HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-C34F-IRF

PROPELLER S/N EES652B

LOGBOOK #____





PROPELLER MAINTENANCE RECORD

Position	PITCH RANGE
Propeller Model PHC-C34F-IRF	High/Feather
Propeller S/N <u>EES652B</u>	Start Lock
Blade Design F8468 AK-6R	Low
Blade S/N's No. 1 <u>K 44249</u>	Reverse
No. 2 K 44247	Aircraft Manufacturer
No. 3 444254	Aircraft Model
No. 4	S/N
No. 5	Registration

Date	Prope TSN	ller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
11-30-1	0	0	0	Installed on E-3749 Eugene Hainstock FOR RAYTHEON AIRCRAFT CO.

MODEL	G-36	Hawke	- Reechc	raft	DATE	14-Feb-08
S/N	E-3749	8:	18-756-2100		W.O. #	21-04-1758
REG. NO.	N900TD	7240 HA	YVENHURST AVENUE		HOBBS.	127.7
PROP MOD	PHC-C34F-1RF	VAN NUYS	S, CALIFORNIA 91406		PROP TSO	
PROP S/N	EE5652B	PROPELLER	LOGBOOK	INSERT	PROP TSN	127.7
I certify this) inspection. Only the	ler has been inspected IAN items specified in the Wor presentations concerning A	k Order have beer	inspected and	found to be A	
Au Mus	Mules	Garland C. Min	nter		li li	nspector
Signature		The second secon			Title	
CN	NZ2924C	N/A			1.	4-Feb-08
CRS#		EASA #			Date	

MODEL G-36	Hawke	- Reechc	raft	DATE	9-Jan-09
S/N E-374	9	818-756-2100	1984-1000 - 19 11 - 194 (1	W.O.#	21-04-2765
REG. NO. N900T	1240	HAYVENHURST AVENUE		HOBBS.	176.8
PROP MOD PHC-C34F	TAIN IV	UYS, CALIFORNIA 91406		PROP TSO	
PROP S/N EE5652	PROPELLER	LOGBOOK	INSERT	PROP TSN	176.8
2 C/W AD 2007-26 ~	Inspection, I.A.W. G36 IML R O9 To Prevent Failure of Propensialled no further action require	eller Blade from Fat			n (h) (1) K series S/N
		- END			
G36 Inspection Guides	ne/propeller has been inspected as listed in the Manufactures Mai endix "D". Only the items specific No other representations conce	ntenance Manual whed in the Work Order	ich meets the ir have been insp	ntent of curre ected and fo	nt Federal Aviation
William R. Barnes	Willie 12 2	aus		Title	Inspector
Signature				TIUE	9-Jan-09
CNZ2924C	EASA#			Date	3-0an-03
CRS #	EASA #				

Date: 2/01/10 N900TD

Midwest Aviation Services, Inc.

Tach/Hobbs: 220.0

PropTT: 220.0

SO:

Completed Annual inspection items this date using Hawker Beechcraft inspection form, chap.5-20-00 for guidance.

Blades dressed as required.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order8667

SIGNATURE

for CRS MW8R657W

A/C Hrs	Description of all Service Document	s, Overhaul, Major o	or Minor Repair, and Inspections.
	Date:3/7/2011 N900TD	Midwest A	viation Services, Inc.
	Tach/Hobbs: 322.9	PropTT: 322.9	SMOH:
\dashv	Maintenance Manual. Chice slip ring and brushes.	neck & lube hub, insp Dress blades as ne	t 43 Appendix D and Beechcraft G36 bect spinner and rear bulkhead. Check de- eded. Ops check de-ice boots.
7	Aviation Administration at repair station under Shop	nd is approved for re	e with current regulations of the Federal turn to service. Details are on file at this
	SIGNATURE	2 Francis	for CRS MW8R657W

Propeller Log Entry

Reg # N900TD MFG Hartzell Model PHC C3YF 1RF Serial # EE5652B SNEW/SMOH 451 Hr Meter 451

- " Resrarched AD's thru 2012-08 (summary provided) AD08-13-28 DNA
- " Dressed blade leading edges as needed
- " Inspected hub / spinner assy IAW SB
- " Greased hub with Aeroshell 6 as required
- " Adjusted take off RPM as needed to 2700
- " Lubricated prop control as needed

I certify this prope ler was inspected in accordance with a 100 hour/Annual inspection and is determined to be invariworthy condition. Returned to service this date.

Signature:

Date: 5/10/2012

David Beaver AP 3097750 IA

8320 Thora Lane, #F-1, Spring, TX 77379, 281-376-6664

Description of all operations pertaining to Airworthiness Dire

Propeller Log Entry

Reg # N900TD MFG Hartzell Model PHC C3YF 1RF Serial # EE5652B SNEW/SMOH 556 Hr Meter 556

- " Researched AD's thru 2013-10 (summary provided)
- " Dressed blade leading edges as needed
- " Inspected hub / spinner assy IAW SB
- " Greased hub with Aeroshell 6 as required
- " Replaced prop control 36-380084-7

I certify this propeller was inspected in accordance with a 100 hour/Annual inspection and is determined to be in airwanthy condition. Returned to service this date.

Signature:

Date: 6/11/2013

David Beaver AP 3097250 IA

8320 Thora Lane, #F-1, Spring, TX 77379, 281-376-6664

Propeller Log Entry

Reg # N900TD MFG Hartzell Model PHC C3YF 1RF Serial # EE5652B SNEW/SMOH 652 Hr Meter 652

" Researched AD's thru 2014-12 (summary provided)

" Dressed blade leading edges as needed

" Inspected hub / spinner assy IAW SB

" Removed and re-installed prop for overhaul by R&D Propeller (WO# 15130)

" Dynamically balanced engine / propeller assy IAW ACES guide to dynamic balancing using 2020 pro-balancer, final solution = .06 IPS with 0 grams of weight installed

I certify this propeller was inspected in accordance with a 100 hour/Annual inspection and is determined to be in altworthy condition. Returned to service this date.

Signature:

Date: 7/21/2014

David Beaver AP 3097750 IA

8320 Thora Lane, #F-1, Spring, TX 77379, 281-376-6664

TSO	ПІЗ	
I t	his da	ler S/N <u>EE5652B</u> has been overhauled te <u>July 21, 2014I/A/W manual(s)</u> 3B, 133C, 202A
— tl	he inst R & D 2528 F	W/O # 15130. The mechanic making tallation must c/w 14 CFR Part 43.9. Propeller Service, Inc. Intfield Rd., Pearland, TX 77581 CRS# R5DR343X

PROP MODEL: PHC-C3YF-1RF PROP S/N: EE5652B REG. NO: N900TD WORK ORDER: 3959-06-2015



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 DATE: 7/20/2015 A/C TSN: 730.9

PROP TT: 730.9 TSPOH: 78.9

HOBBS: 730.9

Prop Entries

Completed a 100 HR/Annual Inspection this date using Beechcraft Bonanza Inspection Guide 05-20-00-001. Ref. Beechcraft Bonanza Series Maintenance Manual P/n 36-590001-9 Rev. C8., and Hartzell Propeller Owner's Manual 115N. Dressed propeller blade leading edges and inspected hub for leaks and cracks. Lubricated hub. Checked AD's thru BW 2015-14.... I certify that this Propeller has been inspected in accordance with a 100Hr/Annual Inspection and was determined to be in Pincorthy condition.

Maintenance Release

The aircraft and/or component(s) on N900TD was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 3959-06-2015.

DATE: 7/20/2015

SIGNED:

Work Order: 3959-06-2015

Fouad Hussain, A&P: 3204861 IA

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TSO	Hrs

Service Documents, Overnaul, Major of Millor Repair, and mapeditoria.

PROP MODEL: PHC-C3YF-1RF PROP S/N: EE5652B REG. NO: N900TD WORK ORDER: 4471-06-2016



Houston Aviation Center, LLC

12868 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 DATE: 7/21/2016 A/C TSN: 785.5 PROP TT: 785.5 TSPOH: 133.5

HOBBS: 785.5

Prop Entries

Completed a 100 HR/Annual Inspection this date using Beechcraft Bonanza Inspection Guide 05-20-00-001. Ref. Beechcraft Bonanza Series Maintenance Manual P/n 36-590001-9 Rev. C8., and Hartzell Propeller Owner's Manual 115N. Dressed propeller blade leading edges and inspected hub for leaks and cracks. Lubricated hub. Checked ADs thru BW 2016-14.... I certify that this Propeller has been inspected in accordance with a 100HR/Annual Inspection and was determined to be in Airwerthy condition.

Maintenance Release

The aircraft and/or component(s) on N900TD was repaired and respected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No.

Work Order: 4471-06-2016	NED: 7 (2.5)	DATE: 7/21/2016
Printed by EBis 3 (datcomedia.com)	d Hussain, A&P: 3204861 IA	1 1
	Model: PHC-C3HF-IMES/N: 7-2-192017 S/N: EE 56520 Tach: 890.8 Thas been inspected in accordance with an annual	N 9007D Make: 1-1-4 TTNS: 880.
	has been inspected in accordance with an annual etermined to be in an airworthy condition at this for return to service.	inspection a
	AP 3308759 IA	Dustin Dav

PROP MODEL: PHC-C3YF-1RF PROP S/N: EE5652B REG. NO: N900TD WORK ORDER: 5340-07-2018



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800

DATE: 8/31/2018 A/C TSN: 956.5 PROP TT: 956.5 TSPOH: 304.5 HOBBS: 956.5

Prop Entries

Completed a 100 HR/Annual Inspection this date using Beechcraft Bonanza Inspection Guide 05-20-00-001. Ref. Beechcraft Bonanza Series Maintenance Manual P/n 36-590001-9 Rev. C8., and Hartzell Propeller Owner's Manual 115N. Dressed propeller blade leading edges and inspected hub for leaks and cracks. Lubricated hub. Checked ADs thru BW 2018-17.... I certify that this Propeller has been inspected in accordance with a 100 HR/Annual Inspection and was determined to be in Airworthy condition.

Maintenance Release

The aircraft and/or component(s) on N900TD was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 5340-07-2018.

DATE: 8/31/2018

Elijah D. Derbecker. A&P: 3757478 IA

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Work Order: 5340-07-2018