

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL \_\_\_\_\_

PROPELLER S/N FV3753

LOGBOOK # \_\_\_\_\_

Date	Propeller	A/C Use	Description of all operations pertaining to Service Documents, Overhaul, Major or Minor Repair, and Inspections.	
	A/C Model :	B200	A/C Reg # :	N500VA
	Aircraft Time :	903.00	Work Order # :	STP47079
	A/C Hour Meter :	903.00	A/C Ser # :	BB-1941
	Landings :	657		
	Log Book :	Airframe	Date :	8/15/2012



**AtlanticAero**

A GREENWICH AEROGROUP COMPANY

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Tel 800-334-2001 Fax 336-668-4434

<http://www.atlantic-aero.com>

**Routine Maintenance**

61-00-00

Installed Raisbeck/Hartzell Quiet Turbofan Propeller System, in accordance with Drawing List No. 85-1500, Revision AG. Approval basis is Supplemental Type Certificate SA2698NM-S.  
 Removed propeller P/N HC-E4N-3G S/N HH2534 left, S/N HH2533 right.  
 Installed propeller P/N HC-D4N-3A/D9383K, S/N FY3753 left, S/N FY3704 right.  
 Installed the Hartzell/Raisbeck Quiet Turbofan Propeller System in accordance with the "Installation and Rigging Procedures", Raisbeck Engineering Document No. 85-105, Revision P, dated July 14, 2011.  
 Instructions for Continued Airworthiness, for the Hartzell/Raisbeck Quiet Turbofan Propellers, are contained in Raisbeck Engineering "Maintenance Manual", Document 85-120, Rev. L, dated 9/29/2010, or later FAA-approved revision.  
 The FAA-Approved Pilot's Operating Handbook and Airplane Flight Manual Supplement, Document No. 85-106, Revision E, for aircraft equipped with Raisbeck Engineering "Quiet Turbofan Propellers - STC SA2698NM-S", was placed in the aircraft's existing Pilot's Operating Handbook and FAA Approved Airplane Flight Manual.  
 Weight and Balance and Equipment List revised to reflect this change.  
 Reference FAA Form 337 dated 8/15/2012.

Signed

for Atlantic Aero, Inc. CRS# EWGR752D

Prop Model : HC-D4N-3A  
Prop Serial # : FY3753  
Prop TSN/TSO : 0.20 /  
Prop Position : Left Removed

A/C Reg # : N35FM  
Work Order # : STP46313  
A/C Ser # : BB-1941  
A/C Time : 903.00

Log Book : Propeller

Date : 2/1/2013



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### Routine Maintenance

61-00-00

Removed Raisbeck/Hartzell Quiet Turbofan Propeller System previously installed under Supplemental Type Certificate SA2698NM-S, consisting of Hartzell (HC-D4N-3A/D9383K) 4-bladed propeller, aluminum hub with spinner, and a propeller de-icing system.

Removed propeller P/N HC-D4N-3A/D9383K, S/N FY3753 (Left),

Returned aircraft to original type certificated condition by installing 4-bladed Hartzell propellers, HC-E4N-3G/D9390SK-1R with D630-2P Spinners and de-icing system, in accordance with and approved under the original aircraft type certification.

Weight and Balance and Equipment List revised to reflect this change.

Reference FAA Form 337 dated 1/31/2013.

Signed:

for Atlantic Aero, Inc. CRS#: EWGR752D

Da

Prop Model :	HC-D4N-3A	A/C Reg # :	N500VA
Prop Serial # :	FY3753	Work Order # :	STP47359
Prop TSN/TSO :	0.20 /	A/C Ser # :	BB-2017
Prop Position :	Left Installed	A/C Time :	379.00
Log Book :	Propeller	Date :	2/1/2013



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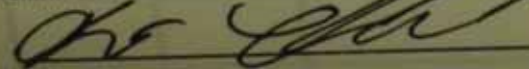
Tel 800-334-2001 Fax 336-668-4434

<http://www.atlantic-aero.com>

**Routine Maintenance**

61-00-00 Installed Raisbeck/Hartzell Quiet Turbofan Propeller System, in accordance with Drawing List No. 85-1500, Revision AK. Approval basis is Supplemental Type Certificate SA2698NM-S.  
 Removed propeller P/N HC-E4N-3G/D9390SK-1R, S/N HH4111 (Left), S/N HH4090 (Right).  
 Installed propeller P/N HC-D4N-3A/D9383K, S/N FY3753 (Left), S/N FY3704 (Right).  
 Installed the Hartzell/Raisbeck Quiet Turbofan Propeller System in accordance with the "Installation and Rigging Procedures", Raisbeck Engineering Document No. 85-105, Revision R, dated 11/20/2012.  
 Instructions for Continued Airworthiness, for the Hartzell/Raisbeck Quiet Turbofan Propellers, are contained in Raisbeck Engineering "Maintenance Manual", Document 85-120, Rev. L, dated 9/29/2010, or later FAA-approved revision.  
 The FAA-Approved Pilot's Operating Handbook and Airplane Flight Manual Supplement, Document No. 85-106, Revision E, for aircraft equipped with Raisbeck Engineering "Quiet Turbofan Propellers - STC SA2698NM-S", was placed in the aircraft's existing Pilot's Operating Handbook and FAA Approved Airplane Flight Manual.  
 Weight and Balance and Equipment List revised to reflect this change.  
 Reference FAA Form 337 dated 01/31/2013.

The items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: STP47359

Signed 

for Atlantic Aero, Inc. CRS# EWGR752D

N500VA  
February 6, 2013

Model B200  
S/N BB-2017

HM 515.7  
TT 515.7

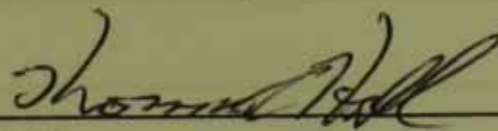
WO# S15-14-01414

LH Prop HC-E4N-3G s/n HH4111

Performed Phase 1 & 2 inspection in accordance with B200 mm 5-20-01 & 5-20-02

I certify that this PROPELLER has been inspected in accordance with the inspection and procedures of FAR 91.409 (f)(3) Inspection Program. A PHASE 1 & 2 inspection was performed and the PROPELLER was determined to be in Airworthy Condition. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR



**LANDMARK**

AVIATION FAA Repair Station PAI5208A Greensboro, NC