

RT HAND

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**PROPELLER
MAINTENANCE
RECORDS**

PROPELLER MAINTENANCE RECORDS

Log No. 1

Aircraft Registration No. 717J

Propeller Manufacturer Hartzell

Hub Model PHC-A3VF-2B

Blade Design No. V7636-N

Hub Serial No. BR735

Blade Serial No's.

1. E47033
2. E76535
3. E74570
4. ✓

Pitch Range:

High _____ Low 130

Feather 84.5 Reverse _____

Governor Manufacturer _____

Model No. _____

Serial No. _____

Date installed on aircraft _____

Time Between Overhauls (TBO) _____ Hours

If used on multi-engine aircraft:

- ☒ Right ☐ Left
☐ Front ☐ Rear

From PRIOR LOG:

1. OVERHAULLED 9-17-86 1971.2 HOURS

(All applicable information must be filled in)

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
5/31/91		0	2480.5	Complete propeller overhaul in accordance with Hartzell service manuals 114B-1335. Complied with Service Letters through 159. Complied with Service Bulletins through 159. Complied with AD's through 85-14-10R2. Installed new boots P/N 37572. Installed recondition clamp on #1 Blade socket P/N 138-11A. Andy D. Schubert 12521064326

DESCRIPTION OF WORK ACCOMPLISHED

Make Hartzell Model PHC-A3VF-2B/V
 S/N BR 735 Blades 1 B47033 2 E76535 3 E74570
 Overhauled X Blade Rep. _____ Blade Repair _____
 Repitch _____ Other _____ Service Manu _____
 Service Letters 61Q, 69, 105, 125A, 148A, 152A, 154, 155A, 159.
 Service Bulletins 126B, 127B, 130, 136F, 137, 150, 151A, 155, 159
 AD's All applicable through 85-14-10R2 37.
 Remarks complete prop overhaul, install new 37572 boots
a reconditioned clamp on the number 1 socket.
 Pitch Settings: Low 13.0 High _____ Reverse _____
 TSO 0 TT 2480.5 Feather 84.5 Latch _____

 (303) 302-0070
 FAA APPROVED REPAIR STATION
 NO. UB3R887L

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
7-4-08		385.8		TOTALS brought forward from previous page
RH Prop SMOH		385.8		I certify that this propeller has been
Prop + A/C T.T. 4704.8				insp in accordance with a
Hobbs 499.5				annual insp and was determined to be
				airworthy condition. For Superior Aviation LTD
				John W. Dawson IA 362446787
7-20-09		411.6		
RH Prop SMOH		411.6		I certify that this Propeller
Prop + A/C T.T. 4730.6				in accordance with a Annual
Hobbs 525.6				inspection and was determined to be in airworthy con-
				dition. W.O. 28376
				Superior Aviation LTD
				Date 7-20-09
				Signed John W. Dawson
				IA 362446787
7-26-10				
RH Prop SMOH. 433.4				I certify that this Propeller
Prop + A/C T.T. 4752.4				in accordance with a Annual
Hobbs 547.4				inspection and was determined to be in airworthy con-
				dition.
				Date 7-26-10
				Signed John W. Dawson
				IA 362446787
9/20/11		Hobbs = 576.9		Prop total time = 4781.9
				Prop TSMO = 462.9 C1-A1D97-18-02R1
Par 2 Due 10/11				h. insn of avion. See tag from
Par 3 Due 8				AD 97-18-02R1 next due 1076.9 Hobbs
				DESCRIPTION OF WORK ACCOMPLISHED OR 9/2016
				Make Hartzell Model PHC-A3VF-2B/7636N
				S/N BR735 Blades 1 E74570 2 E47033 3 E76535 4
				Overhauled _____ Blades Rep. _____ Blade Repair _____ Reseal _____
				Repitch _____ Other AD compliance _____ Service Manual _____
				Service Letters _____
				Service Bulletins 61-217R3 only.
				AD's 97-18-02R1 only Boot P/N _____
				Remarks disassemble, clean and inspect per AD 97-18-02R1
				I/A/W sb 61-217R3 only.
				Pitch Settings: Low _____ High _____ Reverse _____
				TSO _____ TT _____ Feather _____ Latch _____

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PROP T.T. 479.1

RH PROPELLER LOG

N717T A/C T.T. 4781.9

Hobbs 574.4

DATE 9-22-11

I certify that this propeller has been
insp in accordance with a 100 hr insp
and was determined to be in a Airworthy
condition, for Superior Aviation

John Wasson
AP 362446787

8-2-2012

RH PROP 3MOH. 490.9

A/C T.T. 4793.7

Hobbs 588.2

I certify that this propeller
has been insp in accordance
with a 100 hr insp and was
determined to be in a Airworthy
condition John Wasson
AP 362446787

9/5/13 Hobbs 599.4 Prop 3MOH 502.1 Completed Annual

Insp. — END —
Jug O'Brien
JA3733224

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DATE

TOTAL
TIME
IN
SERVICETOTAL
TIME
SINCE
OVERHAULTACH OR
RECORDING
METER
TIMEDESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORKMountain Air Aviation

11750 Airport Way Hangar B12C Broomfield, CO 80021

(303) 469-1380

Right Propeller Log Entry

N717T Beechcraft 95-A55 S/N: TC-321 October 8, 2014 Hobbs: 719.4 Acft TT: 4924.9

Hartzell Model: PHC-A3VF-2B S/N: BR735 Propeller Time Since OH: 622.1

Completed 100 Hr Inspection in accordance with FAR 43 App D. Dressed, Prop Blades.

End

I certify that this Propeller has been inspected in accordance with a 100 HR Inspection and was determined to be in an airworthy condition.

Name

Donald L Schill

Number

A+P 2148039I certify that this Propeller has been inspected in accordance with a Annual Inspection and was determined to be in an airworthy condition.Doug BrownIA3333224

10/16/2015 Hobbs 767.7 greased prop and checked for nicks checked spinner & bulk head for cracks
 I certify that this propeller was inspected IAW an annual 100hr inspection and was found to be in an airworthy condition.
Bill Nelson 492482864 A+P IA

12/30/16 Hobbs 818.6 TT SMOH 722.3 Checked LH propeller for cracks, nicks, and grease level. Check spinner and deice system. I certify that this propeller was inspected IAW an 100/annual inspection and found to be airworthy. Bill Nelson 492482864 A&P IA

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TRINITY SPECIALIZED SERVICES, LLC

FAA REPAIR STATION 8UCR797C

DATE 12/29/16 MODEL PHC-A3VF-213

TOTAL TIME _____ S/N BR 735

Disassembled, Cleaned, Inspected, Overhauled
Hub Assembly, Greased & Painted Blades, Complied
With AD 97-18-02 R1 (b)(2)(3) Reassembled &
Balanced. Ref FAA Approved Data Manuals 114B,
202A, 133C. On File under W/O #1096.

Helen Storch

Revision: Original Revision Date: 03/14/15

Form 1208

12/30/16	Hobbs 818.6	Propeller Installed IAW Manufacturer's Instructions Ground Run Operations OK No leaks noted Kendrick Dams JA 002781821
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Right Prop: 12/15/2017 Hobbs 828.1 PTSN Unknown (Installed on aircraft 6/17/70 after factory inspection; time not recorded.) PTSOH 9.5 Removed spinner, inspected propeller and bulkhead, inspected de-ice system, greased hub, reinstalled spinner. AD 97-18-02 R1 complied with on 12/29/16 at Hobbs 818.6; next due in 500 hours (Hobbs 1318.6) or 60 calendar months (12/21).

I certify that this propeller has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition. AD notes checked through daily 12/15/17. Bird Mechanic LLC, L. Johnson A&P 2109820.

L. Johnson

6/15/18	Hobbs 843.4	SPOT 24.8 I certify that this propeller was inspected IAW 100 hr inspection and found to be airworthy Bill Nelson 492482864 ATP FA
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6/25/2019			Hobbs 866.6	I cert. & X
This Propeller was inspected IAW, w/ 100 hr / annual inspection and found A:W worth				
Bird Mehan 492482864 ATP IN				

Right prop:

10/30/2020 Hobbs 883.5 TSN Unk. SPOH 64.9 Removed spinner, inspected propeller and bulkhead, inspected de-ice system, greased hub, reinstalled spinner. Dressed blades as needed. AD 97-18-02 R1 complied with on 12/29/16 at Hobbs 818.6; next due in 500 hours (Hobbs 1318.6) or 60 calendar months (12/21).

I certify that this propeller has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition. AD notes checked through 10/30/2020. Bird Mechanic LLC, L. Johnson A&P2109820.

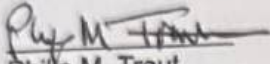
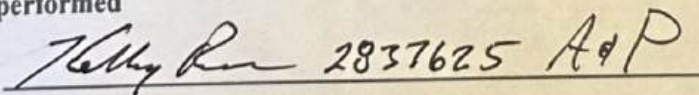
L. Johnson

11/02/2021 Hobbs 903.0 TSN unk. SPOH 84.4 Removed spinner, inspected propeller + bulkhead. Inspected de-ice system, greased hub, reinstalled spinner. Dressed blades as needed. AD 97-18-02 R1 complied with on 12/29/2016 at Hobbs 818.6. Next due 500 hrs. (Hobbs 1318.6) or 60 calendar months; 12/21. I certify this propeller has been inspected IAW a 100 hr. inspection and was determined to be in airworthy condition.
Ross Allison AEP 3412387

4-19-22 Hobbs TSN
Reinstalled propeller assy and Dynamic balanced with
ACCESS Cobra II Krist Johnson AEP 2776029

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Aircraft Accessories of Oklahoma 2740 North Sheridan Road Tulsa, OK 74115 800-255-9924 Repair Station # RV3R829L				
08-Apr-2022 Prop Serial BR735 Prop Model HC-A3VF-2B wo 49372 Blade Serial E47033, E76535, E74570 Blade Model V7636N ref: Hartzell Manuals 126, 133C, 172, 202A				
Reseal Hub Only. Comply with AD 97-18-02 R1. AD Due in 500 Hours. Mag, Cad Plate and Bake (8 hours) Hub Unit. Remove and Replace Blade Bushings. Clamps Serviced with Aeroshell #5. Check Balance.				
This propeller is approved for return to service this day.				
 Philip M. Trout Inspector # 2413577				
12/1/22 Hobbs 919.5 SPH 100.9 100.9 check propeller for nicks & cracks spinner & cracks and boots for loosening or cracks used prop. I certify that this propeller has been inspected IAW, an 100HR inspection & found to be Airworthy Bill Nelson 492462664 A&P IA				
Springfield Flying Service, Inc 2546 E Division St Springfield, MO 65803 Model PHC-A3VF-2B S/N BR735 Reg No N717T Date 6-6-2023 Hobbs 924.5				
Balance Propeller – final balance vibration .005 IPS This aircraft/article identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service in respect to the work performed				
Signature 				
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