

MPC-10 Printed in U.S.A. February 1989 USE OF LOGBOOK

Owner Name	Property of the second
Address	
Propeller Model DSA32C409	L. LINGHARY TO VICE ORDER OF THE ALL DISCOURSED TO SEE A SECOND OF THE PARTY OF THE
Blade Model 82 NDB-2	
Hub Serial No. 832479	
Blade Serial No. 1 DG 677	
2 DG 678	
3 DC 080	
4	

### **INSTALLATION HISTORY**

Date	Aircraft Model & Registration No.	Engine Serial Number & Position
3-9-90	BEECH A-36 SN E2160 N6930E	CONTINENTAL IO-550-B 67508
		172R
	27.0-90	
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Second Property of the Party of	modifit Februard	
		Autoria escalaren a esta esta en la compania de la compania del compania de la compania de la compania del compania de la compania del compania de la compania del compania de la compania del compania de

	Date	Total Propeller Time	Time Since Overhaul	Description Of Wo	ork	Authorized Signatures Repairman and Station Certificate Numbers
128	190	We	rk accomplished com			
امحرا	1		zell butlatins through			
			1724 and a	C3 ** energetisateur retain continue automobile franche manufactions		
		578	be Ser. No.	DG-677 DG-078		
				DC 080		
		418	er Angles Reverse_			
			Low	79.00		
	A		Feather	30.0		
		वर	e since overnaul	ht Forward	Man	ac & Bennes
			brong	ht forward	FOR SENS	NICH PROPELLER CO.

**REPAIR STATION QV2R123L** 

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
3-9-90	755./	-0-	REINSTALLED AFTER OVERHAU	m. E. Starts
			OPERATION THROUGH RANGE	J.A. 274586730
3-28-91	Hobbs: 864	.Z T.T 109.1	ADDUAL INSPECTION	EA316623684
	7			

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

 MODEL
 D3A32C409
 ELITE AIR CENTER
 DATE
 1/20/94

 S/N
 832479
 HAWLEY, MN 56549
 WO#

 REG NO
 N536BC
 LOGBOOK ENTRY
 HOBBS
 1501.0 HRS

- \*COMPLETED A ROUTINE IOO HOUR INSPECTION THIS DATE USING BEECH GUIDE #98-32227H, TOTAL TIME IN SERVICE IS 1501.0 HRS. AND TSMOH IS 745.9 HRS
- \*PROFILED THE BLADE LEADING EDGES AND PAINTED THE PROPELLER CUSTOM COLOURS AS PER MANUAL.
- \*SEE AIRCRAFT FILE FOR COMPLETE AD NOTE LISTING AND FOR COMPLIANCE.
- \* I CERTIFY THAT THIS PROPELLER WAS INSPECTED IN ACCORDANCE TO THE SCOPE AND DETAIL OF FAR 43 APPENDIX D AND DETERMINED TO BE AIRWORTHY FOR CONTINUED SERVICE

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SIGNED THUME SUM

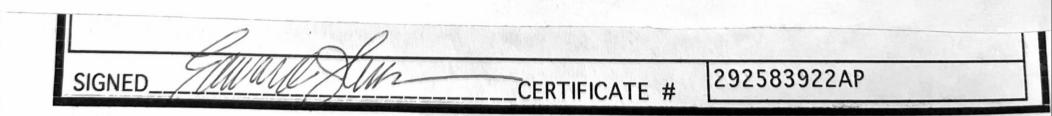
CERTIFICATE # 2

292583922AP

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
7 26 2/99	17/1/1	956.0	100 HR inspection + Profile Edges	Tury Blodget 1893(8468524)
June 4, 1999	2277.83	1522.73	100 HR inspection the Profile Edges 100 HR inspection supeller found tobe	try Bodge & P. P. 30468579IA
9/9/05	Tach 495.6	TSMOH 150	2.73	
	TAT: 186	7-18	Data Global Track 165 1 57	E A BEN WAR
			Date 9/9/05 Tach 495-6 TT 1522  I certify that this Thop has be	
			Inspected in accordance with a	hy
			signed Let HA 478826807	#A
NOTE:	Enter Complian	ce With All Appli	cable FAA A.D. & Factory Service Bull	etins On Pages 11 & 12

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station
ins ins cor	e Col Col Tach rtify that this Pyot pected in accordance	557.2 N 159	6.7 Prop Formott 1584.3 Decen	Certificate Numbers  Aleda painted
NOTE:	Enter Complian	ce With All Applic	cable FAA A.D. & Factory Service Bulle	

actory Service Bulletins On Pages 11 & 12



MAINTENANCE & SERVICE HISTORY See ALF Entry 08/03/09 Xon NAVIONA" **Authorized Signatures** Total Propeller Time **Description Of Work** Repairman and Station Date Time Since Overhaul **Certificate Numbers** 19 AFH2000 OH 2000 TSMOH 1656 TT 200 Tach (0 I certify that this NO has been inspected in accordance with a 1 inspection and was determined to be in an airworthy condition

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
	Aero S 615 Ai Winch		Tach: 733.12 TTSMOH: 733.12 Teller for inspection and re-seal.  Tach: 733.12 TTSMOH: 733.12 Teller for inspection and re-seal.  Frank J Sergov	FTP 2104.00  put TU c A&P3156021
	beat of the	Il.		

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SIGNED\_FUULANDSUM\_

CERTIFICATE #

292583922AP

### F.A.A. AIRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/ LETTER COMPLIANCE RECORD

Date	Total Propeller Time	Time Since Overhaul	A.D./Bulletin/Letter Number	Authorized Signatures Repairman and Station Certificate Numbers
			110	
			1331 TOOR	
			1 1 1000	
		2	0000	14
		100	and the same of th	
		D		
		I cu		
	0			
/				

	D3A32C409 No.82NDB-ユ Description MCCAULEY PROPELLES erial No. 83 REPAIRED (describe)					
×	OVERHAULED per the	e following documents (include revision	n levels):			
	Manuals 7616	1001				
	Service Bulletins	1059 2				
	Service Letters The	u 1987-3				
	Service Instructions					
The fel	Service Advisories	notives have been complied with:				
The loi		ectives have been complied with:	В	cours of		
A.D.	Method Complia		Date	ecurs at or	Hours	
The iter current	m(s) identified above were FAA regulations and are	Time Since Overhause repaired or overhauled (as indicated) a approved for return to service. Pertinent under work order # 665 20 Signed Signed Station #QV2R12	and inspect details of			

FORM 003 SG 391-6

SENSENICH PROPELLER CO. A Division of the Philadelphia Bourse, Inc.

QV2R123L



## FAA -PS4R451M

**Burlington - Alamance Regional Airport Burlington, NC 27215** 

Propeller Logbook (336) 227-1467 1-800-334-6437

#### PROPELLER MAINTENANCE RECORD

LEFT ENGINE	HIGHT ENGINE
Hub Model D3 A32C409-13	Hub Model
Blade Design	Blade Design
Diameter	Diameter
Hub Ser. Nos. 832479	Hub Ser. Nos
No. 1 DG 079	No. 1
No. 2 08 078	No. 2
No. 3 DC 080	No. 3
No. 4	H & H PROREIGH SERVICE, INC.
No. 5	SVIRG MULTAINO STUDS CEAS
PITCH RANGE	PITCH RANGE
High Low	High Low
Feather Reverse	
Governor Model	Governor Model

			a million ADSOSTIALEIS	
DA	TE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
28 July	10		Disassembled (1) propeller m	N D3A32C409-B SIN
	MANUFACTURER MECAULE PART PART NAME PRODE 1/2 12	MODEL D3 432C 409-B  PART NO. 832474 (833479)  SERIAL NO. 832474 (833479)  REMARKS: D'SASSEM 618 d 22014, 1250	A.D. Not? (07-08-04). ASSEMBLE A.D. Not? (07-08-04). ASSEMBLE A.D. Not? (07-08-04). ASSEMBLE A.D. Not? (07-08-04). ASSEMBLE A.D. Not? (07-08-07). DEO??  C. 18 L. NDB-2 L.D. DEO??  C. 18 L.D. DEO.?  C. 18 L.D. DEO  C. 18 L.D. D	E.A.A. REPAIR STATION NO. PS4R451M;

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
Suly 10		Disassembled (Dpropeller m	N D3A32C409-B SIN
	832479)	832474 REPAIRED GREASE /E	AK CN SIB 119A, 2278,
		248, 5/L 87-3, A.D. Note (07.	
		greased, printed tips and b	ALANCEDE BId. Dwg.
		G-82NDB-2 D DG077 D DG	078 #3) DC080
		H & H PROPELLER SERVICE, INC.	
		3439 SOUTH AVIATION DRIVE	
	3 PARTIN	BURLINGTON MUNICIPAL AIRPORT	
	(1242)	BURLINGTON, N. C. 27215	
	62.25	FAA REPAIR STATION PS4R451M ==	Lock 7. May

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
Ju	lly 30, 2010 N4472k	K Tach: 733.12 TAT: 2104.7 Propell ller after repair by H & H Propeller Se	ler TT SMOH: 1760.25 — ervice.
615 Wii	ro Services of Winchester, In SAirport Road Suite 107 Inchester, VA 22602 1-665-0193	c. Nicholas Bousquet Ad	&P3359966
Octob 1. 2.	er 1, 2010 Navion N Performed 100 hr insp Inspected propeller and	14472K Tach: 737.03 PTTSMOH: 1 pection IAW approved checklist.	764.16
615 Airpo	vices of Winchester, Inc. ort Road Suite 107 er, VA 22602 193	inspected in acco	Propeller has been ordance with an 100 Hour etermined to be in tion.

	K Tach: 800.78 TTSPOH: 1827.91  AW the Scope and Detail of FAR43 Appendix D.
Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	I certify that this Propeller has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Jonathan Hisghman A&P 254307
. 프로젝트에서 전체하다 보다 그는 것이 되는 것이 없는 것이 없다.	A" Tach: 885.7 TTSPOH:1912.83 IAW the scope and detail of FAR 43 Appendix D. ssed L/E's of blades as necessary.
Aero Services of Winchester, Inc. 515 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.

#### September 10, 2013 N4472K Navion "A" Tach: 959.0 TTSPOH:1986.13

- 1. Performed 100 Hour Inspection IAW the scope and detail of FAR 43 Appendix D.
- 2. Inspected spinner and dressed L/E's of blades as necessary.

Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Jonathan G. Hisghman & P2306898351	NATURE
<ol> <li>Performed 100 Hour</li> <li>Inspected spinner</li> </ol>	K Navion "A" Tach: 983.9 Inspection IAW the scope and detail of FAR 43 Appendix D. and dressed L/E's of blades as necessary. pacers in spinner as required.	
Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Jonathan G. Hisghman A&P2306898351	

#### March 2, 2015 N4472K Navion "A" Tach: 1059.09

- 1. Performed 100 Hour Inspection IAW the scope and detail of FAR 43 Appendix D.
- 2. Inspected spinner and dressed L/E's of blades as necessary.

DATE	Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Arthur L. Atwood II A&P3168854
	February 11, 2016 N4472K Navior  1. Performed 100 Hour Inspection IA  2. Inspected spinner and dressed L/E'	W the scope and detail of FAR 43 Appendix D.
	Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  D. Paul Poston A&P3494031

#### April 7, 2017 N4472K Navion "A" Tach: 1171.16

- 1. Performed 100 Hour Inspection IAW the scope and detail of FAR 43 Appendix D.
- 2. Inspected spinner and dressed L/E's of blades as necessary.

Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193

I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition

Jonathan Hisghman A&P254307

#### May 15, 2017 N4472K Navion Tach: 1173.77

- 1. Installed new propeller control cable (owner installed) satisfactory.
- 2. Inspected above installation.

Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193

Jonathan Hisghman A&P254307

<ol><li>Inspected spinner and dressed L/I</li></ol>	AW the scope and detail of FAR 43 Appendix D.  E's of blades as necessary.  al bulkhead and forward plastic bulkhead.		
tero Services of Winchester, Inc. 15 Airport Road Suite 107 Vinchester, VA 22602 40-665-0193	I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Janathan Hisghman A&P254307	IGNATURE	
June 3, 2018 N4472K Navion "A  1. Performed 100 Hour Inspection 2. Inspected spinner and dressed La	IAW the scope and detail of FAR 43 Appendix D E's of blades as necessary.		
2. Inspected spinner and dressed La Aero Services of Winchester, Inc.	IAW the scope and detail of FAR 43 Appendix D.  /E's of blades as necessary.  I certify that this PROPELLER has been		
Performed 100 Hour Inspection     Inspected spinner and dressed L  Aero Services of Winchester, Inc.  615 Airport Road Suite 107	IAW the scope and detail of FAR 43 Appendix D E's of blades as necessary.		
Performed 100 Hour Inspection     Inspected spinner and dressed L  Aero Services of Winchester, Inc.	IAW the scope and detail of FAR 43 Appendix D.  E's of blades as necessary.  I certify that this PROPELLER has been inspected in accordance with an 100 Hour		
1. Performed 100 Hour Inspection 2. Inspected spinner and dressed La Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602	IAW the scope and detail of FAR 43 Appendix D.  E's of blades as necessary.  I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.		
1. Performed 100 Hour Inspection 2. Inspected spinner and dressed La Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	IAW the scope and detail of FAR 43 Appendix D.  E's of blades as necessary.  I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Jonathan Hisghman A&P254307		
1. Performed 100 Hour Inspection 2. Inspected spinner and dressed La Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	IAW the scope and detail of FAR 43 Appendix D.  E's of blades as necessary.  I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.		
1. Performed 100 Hour Inspection 2. Inspected spinner and dressed La Aero Services of Winchester, Inc. 615 Airport Road Suite 107 Winchester, VA 22602 540-665-0193	IAW the scope and detail of FAR 43 Appendix D.  E's of blades as necessary.  I certify that this PROPELLER has been inspected in accordance with an 100 Hour inspection and determined to be in airworthy condition.  Jonathan Hisghman A&P254307		

## AIRCRAFT MAINTENANCE RECORDS

N 4472K

## PROP LOG BOOK



#### AIRCRAFT MAINTENANCE RECORD Page No.

CARRIED	Total Time S		ION OF WORK PERFORMED TE NUMBER OF PERSON PERFORMING WORK
		n "A" Tach: 1327.1 r Inspection IAW the sco	pe and detail of FAR 43 Appendix D. s as necessary.
615 Airpo	rices of Winchester, Inc. ort Road Suite 107 er, VA 22602		I certify that this ENGINE has been inspected in accordance with a 100 Hour inspection and determined to be in airworthy condition.  Lexi Sowers A&P 3951596
		500000 un 5 000 000 000 000 000 000 000 000 000	
DATE	FOR: H & H PROPELLER Burlington Municipal Burlington, NC 2 F.A.A. REPAIR STATION NO. PS4	PLISHED BY AIRCRAFT IED ABOVE I ORDANCE WI DERAL AVIAT THY FOR RE VITHY FOR RE	SERVIC  MANUFACTURER MC  MANUFACTURER MC  PART NAME PA 32C  PART NO 3 32L  PART N
28-Dec-20	Signature of Authorized Representative  H & H PROPELLER SERVICE  Burlington Municipal Airport  Burlington, NC 27215  REPAIR STATION NO. PS4R451M;	PROPELLER OR COMPONENT MAS REPAIRED AND INSPECTED TH CURRENT REGULATIONS OF FION AGENCY AND WAS FOUND TURN TO SERVICE. S OF THE REPAIR ARE ON FILE TION UNDER:  Date 28 Day 10	SERVICEABLE PART  RER MC Laulay  PARPElles  A 32 CHOM B  3 2 CHOM B  3 2 CHOM B  A 32 CHOM B  A 32 CHOM B  A 32 CHOM B  A 32 CHOM SID 119A,  SIL 87 3. GREADE A PAINTE  SIL 87 3. GREADE A PAINTE  TT 1121 DOWNTY 113) DEO SO.
1 60	1-800-334-64		Suffer Mithous
1. Install Mode SN: 8 2. Post n	ed O/H prop from H&H I # D3A32C409-B i32479 naintenance turn perform	ion "A" Tach: 1356.1 To Propeller, ned satisfactory with no le	
615 Airport Ro Winchester, V/ 540-665-0193		Levi Jordan A&P 40	044180

#### AIRCRAFT MAINTENANCE RECORD Page No. \_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORL
RWARD		
July	1. Performed 1	Navion "A" Tach: 1327.1  On Hour Inspection IAW the scope and detail of FAR 43 Appendix D. inner and dressed L/E's of blades as necessary.
615 Win	o Services of Winchester, Airport Road Suite 107 chester, VA 22602 665-0193	Inc.  I certify that this ENGINE has been inspected in accordance with a 100 Hour inspection and determined to be in airworthy condition.
		Lexi Sowers A&P 3951596
		Lexi Sowers A&P 3951576

### DESCRIPTIONS OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
DATE	ATE TACH DESCRIPTION OF W		SIGNATURE
28-Dec-20		Overhauled propeller m/n D3A32C409-B, c/w s/b 119A, 227B, s/l 87-3. Greased, p balanced. Bld dwg# G82NDB-2 #1)DG07 #3)DG080.	ainted and
		H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	Suffer Mit Day

December 30	), 2020 N	N4472K	Navion "A"	Tach: 1356.	1 TS	POH: (	0.0		_	
1. Insta	led O/H p	rop from	H&H Propelle	er,						
Mode	el # D3A3	2C409-B	•						_	
SN:	832479								_	
2. Post	maintenan	ce turn p	erformed satisfa	factory with i	no leal	ks noted	at this	time.		
		ee tarri p	onomica satisfi	detery with	io icu	xs notec	ut tills	inite.	_	_
Aero Service o	Winchester	r, Inc.								
615 Airport R	oad Suite 10	7							-	
Winchester V	4 22602			0	,					

Levi Jordan A&P 4044180

540-665-0193

#### AIRCRAFT MAINTENANCE RECORD Page No.

		DESC	RIPTION OF WORK PERFORMED
Date	Total Time		TIFICATE NUMBER OF PERSON PERFORMING WORK
ARRIED			
RWARD	Į.		
No	vember 20, 2021	N4472K Navion "A"	Tach: 1371 0
10			the scope and detail of FAR 43 Appendix D.
		inner and dressed blades a	
	Aero Service of Win		I certify that this AIRCRAFT has been
	615 Airport Road S		inspected in accordance with a 100 HOUR
	Winchester, VA 22 540-665-0193	602	inspection and determined to be in
	540-005-0195		airworthy condition.
			For de
			Levi Jordan A&P 4044180
	4.		
Jan		4472K Navion "A" Tac	
			the scope and detail of FAR 43 Appendix D.
	<ol><li>Inspected spin</li></ol>	nner and dressed blades as	s necessary.
	Aero Service of Wind		I certify that this AIRCRAFT has been
	615 Airport Road S Winchester, VA 226		inspected in accordance with a 100 HOUR inspection and determined to be in
	540-665-0193	02	airworthy condition.
			Mark Son
			Charlie Schoenduby A&P 3152411
F	<ol> <li>Performed</li> </ol>	N4472K Navion "A" T 100 Hour Inspection IAV pinner and dressed blades	W the scope and detail of FAR 43 Appendix D.
	Aero Service of W	inchester, Inc.	I certify that this AIRCRAFT has been
	615 Airport Road		inspected in accordance with a 100 HOUR
	Winchester, VA 2 540-665-0193	2602	inspection and determined to be in airworthy condition.
			MIC
			Charlie Schoenduby A&P 3/52411
			Charles School and J. Act 192411
-		SUB-TOTAL THIS PAG	E
	1.	TOTAL - CARRY FORW	ARD TO NEXT PAGE