

**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL EHC-G34F-24F

PROPELLER S/N FJ359B.

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

RIGHT

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

### PROPELLER MAINTENANCE RECORD

Position \_\_\_\_\_

PITCH RANGE

Propeller Model EHC-634F-24F

High/~~Feather~~ 17.2°

Propeller S/N FJ 359B

~~Start Lock~~ 81.35  
~~FEATHER~~

Blade Design FC 7663 DB-4T

Low 12.8

Blade S/N's

Reverse \_\_\_\_\_

No. 1 J40292

No. 2 J51103

Aircraft Manufacturer BEECH

No. 3 J51102

Aircraft Model 95-1355

No. 4 \_\_\_\_\_


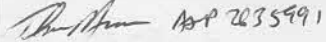

S/N TC 1730





No. 5 \_\_\_\_\_

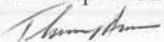
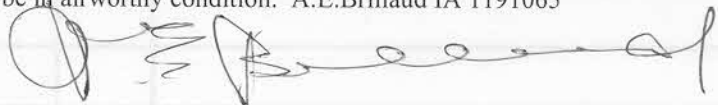

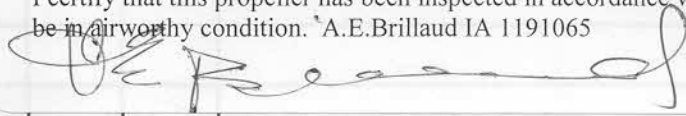
Registration N42HF


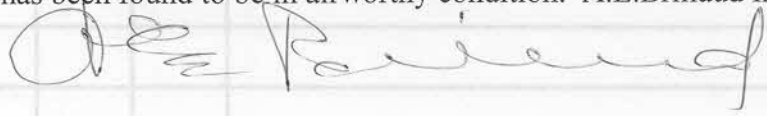
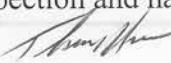
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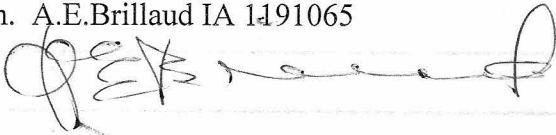

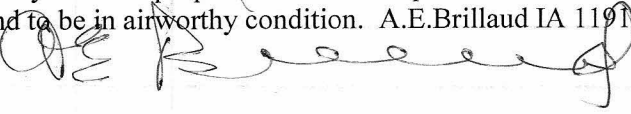
Spinner Assembly Part No. \_\_\_\_\_



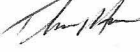
Date	Propeller TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				Colemill Enterprises inc. Nashville TN. 37206
				2/14/01 2607.6 AC Hobbs Install This Propeller S/N FJ-359 B on the Right side of Beech 95-B55 S/N TC-1730. The installation was done in accordance with Colemill STC# SA432SO and Hartzell Manual 115N. See 337 for details. A New Propeller Governor was installed at this time. Woodward C210788 S/N 12342578. I certify the above work is airworthy for return to service. END.
				 Karl M. Crist AP2178607
				N42HF 2607.6 A/C TT
1 Apr 02	69.1	-	2676.7	ATI Inspected prop IAW Hartzell owners manual & Baron shop manual. lubricated hub with Aeroshell 6 and serviced accumulator to 41psi.  ASP 2635991
1 Apr 02	69.1	-	2676.7	I certify that this propeller was inspected IAW a 100 hr inspection and was determined to be in an airworthy condition.  ASP 2635991



13 Jun 02			2676.7	AD 2002-09-08 previously CW as evidenced by blade S/N's and 'R' stamps on each blade. No further action required.  ASP 2635991
16 Oct 02			2730.4	Repaired scratch on face of blade S/N 540292 IAW Hartzell Manual 115N.  ASP 2635991
4/1/03				RIGHT PROPELLER 1 Apr 2003. 145.8 hrs TSN. 2753.4 Hobbs. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition.  ASP 2635991
				4/1/03 I certify that this propeller has been inspection in accordance With an annual inspection & has been found to be in airworthy Condition 04/01/03 TTA/C Tach.. 2753:4 TT 145:8 A.E. Brillaud IA 1191065 

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			<p>1 Apr 2004. 2805.3 Hobbs. 197.7 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&amp;P 2635991 </p>
			<p>04/01/04 TTA/C Hobbs 2805.3, 197.7 hrs TIS Right Propeller I certify that this propeller has been inspected in accordance with an annual inspection &amp; has been found to be in airworthy condition. A.E.Brillaud IA 1191065 </p>
			<p>27 Apr 2005. 2884.1 Hobbs. 276.5 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&amp;P 2635991 </p>
			<p>04/27/05 TTA/C Hobbs 2884.1, 276.5 hrs TIS Right Propeller I certify that this propeller has been inspected in accordance with an annual inspection &amp; has been found to be in airworthy condition. A.E.Brillaud IA 1191065 </p>

			<p>1 May 2006, 2977.9 Hobbs. 370.3 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&amp;P 2635991 </p>
			<p>05/1/06 TTA/C Hobbs 2977.9, 370.3 hrs TIS Right Propeller I certify that this propeller has been inspected in accordance with an annual inspection &amp; has been found to be in airworthy condition. A.E.Brillaud IA 1191065 </p>
			<p>04/02/07 TTA/C 3046.9. Hobbs 16.9, 439.3 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&amp;P 2635991 </p>

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
04/02/07	TTA/C 3046.9.	Hobbs 16.9, 439.3 hrs	TIS Right Propeller I certify that this propeller has been inspected in accordance with an annual inspection & has been found to be in airworthy condition. A.E.Brillaud IA 1191065 
8 May 2008,	97.8 Hobbs.	520.2 hrs	TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
05/08/07	TTA/C 3127.8	Hobbs 97.8, 520.2 hrs	TIS Right Propeller I certify that this propeller has been inspected in accordance with an annual inspection & has been found to be in airworthy condition. A.E.Brillaud IA 1191065 


11 May 2009,	144.6 Hobbs.	567.0 hrs	TIS Right Propeller. Replaced safety wire on propeller balance weight screws, Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
05/11/09	TTA/C 3174.6	Hobbs 144.6, 567.0 hrs	TIS Right Propeller I certify that this propeller has been inspected in accordance with an annual inspection & has been found to be in airworthy condition. A.E.Brillaud IA 1191065 
17 Jun 2010,	210.9 Hobbs.	633.30 hrs	TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 


Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
20 Aug 2010,	221.5 Hobbs.		643.9 hrs	TIS Right Propeller. Repaired minor nick in leading edge of blade #2, S/N J51103 IAW Hartzell Manual 115N. T. Humes A&P 2635991 
26 Jul 2011,	300.3 Hobbs.		722.7 hrs	TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 

Date: 7-26-11 I certify this PROPELLER has been inspected in accordance with a ANNUAL inspection and was determined to be in an airworthy condition and approved for return to service.


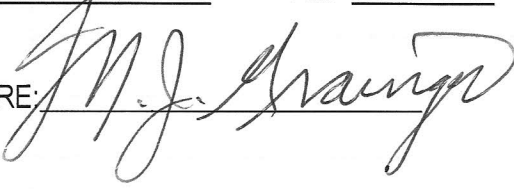
Total Time: 722.7 Tach: N/A


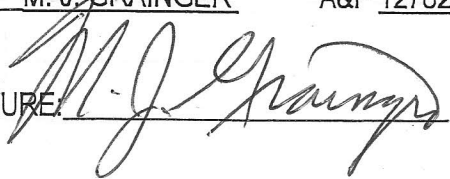
NAME: M. J. GRAINGER A&P 1278275 IA

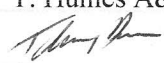
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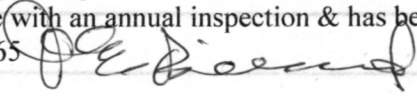
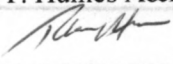
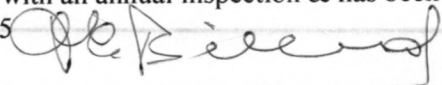
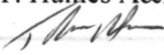
6 Apr 2012, 336.0 Hobbs. 758.4 hrs TIS Right Propeller. Removed propeller and reinstalled with new P/N A-2044 nuts and A-1381 washers after inspection, repair, and reseal by In Flight Propeller Service, #I51R027Y, under work order #9718 dated 2 Apr 2012.  
T. Humes A&P 2635991 


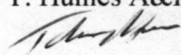
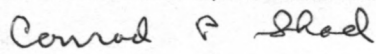
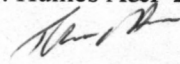


Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				24 Aug 2012, 362.4 Hobbs. 784.8 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
				Date: <u>8/24/2012</u> I certify this <u>Propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition and approved for return to service. Total Time: <u>784.8</u> Tach: _____ NAME: <u>M. J. GRAINGER</u> A&P <u>1278275 IA</u> SIGNATURE: 

				30 Mar 2013, 414.9 Hobbs. 837.3 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
				Date: <u>3/30/2013</u> I certify this <u>Propeller</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition and approved for return to service. Total Time: <u>837.3</u> Tach: _____ NAME: <u>M. J. GRAINGER</u> A&P <u>1278275 IA</u> SIGNATURE: 

				01 Apr 2014, 487.2 Hobbs. 909.6 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
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Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
04/01/2014	TTA/C 3517.2	Hobbs 487.2, 909.6 hrs	TIS Right Propeller	I certify that this propeller has been inspected in accordance with an annual inspection & has been found to be in airworthy condition. A.E.Brillaud IA 1191065 
29 Mar 2015	553.4 Hobbs.	975.8 hrs	TIS Right Propeller.	Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
03/29/2015	TTA/C 3583.4	Hobbs 553.4, 975.8 hrs	TIS Right Propeller	I certify that this propeller has been inspected in accordance with an annual inspection & has been found to be in airworthy condition. A.E.Brillaud IA 1191065 
01 Apr 2016	629.2 Hobbs.	1051.6 hrs	TIS Right Propeller.	Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 

N42HF	Hartzell s/n FJ359B	Date April 1, 2016	Right Propeller Total Time since new 1051.6	I certify that this propeller has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition.
Conrad Pierson Shad	A&P 1525270 IA			
21 Apr 2017	725.4 Hobbs.	1147.8 hrs	TIS Right Propeller.	Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 
N42HF	Hartzell s/n FJ359B	Date April 21, 2017	Right Propeller Total Time since new 1147.8	I certify that this propeller has been inspected in accordance with an Annual Inspection and determined to be in airworthy condition.
Conrad Pierson Shad	A&P 1525270 IA			
23 Apr 2018	787.4 Hobbs.	1209.8 hrs	TIS Right Propeller.	Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 



Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				23 Apr 2018, 787.4 Hobbs. 1209.8 hrs TIS. I certify that this propeller has been inspected IAW an annual inspection and has been determined to be in an airworthy condition. <i>Prion Kelly ATP 2611739 IA</i>
				14 Aug 2018, 806.9 Hobbs. 1229.3 hrs TIS Right Propeller. Removed Right propeller and reinstalled with new P/N A-2044 nuts and A-1381 washers after inspection and repair of start lock by In Flight Propeller Service, #I51R027Y, under work order #10789 dated 7 Aug 2018. T. Humes A&P 2635991 <i>T. Humes</i>
				22 Oct 2018, 837.1 Hobbs. 1259.5 hrs TIS Right Propeller. Stop drilled 3/8" crack in spinner dome at blade cutout IAW Hartzell Metal Spinner Maintenance Manual No. 127. T. Humes A&P 2635991 <i>T. Humes</i>
				30 Apr 2019, 859.0 Hobbs. 1281.4 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 <i>T. Humes</i>

				30 Apr 2019, 859.0 Hobbs. 1281.4 hrs TIS. I certify that this propeller has been inspected IAW an annual inspection and has been determined to be in an airworthy condition. Conrad P. Shad A&P 1525270 IA <i>Conrad P Shad</i>
				17 Oct 2019, 903.2 Hobbs. 1325.6 hrs TIS Right Propeller. Removed Right propeller and reinstalled with new P/N A-2044 nuts and A-1381 washers after replacement of anti-ice boots by In Flight Propeller Service, #I51R027Y, under work order #10972 dated 13 Oct 2019. T. Humes A&P 2635991 <i>T. Humes</i>
				02 Apr 2020, 923.4 Hobbs. 1345.8 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 <i>T. Humes</i>
				02 Apr 2020, 923.4 Hobbs. 1345.8 hrs TIS. I certify that this propeller has been inspected IAW an annual inspection and has been determined to be in an airworthy condition. Conrad P. Shad A&P 1525270 IA <i>Conrad P Shad</i>

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				19 Apr 2021, 965.4 Hobbs. 1387.8 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 <i>T. Humes</i>
				19 Apr 2021, 965.4 Hobbs. 1387.8 hrs TIS. I certify that this propeller has been inspected IAW an annual inspection and has been determined to be in an airworthy condition. Conrad P. Shad A&P 1525270 IA <i>Conrad P Shad</i>
				18 Apr 2022, 1015.5 Hobbs. 1437.9 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 <i>T. Humes</i>
				18 Apr 2022, 1015.5 Hobbs. 1437.9 hrs TIS. I certify that this propeller has been inspected IAW an annual inspection and has been determined to be in an airworthy condition. Conrad P. Shad A&P 1525270 IA <i>Conrad P Shad</i>

				24 Apr 2023, 1070.3 Hobbs 1492.7 hrs TIS Right Propeller. Serviced accumulator to 41 psi and lubricated hub with Aeroshell 6 grease. I certify that this propeller has been inspected IAW a 100 hr inspection and has been determined to be in an airworthy condition. T. Humes A&P 2635991 <i>T. Humes</i>