



# Federal Aviation Administration

No. E435878

The United States of America  
Department of Transportation  
Federal Aviation Administration  
Washington D.C.

## Export Certificate of Airworthiness

This certifies that the product identified below and particularly described in Specification(s)<sup>1</sup> of the Federal Aviation Administration, Numbered **P-920** has been examined as of the date of this certificate, is considered airworthy in accordance with a comprehensive and detailed airworthiness code of the United States Government, and is in compliance with those special requirements of the importing country filed with the United States Government except as noted below. This certificate in no way attests to compliance with any agreements or contracts between the vendor and purchaser, nor does it constitute authority to operate an aircraft.

Product: **Aircraft Propeller**

Manufacturer: **Hartzell Propeller Inc.**

Model: **HC-C2YR-1N/N7605**

Serial No: **CH43802B**

New:  Newly overhauled:

Used aircraft:

Country to which exported: **Canada**

Exceptions: **NONE**

DUPLICATE OF ORIGINAL

**Jeff Quillen, DOA 100082-CE**  
Signature of Authorized Representative

**Hartzell Propeller Inc. (PC-10)**

District Office or Designee Number

**May 30, 2008**

Date

RECEIVED

JUN 03 2008

PC0811803

<sup>1</sup> For complete aircraft, list applicable specification or type certificate data sheet numbers for the aircraft, engine, and propeller. Applicable specifications or type certificate data sheet, if not attached to this export certificate, will have been forwarded to the appropriate governmental office of the importing country.

LOG
HARTZELL
HC-C2YR-1N/N7605
P-920
CH43802B
N7605
A2058
A2050



PROPELLER S/N  
CH43802B

# AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

# PROPELLER LOG

1.	Make	HARTZELL
2.	Model	HC-C2YR-1N/N7605
3.	Specification No.	P-920
4.	Date of Manufacture	
5.	Hub Serial No.	CH43802B
6.	Blades	
	(a) Design No.	N7605
	(b) Blade Serial Nos.	
	(i)	A2058
	(ii)	A2050
	(iii)	
	(iv)	
	(v)	
	(c) Pitch Setting	
	(i) Basic	
	(ii) High	
	(iii) Low	
	(iv) Reverse	







# MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS, DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

NO. 991 AS PER FAA STC NO. SA02476 CH-D

SIGNATURE  
 LICENCE NUMBER  
 VCD  
 YD  
 DA  
 0-99

Model HC-C2YR-1N/N7605  
 S/N # CH43802B  
 Reg. # N891KC  
 TAT 92.9

**Atlanta Turbine Management**  
 1951 Airport Rd, Suite 121  
 Atlanta, Georgia 30341

Date: 09/18/09  
 Tach 92.9  
 PTSN 92.9  
 WO # 6088

- ◆ C/W Annual / 100 Hour Inspection IAW Diamond DA40 Series Inspection Program.
- ◆ Ground runs accomplished and leak checked satisfactory.

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under invoice number.

*Joseph Shaffer*  
 IA138745785

MODEL: **DA-40**  
 S/N: **40.991**  
 REG. No: **N891KC**

CFM

CORPORATE FLIGHT MANAGEMENT

276 Doug Warpoole Road  
 Smyrna, TN 37167  
 615.534.4600

DATE: 10-01-2010  
 HOBBS: 347.2  
 TACH: 294.1

Inspection: **Propeller CH43802B**

-Complied with Annual Inspection IAW AMM 5-00.  
 AD's:

-AD 2009-22-03 (To Prevent Failure of the Propeller Hub) N/A due to S/N of the prop hub S/N CH43802B.

I certify that this Propeller has been inspected in accordance with an Annual Inspection, was found to be in airworthy conditions, and is approved to return to service.

Signed: *William R. Shaffer* **APP 34503021A**  
 William R. Shaffer A & P 34503021A

CROSSVILLE AERO LLC, 2409 Sparta Highway, Crossville TN 38572  
 N891KC Date: 6-23-11 Tach: 402.6 Hobbs: 474.2

Annual inspection completed this date. I certify that this *propeller* has been inspected IAW an annual inspection requirements and was found to be in airworthy condition. All AD's complied with thru Avenntext 2011-12.

*Scott Myers*  
 Scott Myers / AP34675141A



TIME RUN		TOTAL TIME SINCE OVERHAUL	
HRS.	MIN.	HRS.	MIN.

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE INSTALLATIONS, INSPECTIONS,

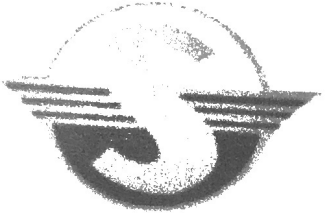


### Sterling Flight Training

6-4-12 N891KC DA-40 SN: 40.991  
 TTP: 569.3 Hobbs: 668.5 TSMOH: N/A  
 Model: HC-C2YR-1N/N7605 SN: CH43802B

Performed Annual inspection IAW DA40 checklist and FAR's. Checked AD's through this date, none due at this time. See AD list for sign-offs. Removed prop for blade repair (by Sensenich Propeller Services, Gainesville, GA) and reinstalled same prop. I certify this propeller has been inspected IAW Annual requirements, is airworthy and approved for return to service.

*Hayden Malone*  
 Hayden Malone IA 3271524



### Sterling Flight Training

10-1-12 N212JK DA40 SN: 40.991  
 Tach: 604.6 TTP: 604.6  
 Hartzell Model: HC-C2YR-1N/N7605 SN: CH43802B

Removed prop for blade repair (by Sensenich Propeller Services Gainesville, GA) and reinstalled same prop IAW Hartzell Prop Manual and DA-40 M/M. Run-up, leak check and ops check good.

*Ryan Aringdale*  
 Ryan Aringdale A&P 3538464



### Sterling Flight Training

7-03-13 N212JK DA-40 SN: 40.991  
 TTP: 669.5 Hobbs: 801.1 TSMOH: N/A  
 Model: HC-C2YR-1N/N7605 SN: CH43802B

Performed Annual inspection IAW DA40 checklist and FAR's. Checked AD's through this date, none due at this time. See AD list for sign-offs. I certify this propeller has been inspected IAW Annual requirements, is airworthy and approved for return to service.

*Robert D. Mullen*  
 Robert D. Mullen A&P/IA 2789626

DATE  
 BROUGHT FORWARD

I/S  
 P  
 40  
 ins  
 Key



# MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS

SIGNATURE

LICENCE NUMBER

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.



8701 Aviation Blvd Concord NC 28027 (704)795-1600

**DATE: 08/25/14 REG: N212JK MAKE: DIAMOND MODEL: DA-40**

**SN: 40.991 TACH: 750.3 HOBBS: 905.7**

Performed an annual inspection on this **PROPELLER I/A/W FAR Part 43** Appendix D in scope and detail. AD search found AD's current to date. I certify this propeller has been inspected in accordance with an annual inspection and may be returned to service at this time. -END-

Jeffrey M Goodman

3203077 IA



**VICTORY LANE AVIATION**

9200-B Aviation Blvd, Concord, NC 28027

**DATE: 11/11/2015 REG: N212JK MAKE: DIAMOND MODEL: DA 40**

**SN: 40.991 TACH: 758.2 HOBBS: 917.6 ACTT: 758.2**

Performed an Annual / 100 Hr. Inspection on this **PROPELLER I/A/W**. Diamond Maintenance Checklist DA-40. AD search found AD's current to date. Dressed propeller as needed. I certify this **PROPELLER** has been inspected in accordance with an Annual inspection and returned to service at this time. -END-

Kevin Stolte

A&P 261759629 IA

MAXIMUM HOURS BETWEEN OVERHAULS \_\_\_\_\_ HOURS.  
OR LIFE



