data provided in the Airplane Flight Manual Equipment List) and the addition of the following equipment:

	Weight (Pounds)	Arm (In)	Moment (Lb-In)
Propeller + Spinner, Hartzell ((P)HC-C3YF-1RF/F8468A-8R and C3535-1() or C3575-())	79.0	39.5	3120.5

5. Return aircraft to service with FAA Form 337 referencing STC.

F A A
A P P R O V E D

DEC 28 1994

CHICAGO AIRCRAFT
CERTIFICATION OFFICE
CENTRAL REGION

JUN 17 1994

FAA Approved _____

Date _____

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HARTZELL

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	Weight (lbs)	Arm (in)	Moment (in-lbs)
Propeller + Spinner, Hartzell PHC-C3YF-1RF/F8468A-6R and C3535-1() or C3575-()	79.3	39.5	3132.4

5. Return aircraft to service with FAA Form 337 referencing STC.

**F A A
A P P R O V E D**

MAY 15 1996
TDP, AC6-118C
CHICAGO AIRCRAFT
CERTIFICATION OFFICE
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