6-10-2024 Propeller N221KM Tach: 1626.86 TTP: UNK TSPOH: 311.72

Completed annual inspection using a checklist derived from FAR 43 Appx. D (see Beames Aviation W/O 1211). Checked and updated AD profile and inserted into aircraft records. Lightly Blended blades. Greased with Aeroshell 6.
I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in airworthy condition at this time.

Brian Beames AP3529316IA

Next Due:	Overhaul	Mech. Cert. # or Repair Station #

Year: Date:	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year: Date:	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

Year: Date:	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

Year: Date:	Total Time in Service	Description
Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #

ATLANTA PROPELLER SERVICE INC.
FAA Approved Propeller Repair Station
Certified Overhaul
No. 5208

#1

PROPELLER LOGBOOK

Frank C. McGee, Jr.
3089 McCall Road
Rincon, GA 31326

Owner Name ~~Classic Aire~~ Frank C. McGee

Address ~~276 Old Dallas Road S.W.~~ 3089 McCall Road

~~Cartersville, GA. 30120~~ Rincon, GA 31326

Propeller Model HC-C2YF-1B

Blade Model 8459-7

Hub Serial No. 396

Blade Serial No. 1 B46254

2 B46301

3 X

4 X

INSTALLATION HISTORY

12-05-06 The following AD notes checked Time since overhaul "0" Wb Kown A & P 2141349

				ion
2006-24-07	01/03/2007	Propeller blades	DNA	
2006-18-15	09/25/2006	Front cylinder half of the propeller hub	DNA	
2003-13-17	07/18/2003	Propeller blade	DNA	
2003-06-02	04/29/2003	Anti-ice boots	DNA	
2003-03-20	03/11/2003	Propeller hubs	DNA	
64-20-01	08/28/1964	Pitch Change Blocks	DNA	
2002-09-08	06-13-2002	Y blades	PCW @ Overhaul	
2005-14-11	08-13-2005	Southern Cal Shop	DNA by overhaul shop	
2001-01-03	01-23-2003	Hub	DNA by s/n	

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
11/4/02	UK	— 0 —	Overhauled	
			MAKE Hartzell MODEL NO. HC-C2YF-1B SERIAL NO. 396 THE PROPELLER IDENTIFIED ABOVE WAS OVERHAULED, REPAIRED AND/OR MODIFIED IN ACCORDANCE WITH CURRENT MANUFACTURER'S DATA AND THE FEDERAL AVIATION ADMINISTRATION REGULATIONS AND IS ACCEPTABLE FOR RETURN TO SERVICE.	
			PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS STATION UNDER WORK ORDER NO. 192002 DATE 11/4/2002	
			SIGNED: [signature] DATE 11/4/2002	
			FOR ATLANTA PROPELLER SERVICE, INC., FAA APPROVED CERTIFICATE NO. DR413664, 4707 CLARK HOWELL HIGHWAY, COLLEGE PARK GEORGIA 30349 PHONE (404) 761 7220	

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

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
			May 29, 2007 TACH 1315.14.	
			Installed on a/c N59BF Hartzell HC-C2YF-1B/ 8459-7, 0 SMOH	
			Hub s/n 396	
			Blades:	
			B46254 [signature]	
			B46301 A&P 2141349	

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

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
1-4-08		— ANNUAL INSPECTION —		
1398.5 TACH			Checked Bulkhead + Spinner for Cracks	
			Ck OK - Lubricated Hub assembly with	
			Shell #6 grease - Burnished Blade	
			Leading Edges - R+T Retorque	
			(Access and installed new crankshaft seal)	
			See Airworthiness	
			Directive Compliance	
			List for Details.	

I certify that this propeller has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Date 1-4-08 Time in Service 1398.5 TACH

Scott Rogers IA 2447847186 AIP

Sign Date

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

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
12-15-06		— ANNUAL INSPECTION —		
1467 TACH			Spinner + Bulkhead Check OK -	
			Lubricated Hub assembly - NO	
			Leaks Noted - Burnished Blade	
			leading edges -	
Note: AD 2007-26-09			OLD Blade Shank	
	PCW at OH	11-4-2002 -		
	AD 77-12-06 (2)	PCW at OH -		

I certify that this propeller has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Date 12-15-06 Time in Service 1467 TACH

Scott Rogers IA 2447847186

Sign Date

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

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers

Ken's Mobile Mechanics
5407 Honey Dew Terrace, Austin, TX, 78749 512-299-8248

Tach 1512.92 N59BF 05/21/2010
Performed annual inspection IAW Socata Service Manual. Filed blades. Checked hub for cracks. I certify that this propeller has been inspected IAW an annual inspection and found to be in airworthy condition at this time.

IA 467537264

June 7, 2010
Hartzell Propeller, Reseal & Static Balance Only. (DWG: HC-C2YF-1B) (S#: 396) I/A/W: 113B; 202A; 133C. Mechanic making installation must comply with **FAR 43.9**. Repair Station **DM2R773K** certifies this propeller is airworthy with respect to the work performed.
Signed
San Antonio Propeller Service, Inc.

A.D. & Factory Service Bulletins On Pages 11 & 12

M ORY

RETURN TO S
COMPONENT IDENTIF
REPAIRED AND INSPE
ROADCE WITH CURR
LATIONS AND IS APP
RN TO SERVICE.
NENT DETAILS OF TH
OVERHAUL ARE ON
EPAIR STATION UND
Sta A MODEL
NO. 3913
6-21-10
(assembly
(inspector
K & K
PRECISION WE
20803 Hwy. L, Unit
East Troy, WI 53
FAA Repair Station #K

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
June 7th 2010		197.0	removed & reinstalled propellor after repair per previous page. end	AJR3026470

MAY 4, 2011 N221KM PROP LOG TIME SMOH 225.3
C/W Annual inspection. Lubricated propeller. Tracked prop. Found spinner back plate cracked and in need of repair. I certify I have inspected this propeller IAW an Annual inspection and determined unairworthy and have given the owner a list of discrepancies. Swaid L. Rahn A&P252319499I.A.

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

MAINTENANCE & SERVICE HISTORY

Date		Signatures Station Numbers
	N221KM Hartzel HC-C2YF-1B S/N 396 Tach 1571.83 04/01/2016 Inspected prop IAW 100hr/Annual inspection per 43.13 appendix D and manufactures guide. I certify that this propeller has been inspected IAW a 100hr/Annual inspection and found to be in airworthy condition at this time. Brent Clarke AP3528169 I certify that this Propeller has been inspected IAW a 100hr/Annual inspection this date and found to be in airworthy condition at this time. John Nichols AP131644050IA	

NOTI

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
			N221KM Hartzel HC-C2YF-1B tach 1582.6 Inspected prop IAW with anuual inspection per 43.13 and manufactures guide. . I certify this propeller has been inspected IAW a 100hr/annual inspection this date and is found to be airworthy. James W Bates IA1723182 sept. 13 2019	

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

SkyWarrior Maintenance

4141 Jerry Maygarden Rd
Pensacola, FL 32504
850-433-6116

ized Signatures
nan and Station
cate Numbers

05/21/2021 N221KM - Socata MS894A S/N: 12014 TACH: 1591.46 AFTT: 1591.46

Hartzel : HC-C2YF-1B S/N: 396 PTSMOH: 276.32

1-Removed prop spinner and inspected - no defects detected
2-Inspected spinner bulkhead - no defects
3-Inspected propeller - no defects
4-Reinstalled spinner

I certify this **PROPELLER** was inspected IAW a **100 HOUR INSPECTION** as per FAR 43 Appendix D Section H Items 1-4 and has been determined to be in airworthy condition in regards to the work performed. Pertinent details of this maintenance action can be found under **W/O 14221-1**

James Jones
3096995 A&P/IA

STAPLE MAINTENANCE RELEASE TAGS AND OTHER DATA TO THIS PAGE

Spinner backplate
2201-5P

Haltom Aircraft Services Alva Municipal Airport Alva OK 73717 940-387-1818

N-221KM Tach:1602.9 Date: 2/23/23

Removed prop to facilitate removal of engine to ship to Airworx LLC, Brewton AL.

Gary Haltom A&&P2212022IA

Haltom Aircraft Services Alva Municipal Airport Alva OK 73717 940-387-1818

N-221KM Tach:1602.9 Date: 2/23/23

Reinstalled prop per aircraft maintenance manual.
I certify this prop has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Gary Haltom A&P2212022IA

MODE D'EMPLOI — INSTRUCTIONS FOR USE

1° Toutes les inscriptions doivent être faites à l'encre par le personnel qualifié du propriétaire, constructeur, réparateur.....

2° Aucune inscription ne doit être gommée ou grattée aucune page ne doit être arrachée.

3° Utiliser une ligne pour chaque période de fonctionnement. Un vol d'instruction nécessitant plusieurs atterrissages sur le terrain de départ sera compté comme un vol et inscrit en une seule ligne.

4° Les travaux d'entretien, remplacement de pièces ou d'accessoires, modifications, révisions partielle ou générale, nature et résultats des essais au banc ou en vol consécutifs, précautions et temps de stockage avec indication des vérifications périodiques, doivent être mentionnés aux rubriques prévues à cet effet (éventuellement agrafer les listes de travaux, modifications, pièces remplacées, procès-verbaux d'essais ..... aux pages correspondantes du livret).
Les cachets et signatures des constructeurs, réparateurs..... doivent être apposés avant visa par les représentants ou délégués des Autorités compétentes

5° Ce livret doit être présenté à toute demande des Autorités qualifiées ou de leurs délégués.

1° The entries in this Log Book shall be made in ink by persons authorised by the owner, constructor or overhauler.....

2° No entry shall be rubbed out or scratched out ; no page shall be torn out.

3° One line shall be used for each period of running except in the case of instructional flights involving numerous landings on the same aerodrome ; such flights may be counted as a single flight and given on a single line.

4° All details regarding maintenance, remplacements of parts or accessories, modifications, minor or complete overhauls, type and results of bench tests or consequent flight tests, inhibiting processes and periods during which the engine is inhibited with details of periodic inspections shall be entered in the appropriate columns. Details of work done, modifications, replacement of parts, official reports of tests, etc., can be attached to the corresponding pages..... of this book. All entries shall be signed for and stamped with the official stamp of the manufacturer or overhauler before being endorsed by the representative or delegate of the approved authority .....

5° This book shall be produced on demand for the inspection of any authorised person.

MOTEUR — ENGINE

Numéro - Number

52902.3

Marque - Make: Franklin

Type: 6A.350.C1

Construit par : Franklin ..... le Février 1972
Maker and date of construction

Documents présentés : Feuille d'essai au banc 26.2.72 Certificat d'exploitation n° E 96629 du 28.2.72
Records submitted

Rappel des heures de fonctionnement
Record of running time

Depuis fabrication 3 h 00
Since manufacture

Depuis révision S.A
Since overhaul

Livret établi à PARIS le 27 MARS 1972
Log Book established at the
(Place and date)

BUREAU VERITAS (signature et cachet)
Signature and stamp of Issuing Authority, Bureau Veritas

BUREAU VERITAS REGISTRE INTERNATIONAL

Le Directeur
du Service Aéronautique

CARACTÉRISTIQUES - TYPE — TYPE CHARACTERISTICS

	Puissance Horsepower ch	Puissance Horsepower kW	Régime R.P.M. (tours/minute)	Pression ADM Boost Pressure mm hg	Pression ADM Boost Pressure mbar	Altitude m
Décollage — Take-off	223	164	2800	—	—	—
Maximum continu — Maximum Cruise	223	164	2800	—	—	—
Maximum croisière recommandé Recommended Cruise	—	—	—	—	—	—

Réducteur : Reduction Gear —

Poids : Weight 147,5 kg

Indice d'Octane Fuel Octane 100/130

Compresseur Supercharger —

Références antécédents du moteur — Previous record of engine

Livret — Log Book No. 1

Heures connues à l'établissement du LM n° 1
Hours run when first Log Book established

Date dernière révision :
Date of last overhaul :

Usine révision :
Name of Overhauler :

Date dernier dégroupage :
Date of last top overhaul :

Atelier dernier dégroupage :
Name of Overhauler :

Délai de stockage maximum sans dégroupage avant mise en service :
Maximum period for which Engine may be inhibited and put into service without a top overhaul :

3 mois pour moteurs stockés courte durée,
Short-term storage : 3 months.

6 mois ou plus pour moteurs stockés longue durée (suivant conditions de stockage).
Long-term storage : 6 months.
(depending upon the inhibiting procedure used).

Situation du moteur par rapport aux modifications prescrites (1)
Modification State (1)

(1) Ces indications doivent être reproduites sur tous les livrets de rechange.
(1) Entries to be carried forward to all subsequent Log Books.

1 MOTEUR SUR AÉRONEF — ENGINE INSTALLED IN AIRCRAFT

Immatriculé — Registration :

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
26.2.72 Report Brought forward				3	00	—		Essai au banc
24.4.1972	0 30			3	30			
25.4.1972		0	40	4	10			
25.4.1972		0	15	4	25			
25.4.1972	010			4	35			
A reporter Carried forward								

Arrêté présent livret à la SOCATA
le 26.4.1972 au total de : 4H 35
Visa du Contrôle Technique :

TYPE ET N° (Aéronef) — Type and Serial Number of Aircraft MS 894 A n° 12014

1

Dates Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle Commercial Stamp and Signature of Overhauler and Controlling Authority
25.4.72	Stockage moteur suivant note PP 249/68	Piste Tarbes
9-25-72	Total time Engine 4 hrs 35 Min. 8 Sqts Straight Mineral oil.	Service Contrôle : Tarbes
9-25-72	Tach Reading .04. Removed Hartzell Prop installed McCauley Prop 2A34C 22N. S/N 722419 Engine Ground Run & operational Check OK. A/C Released For Test Flight.	
	I certify that this ~~ENGINE~~ has been inspected in accordance with a 100 hr. Inspection and was determined to be in airworthy condition. Date 9-25-72 T.T. 4 hrs 35 Min. Signed R.H. Warlick License A.P. 1252271	

Dates Date								
Report Brought forward								
A reporter Carried forward								

Reading Aviation Service, Inc.
Municipal Airport
READING, PENNA.

SERVICEABLE

ITEM NO. PART NO. 10-4865 CLASS

Nomenclature and Type: Carburetor
Serial No.: BC-16-6681 Manufacturer: Marvel Schebler
Remarks: Dimensified Cleaned, Checked, Reassembled & Pressure Tested. OK

Date	Contract No.	Quantity
4/23/74	39200-1	1 ea

TO BE REMOVED BY AUTHORIZED PERSONNEL ONLY

Signature: W. Mayer

Dates Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle Commercial Stamp and Signature of Overhauler and Controlling Authority
MAY 5, 1974	TAC H Read 39.0 hrs, installed (2) New Bendix magnetos model part # S6RN-21, serial #'s Right A58421, Left A56110 installed new # 70589 ignition HARNESS, Rewired all wiring forward of firewall, installed VSF 7203 Voltage Regulator, Replaced all flexible Fuel lines forward of firewall with AcRe 9440 lines & fittings, installed CARB + Alternator Rebuilt by Reading Aviation Service, installed new 894-52-0004-0 Electric Primer valve, Replaced all damaged Skat tubings, cleaned + gapped SPARK plugs, installed new oil filter element (OFGA) changed oil (8 qt Gulf SAE 50) installed new tach drive cable. lubricated all controls Norman B. Eatinger A+P 2028870	

Date 5/14/74
I certify that this ENGINE has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Tac: Reads 39.0 HRS
Signed Earl L Warmbrod
License I.A. 1244249

Date
I certify that this ENGINE has been inspected in accordance with a
inspection and was determined to be in airworthy condition. Tac: Reads
Signed
License

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								
A reporter Carried forward								

Dates Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle Commercial Stamp and Signature of Overhauler and Controlling Authority
8-2-75	Engine found to be airworthy to ferry to Warrenton Fauquier Airport, VA. Frank O. Bland A&P 3604759 2 ENGINE — Drained oil, cleaned screens, checked & cleaned spark plugs, checked compression, checked fuel system, drained sumps, checked starter and generator brushes, checked mags and timed properly, checked prop for leaks and grease, functionally checked engine. Date 8-27-75 Total Aircraft Time 5587 I certify this Engine has been inspected in accordance with a 100 HR Inspection and was determined to be in airworthy condition. Signature Thomas Rice A & P No. 3632645	I CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION TIME 55.9 EST DATE 8-27-75 W/O I ÷ 75830 AIRCRAFT INSPECTION SERVICE Leon Rehmann A&P 1024592IA Leon Rehmann

MOTEUR SUR AÉRONEF — ENGINE INSTALLED IN AIRCRAFT

Immatriculé — Registration :.....

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								
A reporter Carried forward								

TYPE ET N° (Aéronef) — Type and Serial Number of Aircraft.....

Dates Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle Commercial Stamp and Signature of Overhauler and Controlling Authority
	Tach 109.79	
1-4-76	Changed oil and filter Solvent engine	RICHLEN AVIATION 16233 WATERMAN DR. VAN NUYS, CALIF. 91406 Richard S. Sevilla A+P 1139684
	I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. Date 9-19-76 Total Time 142 Hr. Signed [illegible] Number IA 1645984	
	Changed oil installed Tex 50 Non compounded	
	Complied with AD 76-11-02 Adjusted Cowl LATCHES	
	To conform with PARA (a) (1) (2) (3) (b) Sub PARA (1)	
	(2) [illegible] A+P 1645984	
1-13-77	tach 144 C/w A.D. 76-26-03	Amended mod 39-2792
	PARA (C) SCREW TO be changed in 50 hrs from this time	
	[illegible] A+P 1645984	

Immatriculé — Registration :

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight		Temps total depuis mise en service / Total time run since new		Temps total depuis dernière révision générale / Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								DATE Nov 15, 79 TACH 174.10 HR'S CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION TOTAL TIME AIRCRAFT 174.10 HOURS TOTAL TIME ENGINE 174.10 HOURS TIME LAST 12 MONTHS 11.10 HOURS Glen Walker AP164554 compression check #1 80/80 #2 80/80 #3 78/80 #4 75/80 #5 78/80 #6 78/80 Oil Not changed @ this Time Still clean. only 11 hr on it. Tried up throttle cable Needed Lots Bad 1/4 Glen Walker AP164554
A reporter Carried forward								

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
	DATE NOV 17, 79 TACH 177.66 HR'S CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION TOTAL TIME AIRCRAFT 177.66 HOURS TOTAL TIME ENGINE 177.66 HOURS TIME LAST 12 MONTHS 3.56 HOURS Glen Walker AP 164554 Compression Check #1 80/80 #2 80/80 #3 80/80 #4 78/80 #5 75/80 #6 80/80	
	DATE 10-26-80 TACH 195.39 HR'S CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION TOTAL TIME AIRCRAFT 195.39 HOURS TOTAL TIME ENGINE 195.39 HOURS TIME LAST 12 MONTHS 17.13 HOURS Changed oil + of GA filter Shell Non-compound used Glen Walker AP164554 Compression Check #1 75/80 #2 75/80 #3 75/80 #4 75/80 #5 75/80 #6 78/80	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward	20 april		1984					Engine Serviced - Minor repairs
								Completed - New Fuel Pressure sender
TACH	227-85							Installed Compression tested + recorded
HOBBS	279-3							I Certify that that this Engine has been Inspected
								in accordance with a 100 Hr Inspection and found
								to be airworthy this date - A.L. Hicks A&P 555091797
	4/21/84							I certify that this
								engine was inspected
								in accordance with the
								annual inspection and
								was found airworthy
								[illegible] A&P 1257853 IA
A reporter Carried forward								

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
22 May 85	TACH 243.4 HOBBS 297.0	
	ENGINE SERVICED MINOR REPAIRS COMPLETED	
	OIL AND FILTER CHANGED - (AEROSHELL 50 - OF6A FILTER)	
	COMPRESSION TESTED - NEW BELT INSTALLED ON ALTERNATOR	
	CARB AIR FILTER INSPECTED - I CERTIFY THAT THIS ENGINE	
	HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION	
	AND FOUND AIRWORTHY —— A.L. Hicks A&P 555091797	
5/21/85	T.T. 243.4	
	I certify that this engine was	
	inspected in accordance with	
	100/annual inspection and was	
	found airworthy	
	[illegible] A&P 1257853 IA	

Immatriculé — Registration :.....

TYPE ET N° (Aéronef) — Type and Serial Number of Aircraft.....

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Organisme de contrôle Commercial Stamp and Signature — Overhauler and Controlling Agency
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes			
Report Brought forward										
A reporter Carried forward										

Franklin E 52902-3

Engine rebuilt this date using the following parts;1 serviceable cyl, 1 crankcase, 4 con rods, 1 camshaft, 4 pistons, 12 lifter bodies, oil pump body & # 1180 gear, oil pressure valve,6/ piston pins,2 pin plugs,10 ex pipe retainers,5 ex guides, 1 lifter tube,1 ex valve, 1 manifold,1 ex tube,5 cyls reconditioned, std main & rod brgs,1 ring set, all gaskets & seals, magnetos checked & worn parts replaced, Ad note 73-09-04 NA, 79-09-07 GW by inspection, 82-20-01 GW by inspection Engine reassembled by Owner(Mr. R G woodson) uder my supervision. Engine run on test stand operation satisfactory, no oil leaks,carburetor not with engine.

Robert Henley
A&E 129683

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mi en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward	4 OCT 1986			Engine Serviced				Minor Repairs Completed
	TACH TIME			Compression Tested				OK + Recorded
	252.43 Hrs			I Certify that this Engine and Accessories				
	OIL CHANGED			Have been Inspected in accordance with				
	AEROSHELL 100W			a 100 Hr Inspection Guide and Found to				
				be airworthy this Date				A.L. Hicks
								AP 555-09-1791
		Oct 4, 86						
		Certify that aircraft/engine has been inspected in accordance with a Annual ☒ 100 hour ☐ and determined to be in airworthy condition.						
		C. Ridler AP 1257853SA						
A reporter Carried forward		252.43 Time in Service						

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
Nov 28.87	Changed oil. Replaced oil filter canister assembly with a Spin on filter (CHAMPION: CH48111) Checked Compression + cleaned all sparkplugs	
	Nov 28.87	
	Certify that aircraft/engine has been inspected in accordance with a Annual ☒ 100 hour ☐ inspection and determined to be in airworthy condition.	
	C. Ridler AP 1257853SA.	
	Signature	
	Recording Meter 271.10 Time in Service ———	
May 27.89	This a/c ok for ferry flight from San Francisco to Carlsbad Ca. for purpose of annual inspection C. Ridler AP 1257853SA	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward	T.T. 288.26							
								Compression checked: all 76/80 Replaced Sweet Rocker cover gasket. Cleaned all Sparkplugs. Changed oil filter Changed oil.
								Date: June 3, 89 I certify that aircraft/engine has been inspected in accordance with a Annual ☒ 100 hour ☐ inspection and determined to be in airworthy condition. G. Rieker A1 125785 [illegible] Signature Recording Meter 288.26 Time in Service 288.26
A reporter Carried forward								

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
T.T. 305.09	Compression checked: all 78/80 Replaced oil filter. cleaned all Sparkplugs. Replaced intake manifold Gaskets on left side of engine. Replaced crankshaft seal.	
	Date: June 25, 90 I certify that aircraft/engine has been Inspected in accordance with a Annual ☒ 100 hour ☐ inspection and determined to be in airworthy condition. Gunter Rieker A1 125785 [illegible] Signature Recording Meter 305.09 Time in Service 305.09	

MOTEUR SUR AÉRONEF — ENGINE INSTALLED IN AIRCRAFT

Immatriculé — Registration :.....

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								
A reporter Carried forward								

Franklin Model 6A-350-G1 #52902-3 Rebuilt this ~~XXX~~e date Oct 2, 1990.
The following parts were used1 serviceable cyl, 1 serviceable crankcase ,4con rods
1 camshaft, 4 pistons,12 lifter Bodies, 1 oil pump body, 1 # 18180 gear,1 oil pressure
valve ,6 piston pins,2 pin plugs, 10 ex retainers,5 ex guides,1 lifter tube ,1 ex valve,1
1 manifold,1 ex tube, 5 cyls reconditioned,std main & rod brgs, 1 ring setall gaketa ~~XXXX~~
seals,Magnetos checked & worn parts replaced, AD notes73-07-04 NA, ~~XXX~~ 79-09-07 GW
by inspection,82-20-01 GW by inspection. Engine assembled by Owner (~~XXX~~ R.G. WOODSON)
under my supervision, engine run on test stand & operation satisfactory ,no oil leaks.
no carburetor with engine.

George J. Heinley

~~XXXX

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward								
5/19/91	TACH	309.35						This Engine has been inspected in accordance with an annual inspection & found Airworthy. Dopeman IA 1420421
6-17-92	TACH	313.76						This Engine has been inspected in accordance with an annual inspection & found Airworthy. Dopeman IA 1420421
								Date 8-21-93 Tach 319.7 T.T. 319.7 SMOH 13.7 I certify that this ENGINE has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. R. Wright IA 1764310
A reporter Carried forward								

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
	ON SEPTEMBER 25 AT 3:05 pm AT LIVERMORE AIRPORT, LIVERMORE CALIFORNIA, THIS AIRCRAFT WAS DELIVERED TO JEFF PIERSON BY JAMES WOODSON IN ABSOLUTELY AS IS, WHERE IS CONDITION WITH NO WARRANTIES, EXPRESS OR IMPLIED, OF ANY KIND.	
	SELLER James Woodson BUYER Jeffrey L Pierson SELLER Shelby Woodson	
October 25, 1993	Changed oil Shell 100, and oil filter Champion 48111 Airframe hours 413.	Jeff Pierson, owner
December 1, 1993	add engine warmer to oil pan. hours: 447	Jeff Pierson, Owner

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward								
9-28-92	360.8		Removed					Internal alternator. Found Bad
			external					connections. Resoldered & Bench tested
			normal.					Reinstalled. Good run normal
								Joe Vidal A&P 555541743
03/19/94	Tach	422	.62					Replace oil filter & oil Aeroshell 100
	Airframe	479	0					Remove oil pan heater for return
								Jeff Pierson, owner
	Tach	454	.57					Nurse out shaft seal, clean with acetone.
5/12/94	Airframe	515	.6					Apply permatex aviation sealant, reinstall
								Jeff Pierson, owner
7/5/94	Tach	470	.97					Changed oil + oil filter
	Airframe	535	.2					Jeff Pierson, owner
A reporter Carried forward								

HORIZON AVIATION
2410 Rickenbacker Way
Auburn, CA 95603
916-823-3495

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
1 Sept 94	555.2 Tach Changed Oil + Filter	80W for Autumn
	622.8 Hobbs Jeff Pierson, Owner	
17 Sept 94	Serviced airfilter - Needs Replacing!	
	Jeff Pierson 556.12 Tach	628.0 Hobbs
1994		
10/1	Tach: 565.1 TOTAL Time: 565.1 S.M.O.H. 259.1	
	100 Hr Service and Inspection	
	1. Compression check #1 80/80 #2 80/80 #3 80/80 #4 80/80 #5 80/80 #6 79/80	
	2. Cleaned Fuel Screens on fuel pump and Carb Screen	
	3. Cleaned and Gapped Spark plugs.	
	4. Tighened Alt Belt, Replaced Air Filter, cut all Dbl wall Tube w/Single	
	5. Timed Mags 28° BTC.	
	6. C/W AD 76-26-03 Carb Heat Flap screws By Installing Nylon Lock Nuts	
	7. C/W AD-94-01-03 Bendix Mag Coil & Rotor By Inspection	
	8. AD 78-09-07 Impulse Coupling Due at tach 806 Hrs	
	9. Test Prem, set Idle adj, Check Satisfactory	
	James H. Boyer A+P 3908 2 7562 1A	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward								Date 10-1-1994 Tack time 565.1 Total Time 565.1 Time SMOH 259.1 I certify that this aircraft Engine has been inspected in accordance with a/an Annual inspection and was determined to be in airworthy condition. James H. Boyer James H. Boyer A&P 308427562 I.A.
12/30/94	Tach	612	.54					O.l + Filter change - winter heat tube added
	Hobbs	697	.5					Prop seal cleaned and refitted w. Permatex
	Winter	65						Jeff Parson owner
5/14?/95	Tach	628						removed winter heat tube - Jeff Parson, owner
	Hobbs	701						
A reporter Carried forward								

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
April 11 '96	tach 665.0 T.T. 668.0 T.S. N.O.H. 359. Completed annual inspection this date. Comp. test #1-76/80 #2-76 #3-76 #4-70 #5-77 #6-73/80. Changed oil & oil filter 7qts Aero Shell 80. Champion oil filter CH 48111, Cleaned fuel filter, lubed & checked engine controls, Cleaned, gapped, & rotated spark plugs, Checked ign. harness recommended to owner to replace same, PSI tested exhaust system, run up okay. this engine has been inspected in acc. to a annual inspection and is airworthy at this time. Russell O. Birkeland 2119779 A/P-IA	
Sept 4, 1996	Tach 840.1 Installed Skytronics ignition harness and 12 new Champion RHB32E spark plugs. Run-up checked okay. Russell O. Birkeland 2119779 A&P/IA	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward	5/22/98			TACH 782.9		Total		782.9 ~~T.S.~~ S.M.O.H. 476.9
	Completed	100		hr inspection on this date changed oil & Filter				
8qts Aero	shell 40w.	oil	Filter	CH48111		Inspected		Filter OK compression Check
#1 78/80	#2 76	#3/78	#4/77	#5/78	#6/74	checked mag timing, Dressed prop		
Cleaned	Regapped	& Rotated	Spk plugs	Checked	& Lubed	controls	Inspected	in
accordance	with	a 100 hr	inspection	& found to	be in a	airworthy	condition	
at this	time	Robin		47370	7216	A&P		
5-22-98	Tach 782.9	Total	time	Since	Major	Repair	476.9	AD 96-12-07 mag's Dueby
tach 806	I Certify	that	this	Engine	was	Inspected	In	Accordance with an Annual
Inspection	and was	found	to be	In	Airworthy	Condition	Neil	Hepley A&P 477699467 IA
8-26-99	Tach 829.6	Replaced	oil	Cooler	Hoses	oil	filter	Hoses Vacuum Pump Hose Fuel Hose
to Engine	Replaced	Compression	78	76	76	76	76	all over 80 Cleaned Gapped Rotated
Spark Plugs	Mag	AD 96-12-07	Left	mag	10-3565-44	Serial	A56421	Replaced Impulse Strong
check Clearance	.033-.038	Right	mag	10-3565-44	Serial	A56418	Clearance	limited .033-.038 Both
near checked	OK.	Changed	oil &	Filter	Serviced	with	Aeroshell	Tenuol. I Certify that
This Engine	was	Inspected	In	Accordance	with	an	annual	Inspection and was
found to be	In	Airworthy	Condition	Neil	Hepley	A&P	477699467	IA

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
6-1-00	tach 874.5 Hobbs 990.9	
	Removed both mags, removed the broken points and	
	Condensors, Checked "E" gap, installed new points P/N	
	10-357174 & Condensors P/N 10-51676 set point gap to .016	
	Clearence, installed new impulse couplings, P/N 10-400304	
	re-installed both mags & timed to engine at 28° BTC.	
	Run-up engine & Check okay. All work done in accordance	
	with Bendix Service manual 5-20 series.	
	Impulse coupling inspection is due at tach 1374 & Hobbs	
	1490 hrs.	
	Russell O. Bucklow	2119779 A&P/IA

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								
July 2, 2001		tach 917. hobbs 1038 Eng T.T. 917 T.S.M.O.H. (Rebuild) 611 hrs. Completed annual insp this date, installed all new induction system gaskets, Cleaned fuel screens, Checked & Cleaned spark plugs, Changed Oil & filter - filter Checked okay, Comp test all cyls. Checked above 75/80 psi, Checked AD's thru 01-11 see AD Compliance list. this annual insp Completed Per Socata Rallye Insp form. I Certify this engine has been insp'd in accord. With a annual insp and found to be airworthy at this time. Eng run up and all systems Checked okay. Russell D. Burkland 2119779 A&P/IA					
A reporter Carried forward								

Dates Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle Commercial Stamp and Signature of Overhauler and Controlling Authority
April 4, 2003	tach 1022.4 Eng T.T. 1022.4 time since Rebuild 716 hrs Completed annual insp. this date. Comp test - all cyls over 76/80 psi, Checked exhaust system, Checked & Cleaned fuel screen, Changed Oil & Oil filter, opened oil filter - no foreign metal found, Checked mag timing, Checked & lubed engine & prop Controls, Run up checked okay AD 96-12-07 - impulse Coupling insp next due at tach 1374 hrs. I certify this engine has been inspected in accordance with a annual inspection and is airworthy at this time. Russell D. Burkland 2119779 A&P/IA	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
Report Brought forward								Oil and filter changed. Installed all new rocker box gaskets. Replace missing hardware on induction system. Mags, alternator and starter checked. Exhaust system secured and inspected. Engine mount and nose gear assembly checked. Fuel screens cleaned. Induction clamps secured. See rear of airframe log for AD conformity through 04-04
	Total Time	S.M.O.H. 768						
Tachometer 1074 I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition.								
Dated 3-5-4 W.O. No.								
Signed [illegible] A.P. 1672022 I.A								
1 72/80 2 74/80 3 75/80								
4 75/80 5 76/80 6 75/80								
A reporter Carried forward								

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
	Total time SMOH 3438	
	Tachometer 1149.8 I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition.	Oil & filter changed. Serviced with 6 qts 15W50 aeroshell oil, mags generator & starter checked, fuel screen cleaned installed 6 each new rocker box gaskets exhaust system secure and inspected. engine mounts inspected. installed new air filter element induction clamps secured, see rear of airframe log book for AD conformity through 05-11.
	Dated 06-15-2005 W.O. No	
	Signed [illegible] A.P. 387263346 I.A	
	#1 74/80 #2 77/80 #3 77/80 #4 76/80 #5 74/80 #6 76/80	
11-20-06	tach 1239 SMOH 933	
	Oil and filter changed serviced with 15W50 aeroshell oil and ES48108 oil filter. Mags, Alt, and starter checked. Exhaust system secured and inspected. engine mount checked installed new air filter element. installed & C) Aviation fuel pump See form 337 this dated for details. See AD notes for conformity through 11-16-06	
	#1 76/80 #2 78/80 #3 75/80 #4 76/80 #5 78/80 #6 78/80	

Over 7

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								
				Total Time 5MOH 933				
		Tachometer 1239 I certify that this (aircraft) ~~(eng.no)~~ has been inspected in accordance with a ~~(annual)~~ (100 hour) inspection and was determined to be in airworthy condition Dated 11-20-06 W.O. No. Signed [illegible] AJD 387 96 3346 I.A. End						
12-28-06 1254.8 Tach 1181.7 Hobbs		Replaced Heat Shield Rt Front of Engine - Adjusted Alternator bolt tension — Scott Ryan A&P 244288716 End						
A reporter Carried forward								

Dates Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle Commercial Stamp and Signature of Overhauler and Controlling Authority
03-20-2007 1291.90 Tach	OIL AND FILTER CHANGE. FILTER PULLED APART AND ELEMENT INSPECTED. TEMPEST AA-48-110 FILTER INSTALLED AND 8.8 QTS AEROSHELL 15W-50 ADDED. [illegible] Pilot Cert # 3225591	
08-05-2007	OIL AND FILTER CHANGE. FILTER PULLED APART AND ELEMENT INSPECTED. TEMPEST AA-48-110 FILTER INSTALLED AND 8.8 QTS 100W PLUS SHELL AVIATION OIL ADDED. SPARK PLUGS CHANGED [illegible] Pilot Cert # 3225591	
10-17-2007 1366.667	OIL AND FILTER CHANGE FILTER PULLED APART AND INTERNALLY INSPECTED; TEMPEST AA-48-110 FILTER INSTALLED AND 8.8 QTS AEROSHELL 100W PLUS AVIATION OIL. [illegible] Pilot Cert # 3225591	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
1-4-08 Report Brought forward								ANNUAL INSPECTION —
1398.5 TACH								Compression Check #1 78/80 #2 78/80 #3 76/80 #4 72/80 #5 80/80
1092.5 SMOH								#6 76/80 — Changed Oil 9 qts Aeroshell 100W plus
								New Tempest PN AA48910 installed - Old
								Filter internally Checked OK - Replaced
								Crankshaft Seal (RH Prop) Cleaned plugs
								and gapped Rotated top to bottom - Cleaned
								all sing wire insulators - New PN BA6108
								Filter element installed - Adjusted the
								Alternator Belt Tension - Installed
								Oil Sump heater per installation instructions
								Replaced 1ft Scatt - Ducting RH Muffler
								Sprond - See Airworthiness
								Directive Compliance
								List for Details -
A reporter Carried forward								

I certify that this Engine has been inspected in accordance with a ANNUAL Inspection and was determined to be In airworthy condition.
Date 1-4-08 Time in Service 1398.5 TACH
Scott Ryan A&P 2447847 18
Sign Date

End

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
1-31-08	Replaced all oil Hoses with New PN 1114178DO-194	
1405.0 TACH	PN 1114178DO-54, PN 1114178DO-180, PN 1114178DO-174 and	
	PN 1114178DO-186 — Washed Engine, ground run	
	checked OK — Scott Ryan	
	A&P 2447847 18	
	End	
12-13-08	Replaced Oil Temp probe PN 074127-50 - Replaced Oil	
1411.92 TACH	Cooler with PN 8000215-DE - SN 10441061 from Pacific Oil	
	Cooler Service Inc. (New) Operational Check OK —	
	Scott Ryan	
	End A&P 2447847 18	

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight: heures / Hours	minutes / Minutes	Temps total depuis mise en service / Total time run since new: heures / Hours	minutes / Minutes	Temps total depuis dernière révision générale / Total time run since last complete overhaul: heures / Hours	minutes / Minutes	Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
11-12-08 Report Brought forward 1455.56	Tach							R+I all Cylinders replaced Cylinder Base Seals, Push rod tube packings - New rocker box Lock Keys - New silicone type rocker gaskets - R+I #3 cylinder sent to Davis Aviation, Inc. for repair See Attached tag - Replaced right Side Intake Runner tube with used serviceable New intake gaskets and packings installed Changed Oil 7 qts Aeroshell 100 Mineral oil - New Tempest P/N AA48110 Oil filter installed Old filter internally inspected checked OK - Retorqued Left rear Engine mount Bolt + safetied - Operational Check OK - Scott Pogue A+P 244784718 End

A reporter ed forward

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority
12-15-08 1467 Tach	ANNUAL INSPECTION Compression Check compression Check #1 76/80 #2 74/80 #3 77/80 #4 76/80 #5 76/80 #6 76/80 - Note: Oil Not changed due to low hrs (Has 11.44 Hrs) - New Tempest P/N AA48110 Oil filter installed - Old filter internally inspected Ck OK - Clean and gapped plugs and rotated top to bottom - Tightened all intake bolts + Rocker cover screws - Repaired Engine baffles as needed - Checked Alternator belt tension OK - Lubricated Engine controls as needed - Inspected Muffler assemblies Ck OK - See Airworthiness Directive Compliance list for Details -	I certify that this Engine has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Date 12-15-08 Time in Service 1467 Tach Scott Pogue A+P 244784718 Sign Date

exhaust valve (148
391), guides (149
Keys 2 (15737), 15
verhauled in accorda
nual and is determine
te #: A&P 3016022 1
Date: 10-26-2008

Dates / Date	Temps fonction au sol / Time run on ground	Temps en vol / Time run in flight		Temps total depuis mise en service / Total time run since new		Temps total depuis dernière révision générale / Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires / Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
A reporter Carried forward								

Ken's Mobile Mechanics
5407 Honey Dew Terrace, Austin, TX, 78749 512-299-8248

TSMOH 1206.92

Tach 1512.92 N59BF 05/21/2010

Performed annual inspection IAW Socata Service Manual. Changed oil and filter. Cut open filter, no defects noted. Serviced with Aeroshell 100W oil. Compressions test as follows: 78,79,78,79,79,76. Replaced crankshaft seal. Replaced cable attach hardware on throttle and propeller cables. Replaced alternator belt. Reattached loose baffle seals. Repaired exhaust hanger bracket. Replaced #3 and #5 intake bolts and torque all intake bolts. Checked magneto to engine timing. Cleaned, gapped and rotated spark plugs. Performed high tension lead test. Checked exhaust system. I certify that this engine has been inspected IAW an annual inspection and found to be in airworthy condition at this time.

IA 467537264

Dates / Date	Détail travaux entretien — Dégroupages — Révisions partielles ou générales — Modifications — Stockage moteur et accessoires / Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited	Cachets — Signature — Réparateur Organisme de contrôle / Commercial Stamp and Signature of Overhauler and Controlling Authority

April 10, 2011, Tachometer Time 1539.90 Hours

1. Drained engine oil and replenished with 8 quarts of AeroShell engine oil and one pint of Cam Guard.
2. Sample of drained oil sent to Aviation Oil Analysis – all readings normal. (Paperwork included.)
3. Replaced existing oil drain plug with SAF-AIR F175 "Quick Drain" oil drain plug.
4. Removed oil filter and installed oil filter using Tempest oil filter torque wrench.
5. Removed, cleaned, inspected, and re-gapped spark plugs.
6. Performed cold compression test; cylinder readings were as follows:
   #1 = 76/80, #2 = 79/80, #3 = 78/80, #4 = 78/80, #5 = 72/80, #6 = 79/80.
7. Installed and torqued spark plugs (with new copper gaskets) in the recommended "rotated" order.
8. Removed existing ignition harness and replaced with Skytronics Part No. B2-2BS-II ignition harness (FAA / PMA papers included).
9. Checked magneto timing – no defects.
10. Removed corroded/unused EGT probes from exhaust pipes and replaced with Monel rivets and worm gear clamps.
11. Had all valve covers powder-coated and replaced all valve cover gaskets with Realgaskets Part No. RG-17727 valve cover gaskets (FAA / PMA papers included).
12. Repaired baffling as necessary using 0.125"x3" silicone baffling and fastener kit, then had entire assembly powder-coated.
13. Replaced all SCEET, SCAT and Cat ducting contained under engine cowl.
14. Removed, cleaned, inspected and reinstalled electric fuel pump filter.
15. Replaced air filter element with Brackett Part No. BA-6108.
16. Replaced heat blanket on right lower engine cowling.
17. Replaced upper and lower engine vibration isolators on all four engine mounts.
18. Completed leak check, magneto check and operational check from idle to maximum continuous power.

Ok for return to service. Frank C McGee Frank McGee, Owner, Pilot, 260154101A&P

April 17, 2011, Tach Time 1539.9 Hours: Performed check flight as a result of above maintenance. All systems performed satisfactorily. OK for return to service.
Frank C McGee, Owner, Pilot, 260154101 A&P

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight Hours	Minutes	Temps depuis révision générale Time since overhaul Hours	Minutes	Temps total depuis dernière révision générale Total time since last overhaul run complete Minutes	Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
Report							
NOV 28, 2014.							Cleaned + gapped spark plugs. Cleaned fuel sys. + drained carb bowl. Removed L/H mag - cleaned points + re-set "E" gap. Cleaned R/H Mag Points. Re-timed both mags to engine @ 28° BTDC. Checked Engine oil level, ✓good. Performed run-up and leak ✓'s ✓good. I certify this engine is in a condition for safe operation for its intended one time ferry flight. [illegible] 3660490
A reporter Carried forward							

Dates Date	Par		— Réparateur contrôle ad Signature of olling Authority
		N221KM Franklin 6A.350.C1 S/N 52902-3 Tach 1571.83 04/01/2016 Inspected IAW 100hr/Annual inspection per 43.13 Appendix D and manufactures guide. Compressions all /80 #1 76 #2 75 #3 73 #4 77 #5 74 #6 78. Clean, gap and rotate spark plugs. Inspect and lube engine controls. Inspected engine and all associated equipment for condition. Serviced engine with 8 quarts Phillips 20W50XC oil and installed new filter CH48110-1. All routine maintenance done at this time. Run up and leak check performed. I certify that this engine has been inspected IAW a 100hr/Annual inspection and found to be in airworthy condition at this time. Brent Clarke AP3528169 I certify that this Engine has been inspected IAW a 100hr/Annual inspection this date and found to be in airworthy condition at this time. John Nichols AP131644050IA	

MOTEUR SUR AÉRONEF — ENGINE INSTALLED IN AIRCRAFT

Immatriculé — Registration :

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report								

N221KM Franklin 6A.350.C1 S/N 52902-3 Tach 1582.6 Sept 13 2019 Inspected IAW 100hour/annual inspection per 43.13 and manufactures guide Compressions all/80 #1 78 #2 76 #3 76 #473 #5 74 #6 72. Check spark plugs, clean and inspect engine, Inspect and lube engine controls. Alternator found to be inoperative. Removed and sent to Aerotech in Louisville KY for overhaul. Reinstalled and ops checked OK. Change oil and install new filter and 8 quarts Phillips 20W50 XC Run up and leak checked. I certify this engine has been inspected IAW a 100hr/annual inspection this date and is found to be airworthy. James W Bates IA1723182

sept. 13 2019

James W. Bates

A reporter
Carried forward

TYPE ET N° (Aéronef) — Type and Serial Number of Aircraft

Dates

Date 10/12/2020 Franklin 6A-350-C1 SN: 52902-3 Tach: 1590.2

Removed engine from airframe for overhaul. All work was performed referencing manufactures installation and maintenance manuals.

Cody A. Mackey A&P 3773569

Flight Level Avionics & Maintenance Services LLC

5800 Aviation Dr.
Milton, Fl. 32583
Office:(850) 764-8999
www.flightlevelavionics.com

Date: 01/27/2021 Hours: TSMOH:0 Tail:

Make: Franklin Model: 6a-350-C1 S/N: 52902-3

Name: Christopher Collum Cert: 3290616

Co: Airworx LLC Signed:

Uncrated and photo documented engine. Disassembled engine Performed a visual inspection of engine parts during disassembly process. Performed initial dimension inspections of parts to determine airworthiness. Replaced crankcase with Overhauled Crankcase. Overhauled Crankshaft in accordance with overhaul data, Rod journals were ground M.010 and main journals ground to M.010. Sent crankshaft to Aircraft specialties for nitride. Micro polished,CAD plated flange and baked in oven. Replaced camshaft with overhauled camshaft. Cleaned, blasted, and inspected all parts as required by the service manual. All hardware was inspected and Cadd plated with iridite finish by United Plating Works. All ferrous metal parts were NDT inspected with a wet method TSI mag particle machine by a level II NDT tech. Non-ferrous parts were NDT inspected with post emulsifiable zyglo performed by a level II NDT tech. Cleaned, zyglo inspected, and performed dimensional check of pistons. Cleaned, blasted, performed NDT, installed new upper bushings, and machined connecting rods to overhaul limits. Cleaned, blasted, performed NDT, installed new bushings, and machined rocker arms to overhaul limits. Cleaned lifters, inspected, performed NDT, re-surfaced face, and tested hydraulic units. Overhauled cylinders with new liners, valves, springs, shims, lock pins, and machined to overhaul limits as per the service manual. Painted all required parts Franklin gray. Assembled engine as per the service manual. Installed new bearings, piston rings, and gaskets. This engine has been pre-oiled and ran by the customer as per the service manual requirements. Replaced old starter with new Skytech starter. Replaced wiring harness with new. Replaced spark plugs with new. Replaced prop governor with overhauled. Replaced Magnetos with overhauled. Replaced Carburetor with overhauled. Replaced fuel pump with overhauled. Performed engine test runs as per the maintenance overhaul manual with no defincies noted.

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward								
A reporter Carried forward								

02/15/2021 Franklin 6A-350-C1 SN: 52902-3 Tach: 1590.2 ETSMOH: 0.0

Installed overhauled engine. Installed new Tempest oil filter and serviced with 9qts of Aeroshell 100 mineral oil for engine break in. Next oil change due in 25 hours for. Rigged all engine control cables. Performed ground engine break in runs and carburetor adjustments. All work was performed referencing manufactures installation and maintenance manuals.

Cody A. Mackey A&P 3773569

Flight Level Avionics & Maintenance Services LLC

5800 Aviation Dr.
Milton, FL 32583
Office:(850) 764-8999
www.flightlevelavionics.com

SkyWarrior Maintenance

4141 Jerry Maygarden Rd
Pensacola, FL 32504
850-433-6116

05/21/2021 N221KM - Socata MS894A S/N: 12014 TACH: 1591.46 AFTT: 1591.46
Franklin: 6A-350-C1 S/N: 52902-3 ETT: 1591.46 ETSMOH: 1285.46

Inspected IAW 100 hour/Annual inspection per 43.13 and manufactures guide compressions all/80
#1: 72 #2:76 #3:70 #4: 75 #5: 74 #6:68 . Check spark plugs, clean and inspect engine. Inspect & lube engine controls.
Change oil and install new filter and 8 quarts of Phillips 20W50 XC. Run up and leak checked.

I certify this **ENGINE** was inspected IAW a **100 HOUR INSPECTION** as per FAR 43 Appendix D
Sec D Items 1-11 and has been determined to be in airworthy condition in regards to the work performed.
Pertinent details of this maintenance action can be found under **W/O 14221-1**

James Jones
5096995 A&P/IX

T

Dates
Date

Haltom Aircraft Services Alva Municipal Airport Alva OK73717 940-387-1818

N-221KM Tach:1602.9 SMOH: Date: 4/28/22

Removed engine from aircraft to facilitate shipment to AirworxLLC, Brewton AL. to inspect and repair as necessary.

Gary Haltom A&P2212022IA

wo: AWX00234 Engine - page 1 of 1

Airworx LLC · 7139 JIMMY SELLERS ROAD · BREWTON, AL, AL 36426 · 12518092959 · CRS#: AIRR909D

6A-350-C1 Franklin, 6A-350-C1, S/N: 52902-3 June 28, 2022

Partially disassembled engine to perform a visual inspection. Inspected oil pump gear set, rod bearing clearances, and cylinder dimensions with all still in overhaul limits. Removed and replaced damaged rocker arm adjustment screw, lock nut and pushrod and installed with new lock tab and serviceable hardware. Reassembled partially disassembled engine using new gaskets. Performed valve lash settings on all cylinders and set to lose .040 clearance. Performed engine Dyno runs with no further defects and engine operating in all aspect of the required testing parameters. All work was accomplished in accordance with the Franklin 220 Overhaul Manual.

With respect to the work performed, this engine is approved for return to service. Details of work performed are on file with Airworx LLC under work order: AWX00234.

christopher Collum A&P/IA 3290616

Haltom Aircraft Services Alva Municipal Airport Alva OK73717 940-387-1818

N-221KM Tach:1602.9 SMOH: 11.4 Date: 2/23/23

Reinstalled engine per aircraft maintenance manual..
Test run engine.
I certify this engine has been inspected in accordance with an annual inspection and was determine to in airworthy condition.

Gary Haltom A&P2212022IA

Dates Date	Temps fonction au sol Time run on ground	Temps en vol Time run in flight		Temps total depuis mise en service Total time run since new		Temps total depuis dernière révision générale Total time run since last complete overhaul		Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
		heures Hours	minutes Minutes	heures Hours	minutes Minutes	heures Hours	minutes Minutes	
Report Brought forward	N221KM							
4/23/24	Preformed safety inspection this date.							I certify this engine
is airworthy and safe to perform a								ferry flight to AWD
for completion of annual inspection.								Brian Beames 3553986 9/25
Tach 1626.5								

6-10-2024 Engine N221KM Tach: 1626.86 TTE: 1626.86 TSEOH: 36.66

Completed annual inspection using a checklist derived from FAR 43 Appx. D (see Beames Aviation W/O 1211). Checked and updated AD profile and inserted into aircraft records. Compressions over 80 as follows: 1) 74 2) 76 3) 76 4) 75 5) 77 6) 76. Drained oil, replaced filter CH48110-1, cut old filter w/ no metal found. Serviced w/ 8 quarts Aeroshell W100. Checked mag to engine timing. Cleaned fuel screen w/ no debris found. Cleaned, gapped, and tested spark plugs. Performed ground runs and leak checks with no defects found.
500hr Magnetos checks Due at Tach: 2090.2
I certify that this engine has been inspected in accordance with an annual inspection and was found to be in airworthy condition at this time.

Brian Beames AP3529316IA _____

A reporter Carried forward

MODE D'EMPLOI — INSTRUCTIONS FOR USE

1° Toutes les inscriptions doivent être faites à l'encre par le personnel qualifié du propriétaire, constructeur, réparateur.

2° Aucune inscription ne doit être effacée ou grattée ; aucune page ne doit être arrachée.

3° Utiliser une ligne pour chaque vol. Un vol d'instruction nécessitant plusieurs atterrissages sur le terrain de départ sera compté comme un vol et inscrit en une seule ligne.

4° Les travaux d'entretien, remplacement de pièces ou d'accessoires, modifications, revisions partielles ou générales, nature et résultats des essais en vol consécutifs, doivent être mentionnés aux rubriques prévues à cet effet (éventuellement agrafer les listes de travaux, modifications, pièces remplacées, procès-verbaux d'essais ..... aux pages correspondantes du livret). Les cachets et signatures des constructeurs, réparateurs, etc., doivent être apposés avant visa par les représentants ou délégués des autorités compétentes.

5° Ce livret doit être présenté à toute demande des autorités qualifiées ou de leurs délégués.

1° The entries in this Log Book shall be made in ink by persons authorised by the owner, constructor or overhauler.

2° No entry shall be rubbed out or scratched out ; no page shall be torn out.

3° One line shall be used for each flight except in the case of instructional flying involving numerous landings on the same aerodrome ; such flights may be counted as a single flight and given on a single line.

4° All details regarding maintenance, replacements of parts or accessories, modifications, minor or major overhauls, nature and results of consequent test flights shall be entered in the appropriate columns. Details of work done, modifications, replacement of parts, official reports of tests, etc. ..... can be attached to the corresponding pages of this book. All entries shall be signed for and stamped with the official stamp of the manufacturer or overhauler before being endorsed by the representative or delegate of the approved authority.

5° This book shall be produced on demand for the inspection of any authorised person.

AÉRONEF - AIRCRAFT

1. Marques de nationalité et d'immatriculation :
1. Nationality and Registration Marks : **N 59 BF**

2. Classification — Catégorie : .....
2. Classification — Category : VOIR CERTIFICAT DE NAVIGABILITE
Mentions d'emploi : .....
Subdivision :

3. Type de l'aéronef : Morane Saulnier MS 894 A — n° de série : 12014
3. Aircraft type : — Serial No. :

4. Construction par : Socata
4. Maker, place and date of construction :

le ..... à Ossun

Livret établi à PARIS le 02 MAI 1972
Log Book established at on
(Place and date)

BUREAU VERITAS (Signature et Cachet)
Signature and stamp of Issuing Authority, Bureau Veritas

Le Directeur
du Service Aéronautique

Paint colors from before '93
Centari Acrylic Enamel 99A Pitch Black
Blue - Imperio High Gloss enamel

Date de la dernière visite portée sur le livret n° ..... précédent (avec indication de la situation V ou R de l'aéronef)

Date of last inspection/overhaul, brought forward from preceding Log Book No. ..... (details to be given concerning the state of airworthiness of the aircraft)

Rappel à cette date des heures de vol : 25-4-72
Record to date of flying times :

Depuis mise en service 0 H 55
Hours since manufacture :

Depuis dernière réfection S.A.
Hours since last overhaul :

Dates et références de classification ~~et de dernière révision générale~~ (1) 25-4-72
Dates and particulars of Certificate of airworthiness renewals and of last major overhaul (1)

AVION CONSTRUIT
par Socata
Sous contrôle du BUREAU VERITAS
Essais en vol le 25 Avril 1972

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.

Date 9-19-76 Total Time 142 Hrs.

Signed [illegible] Number IA 645984

Complied with AD 76-11-02 Adjusted cowl latches to conform with PARA (2)(1)(2)(3)(b) sub PARA (1) (2) [illegible]
IAP 645984

(1) Ces indications doivent être intégralement reproduites sur tous les livrets de rechange.
(1) These entries must be reproduced in their entirety in each and every subsequent Log Book.

MOTEURS - ENGINES

Marques Make	Types et Numéros Type and Number	Dates: de montage sur l'avion Installed in aircraft	Dates: de démontage de l'avion Removed from aircraft	Nombre d'heures de fonctionnement Hours running time
FRANKLIN	6A 350 C1			
	Nº A- 52902-3			1435

MOTEURS - ENGINES

Marques Make	Types et Numéros Type and Number	Dates: de montage sur l'avion Installed in aircraft	Dates: de démontage de l'avion Removed from aircraft	Nombre d'heures de fonctionnement Hours running time

GOBF NANCY SOUCY

HÉLICES - PROPELLERS

Marques Make	Types et Numéros Type and Number	Dates: de montage sur l'avion Installed in aircraft	Dates: de démontage de l'avion Removed from aircraft	Nombre d'heures de fonctionnement Hours running time
HARTZELL	HC C2YF 1BF	HARTZELL REMOVED + INSTALLED McCAULEY PROP.		
	pales E-8459A-4			
	Moyeu AM 705			
	pales C 4640			
	C 4659			
SEPT-25-1972				
McCAULEY	PROP			
MODEL#	2A34C 22N	installed Sept 25-72		
SERIAL#	722419			
BLADE #S	29084 YS			
	29115 YS			

May 29, 2007
Removed McCauley Propeller &
Installed Hartzell HC-C2YF-1B/ 8459-7, 0 SMOH
Hub s/n 396
Blades:
B46254
B46301

HÉLICES - PROPELLERS

Marques Make	Types et Numéros Type and Number	Dates: de montage sur l'avion Installed in aircraft	Dates: de démontage de l'avion Removed from aircraft	Nombre d'heures de fonctionnement Hours running time

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
25-4-72				HT Report..... Brought forward.		0455			
9-25-72 Straight	Engine De Mineral oil 55	Pickled.	installed New Sparkplugs.			8.2			
			Engine Test Run						
			and Rec all Systems						
			Checked						
			OK.						
				A reporter..... Carried forward.					

I certify that this aircraft has been inspected in accordance with a 100 hr inspection and determined to be in a condition.

Tach reading 4 hrs. 35 Min

Date 9-25-72 AD's checked Thru

Signature 972 RH Hubick

CARM AP 252771

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle / Stamp and signature of overhaulor and of controlling Authority
72	Total time A.C. 4 hrs. 35 Min.	
9-25-72.	Tach Reading 00404. Installed Vacuum System Complete, Pump, Regulator, and Filter. Add Vacuum Gage. Installed artificial Horizon, RCA 21-11, S.N. 18304. Directional Gyro Model 7610-5-CES., S/N 4536. System Functional Checked O.K. Installed Vertical tachometer, Vertical Manifold Pressure Gage, Altimeter, airspeed indicator, 8 Day Clock, Hour Meter, Whelen Strobe light, Emergency locator transmitter, with Remote Switch. Installed 2 Nav 11, Com 11, AT50 Transponder in Center of instrument Panel. Existing tachometer is Being used. Vertical tach is Placarded INOP Pending Certification of instrument. All above work Functional Checked, Except Radio's. All Changes or Modifications are covered in attached 337, Forms	
	"Over"	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report..... Brought forward.					
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
72	9-25-72. A/C Painted according to Specification + Colors in Equipment list. A/C Weighed after all work was accomplished. Equipment list Revised. and Weight and Balance Revised.	
	New Empty Weight —	
	New Empty C.G. — —	
	New Useful load — —	
	I have inspected this aircraft and issued a STANDARD Airworthiness Certificate dated 10/3/72. Signed: [illegible] MIA EMDO 7-0-43	

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: .....
Total flying time since last major overhaul

depuis fabrication: .....
Since manufacture

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
3/22/74	Inspected A/C For Ferry Flight From WARWICK N.Y. to Kutztown PA. checks O.K.	Thomas B. Edelstein A+P 202 88 70
MAY 6, 1974	TACH Reads 39.0 hrs cleaned + repacked wheel bearings, lubricated all controls, Removed corrosion from interior of belly caused by spillage from E.L.T.'s battery, treated + Reprimed with zinc chromate. Replaced generator switch, Rewired All engine instruments + Alternator from firewall forward, serviced battery, filled brake reservoir	Thomas B. Edelstein A+P 202 88 70

Date 5/14/74
I certify that this AIRCRAFT has been Inspected in accordance with a ANNUAL Inspection and was determined to be in airworthy condition. Tac. Reads 39 HRS
Signed Earl L Wampler
License IA. 1244249

Date 5/14/74
I certify that this [illegible] has been inspected [illegible] in airworthy condition [illegible]
Signed [illegible]
License [illegible]

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report..... Brought forward.					
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
8-2-75	Airframe found to be airworthy to ferry to Warrenton Fauquier Airport, VA. Brent O. Gilbert A.P 36047592	
	AIRFRAME — Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation. Date _____ Total Aircraft Time 55.87 I certify this AIRFRAME has been inspected in accordance with a 100 HR Inspection and was determined to be in airworthy condition. Signature Thomas Fior A & P No. 36326855	
	TT 55.87 BRAKES REPLACED BOTH SIDES Thomas Fior A/P 36326855	I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. TSN 55.9 TSO DATE 8-27-75 WO I # 75830 AIRCRAFT INSPECTION SERVICE Local Repair Station AP 10245921A Floyd Lehmann

Dates Date	Pil Pi	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings

3235-02

DATE 1-5-76

REPAIR ORDER & TEST RECORD

GOLDEN WEST SKYWAYS INSTRUMENT SERVICE
16700 Roscoe Blvd., Van Nuys, Ca. 91406
F.A.A. Certificate 4111 • Phone (213) 786-8021

CUSTOMER

DESCRIPTION Manifold Press. Ind.

MODEL 6000-D10

MAKE United/Cessna SERIAL NO. 44918

True	Ind.						
50	49.9						
45	45						
40	39.9						
35	34.9						
30	30						
25	25						
20	20						
15	15.1						
10	10						

A reporter.....
Carried forward.

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
1-4-76	Tach Reading 109.79 Replaced air speed, Artificial Horizon Directional Gyro and Manifold pressure guages See attached taggs	RICHLEN AVIATION 16233 WATERMAN DR. VAN NUYS, CALIF. 91406 Richard S. Sevilla A+P 1139684
5-23-77	Tach 146.23 - Replaced RH BRAKE Linings Do to WEAR & BLEED Both BRAKES	Michael Colina A/P 467024643

DATE 9-19-76 TACH 142 HR'S
CERTIFY THAT THIS _____
HAS BEEN INSPECTED IN ACCORDANCE WITH
ACDCA INSPECTION AND
DETERMINED TO BE IN
AIRWORTHY ~~UNAIRWORTHY~~ CONDITION
TOTAL TIME AIRCRAFT 142 HOURS
TOTAL TIME ENGINE 142 HOURS
TIME LAST 12 MONTHS _____ HOURS
1A 1645984
[illegible]

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
6-16-77	TACH	160.5 hrs —							
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
6-16-77	TACH TIME 160.5 — Removed NAV-10 S/N 41067, installed NAV-122 S/N 50257; removed CP-25 S/N 11 BPS, installed CP-126 S/N 42031; installed ADF-140 S/N 13533/13304 in accordance with AC 43.13-1 + 43.13-2 and mfr's instructions. Weight increase 8.0 lbs, moment increase 338 in-lbs aft. Current weight and balance info not available; previous entry dated 9-25-72 did not specify!	
	Michael T. Rardee 2256855	
	Deer Valley Avionics 462-17	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
			Report ..... Brought forward						
7/18/77	TACK TIME 161.27 Serviced both right & left main gear struts - Repaired both right & left wheel pants with sheet metal interior patches. Refinished with clover white paint. Installed new heated Pitot & Cessna mast - P/N #0721101-8 in left wing. Form 337 submitted & attached. Removed original brake master cylinders & installed two piper (part #455-944) master cylinders on pilots rudder pedals. Form 337 submitted & attached. Replaced seals in brakes - Flushed entire hydralic system - converted brake system to accept MIL-H-5606 hydralic fluid - Placard placed on reservoir to read MIL-H-5606 Hyd Fluid. [signature] A&P 531328032								
			A reporter ..... Carried forward						

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	DATE 11-16-77 TACH 163 HR'S CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY ~~UNAIRWORTHY~~ CONDITION TOTAL TIME AIRCRAFT 163 HOURS TOTAL TIME ENGINE 163 HOURS TIME LAST 12 MONTHS ____ HOURS [signature] IA 1645984	Date 11-16-77 S/B #89 GR 2207 C/W by inspection Pitch control crank lever, all checks ok No distortion or cracks noted @ this time S/B 83/2 Bendix mag sw checks out good on all posts + PT# 10-357210-1 installed S/B 86 GR 7104 inspected Engine mount No crack noted
	S/B #85 GR 2206 Elevator control Rod between rear bell crank + control surface No looseness or working rivets [signature] A&P 1645984	
	AIRFRAME = Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, ~~checked retraction and emergency extension~~ Checked electrical system and battery. Checked all controls ~~and oiled~~ as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	DATE Nov 19 78 TACH 174.10 HR'S CERTIFY THAT THIS AIRCRAFT ~~HAS BEEN INSPECTED IN ACCORDANCE WITH~~ ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY - ~~UNAIRWORTHY~~ CONDITION TOTAL TIME AIRCRAFT 174.10 HOURS TOTAL TIME ENGINE 174.10 HOURS TIME LAST 12 MONTHS 11.10 HOURS Alan S Sadler IA 1645984	
	AIRFRAME — Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, [illegible] Checked all controls and oiled Checked electrical system [illegible] Checked all inspection plates and checked structure as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.	
	Ad 76-11-02 Chk'd in accordance with para (a) (1) (2) (3) para (b) (1) (2) (Repeat inspection in 100 hours) Cowl latches May 23, 79 Replaced LH air-oil strut shock with new one Alan S Sadler IA 1645984	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report..... Brought forward.					
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: .....
Total flying time since last major overhaul

depuis fabrication: .....
Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	DATE NOV 19, 1977 ACH 177.66 HRS CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY ~~PERMANENT~~ CONDITION TOTAL TIME AIRCRAFT 177.66 HOURS TOTAL TIME ENGINE 177.66 HOURS TIME LAST 12 MONTHS 3.56 HOURS John T Smith TA 1645984 AIRFRAME [illegible] approved [illegible] and Engines as [illegible] hours, [illegible] [illegible] inspection plates and checked structure [illegible] rocket belts, lights and instrument operation. AD. 76-26-09 c/w by visually inspecting The elevator bellCRANK in accordance with S/B 89 GR 27.07 No CRACK OR Bends Noted A.D. 77-13-17 N/A due to S/N McCulley PROPS	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
			Report ..... Brought forward.						
11-24-79	T.T. 179		Standby compass O/H by this facility, ELT battery replaced and ELT ~~#~~ tested. Battery expires 3-28-81.						
	Michael T. Pardue		2256855 Deer Valley Avionics FAA 462-17						
4-18-80			Removed damaged rudder section, refitted new painted rudder section No 894-320-0010, controls connected and range of movement and correct servo checks carried out. Moglands checked for insulation breakdown. All plugs cleaned and checked, battery charged, L.H. strut aired. PROFESSIONAL AIR SERVICE CORP. 530 W. Deer Valley Road Phoenix, Arizona 85027 869-0970 FAA-409-53.						
			A reporter ..... Carried forward.						

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	DATE 10-26-80 TACH 19539 HRS CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND ~~DETERMINED TO BE IN~~ AIRWORTHY - ~~UNAIRWORTHY~~ CONDITION TOTAL TIME AIRCRAFT 19539 HOURS TOTAL TIME ENGINE 19539 HOURS TIME LAST 12 MONTHS 1773 HOURS [signature] IA 6459564	
	AD 76-11-02 a/w in accordance with para (1)(2)(3) para (b)(1)(2) (REPEAT 100 HR)	
	Elt Batt Change 3-28-81	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report..... Brought forward.					
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	DATE April 1, 82 TACH 214.8 HRS CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL AIRWORTHY IN GOOD CONDITION TOTAL TIME AIRCRAFT 214.8 HOURS TOTAL TIME ENGINE 214.8 HOURS TIME LAST 12 MONTHS ____ HOURS Glen L Sandler IA 1645984	
	AIRFRAME — Jack & [illegible] removed, lubricated bearings and gear, [illegible] extension. Checked [illegible] and oiled as needed. Checked cockpit bolts, lights [illegible] structure.	
	Complied with A.D. 76-11-02 Adjusted Cowl latches To conform with PARA (a) (1) (2) (3) (b) sub PARA (1) & (2)	
	TACH 8	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report..... Brought forward.					
3-14-83			HOBBS/TACH TIME 219-63 Hrs. Aircraft Serviced and Lubed. Minor repairs Completed. I Certify that this aircraft has been Inspected in accordance with a 100 Hr Inspection and Found to be Airworthy this date. — A. L. Hicks DSP 555091797						
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: .....
Total flying time since last major overhaul

depuis fabrication: .....
Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhaulor and of controlling Authority
3/14/83	I certify that this aircraft was inspected in accordance with ANNUAL inspection and was found airworthy — C. Fuller AP 1257853 SA	
	20 april 1984 Aircraft serviced and test run I Certify that this aircraft has been inspected in accordance with a 100 Hr inspection and found to be airworthy this date — A. L. Hicks. DSP 555091797 TACH READING 227.85 HOBBS — 279-3	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
April 24/84			T.T. 2278.5						
	I certify that this Engine/Aircraft was inspected in accordance with annual inspection and was found airworthy								
	[signature] A&P 1857553 IA								
10 May 84	A PREPURCHASE INSPECTION OF THIS AIRCRAFT WAS ACCOMPLISHED FOR DR R. WOODSON TO VERIFY THE CONDITION AND VALUE AS REPRESENTED. RECOMMENDED TO NEW OWNER TO UPDATE ELECTRONICS AND INSTRUMENT CAPABILITIES.								
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
5/24/84 T.T. 2304.7 hrs. W.O. # 14333 14342 14343	REMOVED NARCO COM 11A, COM 10A, NAV-11, STEREO TAPE PLAYER, AND STANDARD CLOCK. INSTALLED CUSTOMER FURNISHED NARCO MK-12D w/GS, I-DME 891 INDICATOR, COM 810 AND TERRA 3000 BLIND ENCODER. ALSO INSTALLED NEW SPARTAN COMMUNICATOR 6 INTERCOMM, DAVTRON 903 DIGITAL VOR READOUT, DAVTRON M-800 DIGITAL CLOCK IN ACCORDANCE WITH MFG. INSTRUCTIONS, AC 43.13-2A. (CHAPTERS 2+3) WEIGHT AND BALANCE CHANGE NEGLIGIBLE. (LESS THAN 1 POUND) FORM 337 SUBMITTED. ALSO REMOVED + REPLACED DEFROST HOSE, R+R CUSTOMER FURNISHED D.G., REMOVED + REPLACED NARCO ELT-10 BATTERY PACK (EXPIRES 4-28-86), REMOVED VSI, REPAIRED + RE-INSTALLED UNIT, EXCHANGED STANDARD 20,000 ft ALTIMETER, PERFORMED PITOT-STATIC CHECK PER FAA FAR 91.171 REQUIREMENTS, PERFORMED TRANSPONDER CERTIFICATION PER FAA FAR 91.172 REQUIREMENTS.	[signature] #2256856

I certify that the Transponder AT-50 (TSO) s/n 18814 test required by FAR Part 91.172 has been performed.
FAA #462-17 [signature] #2256856
DEER VALLEY AVIONICS, INC.
142 W. DEER VALLEY RD.
PHOENIX, ARIZONA 85027

I certify that the Altimeter and Static System tests required by FAR Part 91.170 have been performed.
The Altimeter 80840 was tested to 20,000 ft on 5-14-84 FAA #462-17 [signature]
DEER VALLEY AVIONICS, INC.
142 W. DEER VALLEY RD.
PHOENIX, ARIZONA 85027

DEER VALLEY AVIONICS
142 W. DEER VALLEY RD.
PHOENIX, AZ 85027
FAA #462-17

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
			HOBBS 297.0						
22 May 1985		TACH	243.4 HRS	Battery Serviced					
			AD - 75-26-09	C/W Visual Inspection OK					
			AD - 76-11-02	C/W LATCHES Satisfactory					
			I Certify that I have inspected this Aircraft in accordance with a 100 HR Inspection and found it to be Airworthy						
				A+P 5550917 97					
				Alfred Mucker.					
May 22, 85	T.G.	243.4.	AD 79-26-08 on Ailerons - checks OK						
			Must come off 500 HR total filler time						
			I certify that this airplane was inspected in accordance with 100 HR and Annual inspection and was found airworthy -						
				C Mielen					
				A reporter ..... Carried forward.		AH 2578833			

Durée totale des vols: depuis dernière R.G.: _____ depuis fabrication: _____
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
12-6-85	TACH 245.87 HR REMOVED NOSE GEAR ASSEMBLY CLEANED LUBED AND ADJUSTED. SERVICED STRUT. OVERHAULED SHIMMY DAMPNER	
	Michael B Jerabek A+P 5681530	

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
			Report ..... Brought forward.						
	4 OCT 1986		AIRCRAFT SERVICED BATTERY SERVICED ELT BATTERY CHANGED - I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND FOUND AIRWORTHY THIS DATE. A.L. Hicks. AIP 555-09-1797						
	TACH TIME 252.43 hrs								
			A reporter ..... Carried forward.						

Date: Oct 4 86

I certify that aircraft/engine has been inspected in accordance with a Annual ☐ 100 hour ☒ inspection and determined to be in airworthy condition.

Signature 055853 FA

Recording Meter 252.43 Time in Service

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
3-24-87	Tach 260.91 Removed existing E.G.T gage & installed Electronics International, Inc. dual EGT-CHT=EC-1 gage & probes IAW STC # SA1626NM Installation instruction No. 070781 no wt. change - total amp draw less than 1 amp.	

DATE 3-24-87 A/C TIME 260.91 Tach.
ENG. TIME _____ W.O. # 1338
THE MAINTENANCE OPERATIONS DESCRIBED ABOVE WERE INSPECTED, AND WITH RESPECT TO THE WORK PERFORMED THE AIRCRAFT AND/OR COMPONENT IS AIRWORTHY FOR RETURN TO SERVICE. DETAILS ARE ON FILE AT THIS AGENCY UNDER ABOVE REFERENCED WORK ORDER.
SIGNED [signature] FOR

REPAIR STATION # 414-101

REPAIR STATION # 414-101
SIGNED _____ FOR
UNDER ABOVE REFERENCED WORK ORDER
SERVICE. DETAILS ARE ON FILE AT THIS AGENCY
OR COMPONENT IS AIRWORTHY FOR RETURN TO
TO THE WORK PERFORMED THE AIRCRAFT AND/
ABOVE WERE INSPECTED, AND WITH RESPECT
THE MAINTENANCE OPERATIONS DESCRIBED
ENG. TIME _____ W.O. # _____
DATE _____ A/C TIME _____

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
			Report..... Brought forward.						
Nov 28.87.			Routine maintenance as per manufacturer instructions. c/w AD 76-11-02						
			11/28/87						
			ertify that aircraft/engine has been inspect- in accordance with a Annual ☒ 100 hour ☐ ection and determined to be in airworthy ition.						
			C. Nielsen AP 1257853						
			ature						
			ating Meter 271.10 Time in Service						
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
9APR88	T.T. 274.63	
	REPLACED NOSE TIRE AND REPLACED	
	SEALS IN NOSE SHIMMY DAMPENER.	
	CHECKED OUT OK.	
	Ray Herrera	
	AIRFRAME AND POWERPLANT NO. 568980836	

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
				Report ..... Brought forward.					
June 3, 89.	T. T.	288.26							
Removed alternator for repair. Replaced after repair. Remove all brake shoes, replaced linings - flushed system and replenished with specified brake fluid. Replaced oil pressure line with a new line of the same type. Replaced horn and collapsed seat upper. Replaced ELT battery of new expires in '92. Opened inspection panels inspected a/c as per Service manual c/w AD 76-11-02. Rewired alternator circuit - and master solenoid. Repair wheel pants brackets. Replaced L + R flex brake lines.									
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
	Date: June 3 89 I certify that aircraft/engine has been inspected in accordance with a Annual ☒ 100 hour ☐ inspection and determined to be in airworthy condition. C. Mielec AC 125785 7A Signature Recording Meter 288.26 Time in Service 288.26	

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
				Report..... Brought forward.					
T.T.	305.09.		Opened inspection panels. Inspected airplane as per service manual and lubricated as required. Serviced nose strut, repaired nose wheel fairing.						
			Date: June 25, 90						
			I certify that aircraft/engine has been inspected in accordance with a Annual ☒ 100 hour ☐ inspection and determined to be in airworthy condition. C. Miller AME 25783 SA Signature						
			Recording Meter 305.09 Time in Service 305.09						
				A reporter..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
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Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
5/19/91	TACH 309.35 This aircraft has been inspected in accordance with an annual inspection & found airworthy. Replaced Bolt in Elevator Trim c/w 76-11-02 Chapman TA 142021	
6-17-92	TACH 313.76 This aircraft has been inspected in accordance with an annual inspection & found to be in an airworthy condition c/w 76-11-02 Chapman TA 142021	

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
			Report ..... Brought forward.						
			Date 8-21-93 Tach 319.7 T.T. 319.7						
			I certify that this AIRCRAFT			CW AD 92-06-10			
			has been inspected in accordance with a			DYE PENTRATE NOSE			
			ANNUAL inspection and found			WHEEL AXLE			
			to be in airworthy			CW AD 76-07-12			
						BENDIX IGN SW			
			C/W 75-26-09			ELEVATOR BELLCRANK			
			C/W 76-11-02			COWLING LATCHES			
						R.Wright IA1764210			
						Livermore California			
	Replaced ELT battery 8/23/93								
					A reporter ..... Carried forward.				

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
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Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
	ON SEPTEMBER 25 AT 305 pm AT LIVERMORE AIRPORT, LIVERMORE CALIFORNIA, THIS AIRCRAFT WAS DELIVERED TO JEFF PIERSON BY JAMES WOODSON IN ABSOLUTELY AS IS, WHERE IS CONDITION WITH NO WARRANTIES, EXPRESS OR IMPLIED, OF ANY KIND.	
	SELLER James Woodson BUYER Jeffrey L Pierson SELLER Ella Woodson	
	20 January 1994 Hours 466.2 Replace nosewheel with serviceable wheel. Inspect axle - no damage (see following entry) Jeff Pierson (owner)	

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
1-15-94	TACH 466.2	ASSEMBLE USED SERVICEABLE		WHEEL ASSY		"NOSE GEAR". INSTALL NEW TIRE			
	AND TUBE. REPACK BEARINGS & CK TIRE FOR			AIR LEAKAGE.		DYE PENETRANT CHECK NOSE WHEEL			
	AXLE AND NO CRACKS FOUND THIS DATE.					LEWIS UNIVERSITY AVIATION SERVICES ROMEOVILLE, ILLINOIS 60441 AP327504677			
3/2/94	Replace pad on left brake. Install return springs on parking brake plungers. Replace metric compression fitting on right parking brake. Reinforce and refit lower engine cowl. Replace four caliper bolts with through-head drilled bolts. Jeff Purion, Owner ~~Tach~~ 467.0 Hrs. Install "O" rings on parking brake mechanism, also (were none)								
				A reporter ..... Carried forward.					

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Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
6/2/94	Replace right main tire - Jeff Purion, owner	
6/17/94	Lewis U. maintenance Trim - deflate and recharge left strut. - Jeff Purion, owner 527.3 hours	464.11 Tach
9/17/94	replace roller on right inboard center slat degrease all right rollers, lube w dry teflon Jeff Purion Owner	
1994		
10/1	TACH: 565.1 TOTAL TIME: 565.1	
	Annual Inspection 3 100 Hr Service	
	1. Removed Spinner checked Prop	
	2. Removed left Slat assy. Cleaned & Lubed Rollers Reassembled	
	3. Checked Wheel Bearings/Repacked as needed checked Brake Pads	
	4. Serviced Battery with Water & Greaseinox protect Terminals	
	5. Lubed controls and Hinge points	
		continued Next page

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
			Report ..... Brought forward.						
Oct 1, 1994	tach	565.1	total time 565.1 Hrs						
6.	Tightened B Nut on Parking Brake Assy.								
7.	Tightened B Nut on Fuel Line Right Side under Seat.								
8.	Repaired Left Step By Installing New upper and Lower panel 20" Due to Cracking See 337 Dated this Date.								
9	Repaired Cowl Lock, Right Rear Lock Spring Replaced								
10	Repaired 2" Section on Fuse ahead of Fin attach for Corrosion By overlay patch Splice See 337 Dated this Date.								
11.	Removed Canopy. Fixed Stuck Rollers Lubed. Replaced Rear Rollers								
12	Installed New Cowl chafe Seal 3 Windshield Root Seals								
13	Painted Travel Limit lines on horizontal Stab								
14	Labell Static Ports - Canopy Drain. and No Push on Stab								
15	Labled Fuel Cap Covers								
16.	AD 76-N-02 Ensure Cowl latches W/Eg Inspection Due Next 665.1 Tach Due every 100 Hrs.								
			A reporter ..... Carried forward.	Continued Next page					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
Oct 1, 1994	tach 565.1 total time	565.1
17.	AD 92-06-10 Nosewheel axel Insp.	Due Next at Tach 966.2
18	AD 76-07-12 Ign Switch Check	By Switch Test Due Next
	at 665.1 Tach Every 100 Hrs. James H. Boyer	A&P 308427562 I.A

Date 10-1-1994 Tach time 565.1
Total Time 565.1 Time SMOH
I certify that this aircraft N59BF
has been inspected in accordance with
a/an Annual inspection and was
determined to be in airworthy condition.
James H. Boyer
James H. Boyer A&P 308427562 I.A.

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
April 11'96	tach. 665.0	T.T.	Report ..... Brought forward. 665.0						
			Completed annual inspection this date. Lubed engine Controls, flushed fuel system and cleaned fuel screen, re-safetyed elevator & rudder turn buckles, lubed and de-greased flap rollers, lubed all flight Controls, C/W AD 76-11-02 engine Cowl latches by inspection & operation, C/W AD 75-06-09 insp. of elev. bell crank. C/W AD 76-07-12 operation of mag. switch, Inspected airframe & landing gear. AD 92-06-10 next due at 819 hrs, Replaced E.L.T. Batt and tested Batt due May 1998. I certify this aircraft has been inspected in acc to a annual inspection & is airworthy, at this time						
			A reporter ..... Carried forward						

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication:
Total flying time since last major overhaul Since manufacture

Russell A. Birkeland
2119779 A&P/IA

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
4-28-98	Tach 782.9 total time 782.9 Right Flap Corrosion on trailing edge Removed Flap for Repair See 337 this Date. Nose Gear attach Bracket & Bent Removed Nose Gear Leg for Repair See 337 for Repair Reinstalled Rt Flap and Nose Gear. Annual Inspection Due. Rick Hayley A&P 4776894671 A	
5-22-98	TAch 782.9 total Time 782.9 Completed 100hr Inspection on this date Changed O-Ring on Right Caliper & Bleed Changed out Right upper Axle Bolt Lubed controls & check Rigging Replaced brake lining C & R Complied with AD 76-11-02 Repaired front cowling pins Due next 822 tach Replaced vacuum Filter # B3-5-1 Replaced Bracket Air Filter Assy. # BA 6108 Repack wheel Bearings Inspected in accordance with a 100hr inspection & found to be in a airworthy condition at this time Robin Stan 4737020 A&P	
5-22-98	Tach 782.9 Total AIRFRAME 782.9. Annual Inspection Completed this date AD 96-17-07 Mags Due by Tach 806 AD 92-06-10 Nose wheel Axle Due at tach 819. ELT Battery Due May 30 98. I certify that this Aircraft was inspected in accordance with an Annual Inspection Rick Hayley A&P 4776894671 A	

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
				Report ..... Brought forward.					
8-26-99	Tach 8796	Cleaned	Painted Battery	Box ADs	Tg	Repaired	Loss airex	under	Fwd
Replaced	Central	Vacuum	Hrs;	Cleaned	Bird	nest	from	Tail	Checked
76-11-02,	92-06-10	500	Compliance	Reviewed	Sec	Ad	Ref -	Replaced	Leading
Lt wing	Lubed	Other's	Checked	Controls	Rigging	Lubed	all.	Replaced	Seals
Both	Main	Struts	I	Certify	that	this	Aircraft	was	Inspected
Inspection	and	was	found	to	be	in	Airworthy	Condition	Did

A reporter ..... Carried forward.

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
July 2, 2001	tach 917 ~~Hobbs~~ 1058 T.T. 917	
	Completed Annual insp. this date. Replaced nose wheel tire,	
	Complied with Mando. Ser. Bul. # SB 152/32 insp. of nose landing	
	gear attach fittings - no cracks found at this time, C/W AD 76-11-02	
	insp. of Eng Cowl locks next due 1017 hrs, C/W 76-06-11 insp of Carb	
	flapper screws, C/W AD 92-06-10 Insp. of nose wheel axel due at	
	1417 hrs, C/W AD 00-22-12 ele & Rud. Control Clevis' due at 1017 hrs,	
	replaced ELT Batt Replace by June 2003 function test okay, Cleaned	
	fuel screens & flushed system, Cleaned & opened AF to comply with	
	inspection list per Rallye Maint Manual 100 hr annual inspection.	
	I certify this airframe has been insp'd in accordance with a	
	annual insp and was found to be in airworthy condition at this	
	time.	
	Russell D. Birkland 2119779 A&P/IA	

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
				Report ..... Brought forward.					
April 4, 2003									
tach 1022.4 A/C TT. 1022.									
Completed Annual insp. per Socata Rallye MS 894A maint.									
Manual. Complied with AD 76-11-02; insp of Eng Cowl locks,									
00-22-17; insp & lub of Elev & Rudder Clevis, 760742; Mag									
switch function Check, lubed flight Control system, lubed Eng.									
Controls, Charged A/C batt, replaced both brake master Cyls,									
& bled braking system, Washed A/C & Cleaned belly, fenetics									
test ELT - Batt Due June 2003 (Advised owner) Checked elect									
system. I Certify that Aircraft has been inspected by a Annual									
inspection and found airworthy at this time.									
See AD list attached to this book.									
ELT Batt due June 2003.									
Russell D Burkeland	2119779	A&P/IA							
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
11-18-03	ELT battery due 10-04. ELT tested per FAR 91.207 (d) 1~4 T. Batten A&P1672022	
	Total time 1074 Tachometer 1074 I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition Dated 3-5-4 W.O. No ..... Signed T. Batten A&P1672022 I.A.	aircraft inspected in accordance with FAR 43 appendix D and MS 894 service manual. Installed new right main tire. Installed all new brake pads. Installed new seals in right brake master cylinder. Installed all new seals in left and right parking brake assemblies. Installed all new nuts on nose wheel bearing mount and split line studs. Installed new rear angle reinforcement assembly on fuselage belly. ELT battery due 10-04. ELT tested per FAR 91.207(d) 1~4. See rear of log for AD conformity through 04-04

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
	Total time	1149.8							
Tachometer	1149.8		I certify this ~~(aircraft)~~ (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition. Dated 06-15-2005. W.O. No. ..... Signed Cathy Lybarger A&P 387763346IA.						
				Report ..... Brought forward.					
			aircraft inspected in accordance with FAR 43 appendix D and socata maintenance manual. replace battery terminal at battery. installed new bushings on nosegear shock strut upper and lower attach points. Removed nose gear shimmy damper assy, disassembled & cleaned installed new seals, inspected, reassembled, reinstalled nose gear shimmy damper. Serviced damper. replaced L/H maingear tire, freed up slected slat thru roller assys. installed new ELT battery dated 06-07. ELT tested per FAR 91.207 (d) 1-4. See rear of airframe log book for AD conformity through 05-11						
06-17-2005			I have inspected this aircraft and was found airworthy for a ferry flight from Pulaski 92C to Hansen field Pulaski. Cathy Lybarger A&P 387763346						
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
~~1112~~ 11-20-06	Aircraft inspected in accordance with FAR 43.15 and Socata maintenance manual secured	
tach	wire ~~end~~ on #1 landing light switch.	
1239	Serviced shimmy damper Installed	
total	new oil pressure transmitter. ELT battery	
1239	due 06-07. ELT tested per FAR 91.207 (d) 1-4. ~~SEA~~ See AD notes for conformity through 11-16-06.	
	Total Time 1239	
	Tachometer 1239 I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (100 hour) inspection and was determined to be in airworthy condition Dated 11-20-06 W.O. No. ..... Signed Cathy Lybarger A&P 387763346IA.	

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
			Report..... Brought forward.						
12-28-06									
1254.8	TACH		R+I Battery and Battery Box Heli Arc weld Box						
1181.7	Hobbs		to repair - Installed new Gill G 35 battery - Cleaned						
			and painted fuselage under Battery Box Primed						
			with Zinc + Painted with acid resistant paint -						
			Repaired Roller on Left inboard Slat - Installed						
			Serviable Switch on position Light position - Repaired						
			Accessory outlet to clear ground and H - Replaced						
			Nose wheel rim half - Repositioned tire to balance						
			tire on rim - Installed new Seals in Shimmy dampener						
			serviced with Fluid - All work done in accordance						
			with socata maintenance Manual -						
			Scotty Roy A+P 2447847 18						
			End						
			A reporter..... Carried forward.						

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
3-2-07	New Main tires installed 600 x 6 6 ply Airhawk	
1285.54	Tach	Scotty Roy
		A+P 2447847 18
		End

N59BF

I certify that the altimeter, each automatic pressure altitude reporting system and static system has been inspected and tested as required by FAR 91.411.
The altimeter has been tested to **20,000** ft.
Details are on file under WO# **033007**
Date **3-21-2007** Signed 2349252 for
Powell Avionics, Inc. Fayetteville, NC
R/S PL4R444M

N59BF

I certify the ATC transponder test and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.
Make **NARCO** Model **AT 50A TSO** S/N **18844**
Details of this inspection are on file at this repair station on WO# **033007** dated **3-21-2007**
Signed 2349252 for
Powell Avionics, Inc. Fayetteville, NC
R/S PL4R444M

N59BF

3-21-2007 Performed service modification on **NARCO AT 50A TSO #18844** iaw NARCO SB AT50A-5. Removed NARCO AT3000 and replaced with ACK A-30.4 #105443. Repaired static leaks. Details of this repair are on file at this repair station on WO# **032607** dated **3-21-2007**
Signed 2349252 for
Powell Avionics, Inc. Fayetteville, NC
R/S PL4R444M

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
			Report ..... Brought forward						
5-11-07			Repaired Right Tail pipe Hanger brackets No welding done						
			End						
			A reporter ..... Carried forward						

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	May 29, 2007 N59BF, Socata Rallye 894A Tach Time 1315.14 Removed McCauley 2A34C22N propeller & cracked spinner Installed OH Hartzell HC-C2YF-1B/8459 & new spinner. SID 396 Reference T.C. 7A14 page 6. Low pitch stop adjusted. Extended Ground run up & flight checked with normal operations & no leaks A/C returned to service. See propeller log & log book preface page IX for other details. WB Kown..... A & P 2141349	
11-09-07 1384.52 TACH	REPLACED ~~NEW~~ TIRES WITH AERO TRAILER 600-6 ON MAINS A+P2141784276 End	

AERO WHEEL AND BRAKE SERVICE CORP.
FAA REPAIR STATION #U8SR971J
6900 Acco Street, Montebello, CA. 90640 USA
Tel. 323-727-6000 - 800-247-8473 Fax 323-727-6998

Component: AIRCRAFT TIRE
Manufacturer Name: Aero Trailer
Tire Size: 600-6
Ply Rating: 6 Type: R-1
Serial Number: D4E41200

The aircraft component identified above was repaired and inspected in accordance with current FAA Regulations and was found airworthy for return to service.
Pertinent details of the repair are on file at this Repair Station under Work Order:
No. 38528
A.D.#
Date: 01/17/07
Signed:

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
			Report ..... Brought forward						
1-4-08			ANNUAL INSPECTION						
1394.5 TACH+TT			New ELT Batterys installed Expiration						
			Date April 2010 - Checked ELT per FAR						
			91.207(d) - R+I Checked Aircraft battery						
			Serviced and Charged - Lubricated Aircraft						
Note: Brackett Filter			per Socata Maintenance Manual - Packed all						
P/N 115110 is approved			wheel bearings - Checked torque all						
by Socata ISO FAA			Nose wheel Nuts - Serviced Brake reservoir						
FORM 337 Required			CW AD 75-26-09 ON Bent Elevator Bellcrank						
			per SB 89 GR 27.07 - CW AD 76-11-02 ON						
			Cowling Latches and Lock wear per SB 107 GR 71.06						
			CW AD 2000-22-17 ON Rudder and Elevator Control						
			Clevis wear check - See						
			Airworthiness Directive						
			Compliance List for details						

I certify that this Aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Date 1-4-08 Time in Service 1394.5 TACH
Signature: Scott Ryan IA 2448478 Date

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Report ..... Carried forward

End

Dates / Date	Détails vérifications et travaux entretions — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
12-15-08	ANNUAL INSPECTION	
1462 TACH+TT	ELT Batterys Expire April 2010 - Checked	
	ELT per FAR 91.207(d) - R+I Checked	
	and Serviced (charged) Aircraft battery	
	Lubricated Aircraft per Socata Maintance	
	Manual - New Cleveland 066-10500	
	Brake Linings + Rivets installed - Serviced	
	Brake reservoir - Packed all wheel bearings	
	as Needed - Checked Torqued Nose wheel	
	Bearing assembly - CW AD 75-26-09 ON Bent	
	Elevator Bellcrank per SB 89 GR 27.07 - CW	
	AD 76-11-02 ON Cowling Fatching + Lock wear per	
	SB 107-GR 71.06 - Note: AD 92-06-10 ON Nose	
	Wheel Axle Fatigue Due again by 1574 Hrs TACH	
	CW AD 200-22-17 ON Rudder	
	and elevator Control Clevis wear	
	ck OK - See updated AD Compliance	
	List for details	

I certify that this Aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Date 12-15-08 Time in Service 1462 TACH
Signature: Scott Ryan IA 2448478 Date

End

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
				Report ..... Brought forward.					

Ken's Mobile Mechanics
5407 Honey Dew Terrace, Austin, TX, 78749 512-299-8248

Tach 1512.92 N59BF 05/21/2010
Performed annual inspection IAW Socata Service Manual. Replaced ELT battery, next due 05/2013. Tested ELT IAW FAR 91.207d. Replaced oring on left brake caliper. Replaced both brake flex lines at calipers. Replaced both pilot's brake actuators, P/N 17000. Checked brakes and serviced with 5606. Checked cables and lubed pulleys. Serviced all tire pressures. Resealed left and right lower side of windshield. Adjusted canopy aft roller. And cleaned track drain. C/W AD 2000-22-17 by lubrication of rudder and elevator control clevis. Clevis wear check due at Tach 2067.0, AD 81-15-03 and AD 96-09-06 by replacement of bracket filter assembly. I certify that this airframe has been inspected IAW an annual inspection and found to be in airworthy condition at this time.

IA 467537264

				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul. Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhaulor and of controlling Authority

TRANSPONDER CERTIFICATION

I certify that the ATC Transponder has been tested as required by 14 CFR PART 91.413 and were found to comply with PART 43 Appendix F. Details of this certification are reference to Work Order: C1812 and are retained at this Repair Station Facility.

#1 Transponder Model AT50

P/N 1, S/N 18844

Date: 6-8-10

Aircraft TT: 1515.12 Aircraft S/N: 12014

Acft Reg: N59BF Signature:

ACS Avionics, LLC
FAA Repair Station WCHR539X
209 Airport Road, Taylor, TX 76574
(512) 352-6525

Dates / Date	Pilote / Pilot	Nombre membres d'équipage / Number of Crew	Voyage / Journey	Heures / Times: Départ / Departure	Heures / Times: Arrivée / Arrival	Durée du vol / Duration of Flight	Kilomètres parcourus / Distance Flown Kilometres	Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
			Report..... Brought forward.						
10-20-10	Total Time 1535.60 hrs (Tachometer)		Received FAA-approved AC Form 8050-3, approving change of aircraft registration number from N59BF to N221KM. Registration expires March 31, 2012. New registration numbers affixed to aircraft Oct 20, 2010. Frank C McGuffy Owner, Pilot, A&P 260154101						
11-4-10	Total time 1537.31		Fabricated 3 ea #6 Aeroquip 303 Fuel hoses, and installed IAW pre approved STC SE02602AT. Installed owner supplied check valve CJ375 IAW above STC instructions. Removed - Inspected - & reinstalled carburetor. Installed new carburetor drain plug & safetied. Run-up & leak good. OK for return to service. Gerald K Rob A&P 252319499 IA						
			A reporter..... Carried forward.						

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
12-20-10 Total Time 1539.89 hrs (Tachometer)	Complied with Airworthiness Directive 92-06-10 (Nose Landing Gear Axle Inspection) IAW Rallye Airplane Service Bulletin 150, Paragraph 1. Dye Penetrant Inspection performed IAW AC 43.13-1B (CHG1), Section 5-63(c) and (h) through (k). No defects noted. Next inspection due not later than total time of 2039.89 hours, and will require that Paragraphs 1 AND 2 of SB150 be complied with. OK for return to service. Frank C McGuffy - Owner, Pilot, A&P 260154101	

Dates	Pilote	Nombre membres d'équi-	Voyage	Heures Times	Durée du vol	Kilo-mètres parcourus	Nombre de passagers	Nombre d'atterris-sages

April 10, 2011, Tachometer Time 1539.90 Hours

1. Cleaned, inspected and repacked nose landing gear wheel bearings with AeroShell 5 grease.
2. Replaced existing nose landing gear wheel and tire assembly with new nose landing gear wheel and tire assembly IAW Rallye Maintenance Manual.
3. Serviced brake fluid reservoir with MIL-H-5606 fluid.
4. Repositioned vacuum air filter (chafing on a nearby component).
5. Repaired canopy hold-open lever.
6. Cleaned, inspected and repacked main landing gear wheel bearings with AeroShell 5 grease.
7. Installed aircraft-rated Battery Minder, Part No. 122448AA-S2.
8. Lubricated the following items with LPS-2 oil: all leading edge slat attach arms and rollers, aileron hinge points, elevator hinge points, elevator trim tab hinge points, rudder hinge points, trailing edge flap hinge points, and internal (cockpit) flap handle and locking mechanism.
9. Lubricated the following items with AeroShell 33 grease: aileron pushrod rod end bearings and trailing edge flap rollers and tracks.
10. Inspected elevator and rudder pushrod clutches.
11. Removed existing "whiskey compass" and installed a 2¼" vertical card compass, Part No. MCVC-2L-A-M, Serial Number MCVC2LA1002129. Compass correction card installed. Primary (cardinal) headings match both "whiskey compass" reading and GPS reading within 0.5° on initial checks.
12. Installed LoPresti Speed Merchants main landing gear wheel covers IAW STC SA01224AT.

Ok for return to service. Frank C McGee Frank McGee, Owner, Pilot, 260154101A&P

April 17, 2011, Tach Time 1539.9 Hours: Performed check flight as a result of above maintenance. All systems performed satisfactorily. OK for return to service.
Frank C McGee, Owner, Pilot, 260154101A&P

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

MAY 4, 2011 N221KM AIRFRAME LOGBOOK TACH 1540.44 TOTAL TIME 1540.44. Completed annual insp. Replaced R/H outbd wheel bearing and race, #13889 & #13836. Resealed R/H master cyl. Intake fitting threads. Cleaned heavy corrosion from under battery box and repaired outbd battery box support frame with nested angle, painted and installed wet with Pro-seal. (minor repair). Resafetied elevator turnbuckles below rear seat pan. Replaced two ea. Rivnuts in battery cover. C/W AD *76-11-02 cowl latches by vis insp and ops check, insp. Good, next due @ TT1640.44. C/W AD *92-06-10 Nose wheel axle by dye check and bolt replacement. Checked good, next insp due @ 2039.90. (bolts due @ 3539.90) C/W AD*00-22-17 Elev and rudder Clevis by lubrication. Next due @ 1640.44 (wear check due @ 2067.0) C/W AD*76-07-12 Bendix ign. sw by ops. Check. Next due @ 1640.44. inspected ELT IAW FAR91.207(d). Insp and ops check good. Battery due @ MAY 2012. Found crack in R/H firewall vertical stiffener lower end that needs repaired. I certify I have inspected this aircraft IAW an Annual Inspection and determined unairworthy. A list of discrepancies have been given to the owner.
Swaid L. Rahn A&P 252319499 I.A. Swaid L Rahn

éraloes	Cachet — Signature réparateur Organisme de contrôle
uls	Stamp and signature of overhauler and of controlling Authority

Nov. 28 2014 Tach: 1540.79. Prepaired Aircraft for ferry flight. O/H L/H Brake master cyl. Serviced & Bleed Brake sys. Drained fuel tanks & carb. bowl. Filled fuel tanks with Fresh. 100 LL Av. Gas. Ops checked ELT, ✓ good - battery out of date. Lubricated engine controls and Flt. controls. Lubricated rollers on leading edge slats. Replaced Battery with new Concord. RG-35A. Performed run-up & leak ✓'s, I certify this aircraft is in a condition for safe operation for its intended one time ferry flight.
Swaid L Rahn A&P 3660490 Nov. 28, 2014

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority	Nombre d'atterrissages Number of Landings
	N221KM S/N 12014 Tach 1571.83 04/01/2016 Performed 100hr/Annual inspection this date per Far43.13 Appendix D and Socata Rallye Maintenance Manual. Opened all panels and inspect structure. Checked electrical system and serviced battery. Inspected and lubed all controls. Checked brakes and serviced brake fluid reservoir. Replaced ELT battery with new and tested per Far 91-207, next due date 12/17. Installed new air filter P/N BA-6108. Replaced vacuum and instrument filters. Replaced tail Nav light. Repaired damage to RH elevator tip sheetmetal. Removed NLG steering pivot assembly and replaced with serviceable unit. Repaired RH Lower Firewall Stiffener crack in accordance with DER Form 8110-3 dated 3/4/16 and Structural Substantiation Report No. BC160225SA Rev. IR dated 4/25/2016. All routine maintenance done at this time. Run up and leak check good. I certify that this airframe has been inspected IAW a 100hr/Annual inspection and found to be in airworthy condition at this time. Brent Clarke AP3528169 I certify that this Airframe has been inspected IAW a 100hr/Annual inspection this date and found to be in airworthy condition at this time. John Nichols AP131644050IA		

A reporter ..... Carried forward .

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority
	N221KM S/N 12014 tach 1582.6 annual inspection this date per FAR 43.13, and Socata Rallye Maintenance Manual. Opened all panels and inspect and clean structure. Checked electrical system and found alternator to be INOP. Sent out for Overhaul. Checked brakes and serviced reservoir. Replaced ELT battery with new and tested. Replaced vacuum filter. I certify this airframe has been inspected IAW a 100hr/annual inspection this date and is found to be airworthy. James W Bates IA1723182 sept. 13 2019	

Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings

N221KM **01/22/2020** **SOCATA MS894A** **SN: 12014** **Tach: 1588.61**

Replaced L/H and R/H lo flex brake lines on main landing gear. Installed clamps on R/H gear to secure brake line. Replaced L/H and R/H brake master cylinders O rings and bled brake system. Attached L/H throttle lever to union with R/H throttle lever at carburetor and lubed both cables. Installed O-rings on fuel caps to allow proper seal.

Paul Peterson A&P 3763778

Flight Level Avionics & Maintenance Services LLC
7900 Skyhawk Rd.
Milton, FL 32571
Office: (850) 994-7773
Cell: (850) 764-8999
www.flightlevelavionics.com

N221KM **01/22/2020** **SOCATA MS894A** **SN: 12014** **Tach: 1588.61**

Removed Narco AT-50 transponder and PS Engineering CD player. Installed Garmin GTX-330 transponder PN: 011-00455-00, SN: 84146769 in accordance with STC SA01714WI and Garmin installation manual Doc# 190-00734-10 Rev. 13 dated Sept. 2019. Installed GDL-88 ADS-B in/out unit PN: 011-02371-00, SN: 22V001097 in accordance with STC SA02119SE and Garmin installation manual Doc# 190-01122-00 Rev. L dated Nov. 2017. Programed and configured both units with aircraft specific ADS-B information. Installed new pilot and copilot yoke grips with new PTTs. Installed new CI-121 com antenna SN: 610148, and CI-122 com antenna SN: 617500. Performed operational test of all equipment with no defects noted at this time.

Cody A. Mackey A&P 3773569

Flight Level Avionics & Maintenance Services LLC
7900 Skyhawk Rd.
Milton, FL 32571
Office: (850) 994-7773
Cell: (850) 764-8999
www.flightlevelavionics.com

N221KM MODEL:MS894A
1/18/2020 TACH:1588.61
REMOVED DEFECTIVE ALTIMETER AND INSTALLED UNITED INSTRUMENTS ALTIMETER MODEL 5934P S/N 0B968

HARRIS BYRD MAPOLES JR 3284998 A&P

Durée totale des vols: depuis
Total flying time since last ma

Date 1-18-2020

Altimeter System Tests performed to comply with CFR 91.411 and CFR 43 Appendix E has been tested to 20,000 feet for N 221KM.

Make/Model United Inst. 5934P-1

Serial Number 0B968

Work Order # 1298

Authorized Signature

Great American Barnstormers Inc.
7824 Skyhawk Rd.
Pace, FL. 32571
FAA CRS # N9OR246Y

I certify this ATC transponder

Model GTX 330

S/N 84146769

as installed in this aircraft N 221KM has Been tested as required by CFR 91.413 and meets the requirements of CFR 43 Appendix F for operation.

Work Order # 1298

Great American Barnstormers Inc.
7824 Skyhawk Rd.
Pace, FL. 32571
FAA CRS # N9OR246Y

Authorized Signature

Date 1-18-2020 Form # 19

N221KM **10/12/2020** **SOCATA MS894A** **SN: 12014** **Tach: 1590.2**

Removed engine and propeller from airframe for engine overhaul. All work was performed referencing manufactures installation and maintenance manuals.

Cody A. Mackey A&P 3773569

Flight Level Avionics & Maintenance Services LLC
5800 Aviation Dr.
Milton, FL 32583
Office:(850) 764-8999
www.flightlevelavionics.com

N221KM **02/15/2021** **SOCATA MS894A** **SN: 12014** **Tach: 1590.2**

Installed overhauled engine and reinstalled propeller. All work was performed referencing manufactures installation and maintenance manuals.

Cody A. Mackey A&P 3773569

Flight Level Avionics & Maintenance Services LLC
5800 Aviation Dr.
Milton, FL 32583
Office:(850) 764-8999
www.flightlevelavionics.com

SkyWarrior Maintenance

4141 Jerry Maygarden Rd
Pensacola, FL 32504
850-433-6116

05/21/2021 N221KM - Socata MS894A S/N: 12014 TACH: 1591.46 AFTT: 1591.46

Annual inspection this date per FAR 43.13, and Socata Rallye Maintenance Manual. Opened all panels and inspect and clean structure. Checked electrical system. Checked brakes and serviced reservoir.
Replaced vacuum filter. Repaired spine corrosion aft of canopy, see associated 337.
Inspected canopy found glass cracked. Refer to WO# 14521-1 2 BA

I certify this AIRCRAFT was inspected IAW a ANNUAL INSPECTION as per FAR 43.
and has been determined to be in unairworthy condition
Pertinent details of this maintenance action can be found under W/O 14221-1

James Jones
3096995 A&P/IA

SkyWarrior Maintenance

4141 Jerry Maygarden Rd
Pensacola, FL 32504
850-433-6116

07/29/2021 N221KM - Socata MS894A S/N: 12014 TACH: 1591.46

1-Removed Canopy from aircraft
2-Replaced crazed windshields on canopy with new windshields. PN:W/G-2688-LH, W/G-2688-RH, W/T-2687-150-RH, W/T-2687-150-LH.
3-Reinstalled canopy onto aircraft-NDN
4-Pilot reports brakes are soft- Bled brakes and serviced system, Replaced parking brake block with new O-ring. -NDN

I certify this article has been repaired and inspected IAW MFG, MMs and CFRs
and has been determined to be in airworthy condition in regards to the work performed.
Pertinent details of this maintenance action can be found under W/O 14221-2

Brendan Doherty
3584465 A&P

			Nombre de passagers / Number of Passengers	Nombre d'atterrissages / Number of Landings
	Carried forward.			

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul — Since manufacture

Dates / Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales / Modifications — Essais en vol / Particulars of inspections and maintenance — Minor or major overhauls / Modifications — Test flights	Cachet — Signature réparateur / Organisme de contrôle / Stamp and signature of overhauler and of controlling Authority
10/21/2021 TACH 1598.84	Resealed RH Brake Master Cylinder and RH Parking brake Valve. Bled RH Brake system. IAW Maintenance Manual. Ops check good, no leaks noted. R&R Main Battery IAW Socata MM. P/N on RG-35A S/N on 41174684. Ops check good.	Andrew D. Schabblin A&P 2729783

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings

Haltom Aircraft Services *Alva Municipal Airport* *Alva OK 73717* *940-387-1818*

N-221KM **Tach: 1602.9** **ACTT: 1602.9** **Date: 4/28/22**

Removed engine from aircraft to facilitate shipment to AirworxLLC, Brewton AL. to inspect and repair as necessary.

Gary Haltom A&P2212022IA

Haltom Aircraft Services *Alva Municipal Airport* *Alva OK 73717* *940-387-1818*

N221KM Tach:1602.9 ACTT: 1602.9 Date:3/23/23

Aircraft inspected in accordance with FAR 43.13.
Checked and lubed all flight controls.
Removed brake master cylinder and resealed. Reinstalled.
Replaced all brake linings and bled brakes.
Troubleshoot and replaced oil pressure gauge on Oil Pressure and Oil Temp gauge.
Replaced ELT battery.
Reinstalled engine per aircraft maintenance manual.
Test run aircraft. Checked okay.
I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be In airworthy condition.

Gary Haltom A&P2212022ia

Durée to
Total by

SERVICE DE L'AÉRONEF - AIRCRAFT RECORD

Dates Date	Détails vérifications et travaux entretiens — Révisions partielles ou générales Modifications — Essais en vol Particulars of inspections and maintenance — Minor or major overhauls Modifications — Test flights	Cachet — Signature réparateur Organisme de contrôle Stamp and signature of overhauler and of controlling Authority

Date: 05/04/2023 *Airframe Logbook Insert* **JACKSON JETCENTER**
Registration: N221KM Tach: 1615.22 FBO CHARTERS MAINTENANCE
Make: Socata MS984 Rallye Minerva 3673 Rickenbacker St. Boise, ID 83705
S/N: 12014

Removed Canopy from Aircraft. Removed Delaminated RH Side Window from Canopy. Removed all Old Sealant from RH Window and Reinstalled RH Window on Canopy with New Sealant. Reinstalled Canopy on Aircraft. Operational check of Canopy Satisfactory. All work done per AC 43.13-1B.

MAINTENANCE RELEASE: The Aircraft identified above was repaired and inspected in accordance with current regulations of the F.A.A and the was determined to be in an airworthy condition and approved for return to service with respect to the work performed. Pertinent details on file at this Repair Station under Work Order No. JJC-1938.

Signature of Authorized Representative _____ F.A.A. Repair Station #GBBR155E

Haltom Aircraft Services *Alva Municipal Airport* *Alva OK73717* *940-387-1818*

N-221KM Tach:1602.9 SMOH: 11.4 Date: 3/23/23

Reinstalled engine per aircraft maintenance manual.
Test run engine.
I certify this engine has been inspected in accordance with an annual inspection and was determine to in airworthy condition.

Gary Haltom A&P2212022IA

Dates Date	Pilote Pilot	Nombre membres d'équipage Number of Crew	Voyage Journey	Heures Times Départ Departure	Heures Times Arrivée Arrival	Durée du vol Duration of Flight	Kilomètres parcourus Distance Flown Kilometres	Nombre de passagers Number of Passengers	Nombre d'atterrissages Number of Landings
				Report ..... Brought forward.					
4/23/24	Preformed safety inspection this date. I certify this airframe is airworthy and safe to perform an ferry flight to AWO for completion of annual inspection.		from Boyd	AP3553986		tach	1626.5	N221KM	
				A reporter ..... Carried forward.					

Durée totale des vols: depuis dernière R.G.: ..... depuis fabrication: .....
Total flying time since last major overhaul Since manufacture

Dates Date		arateur ble verhauler hority
	6-10-2024 Airframe N221KM Tach: 1626.86 TTA: 1626.86 Completed annual inspection using a checklist derived from FAR 43 Appx. D (see Beames Aviation W/O 1211). Checked and updated AD profile and inserted into aircraft records. Replaced air filter BA-6108. Replaced vacuum filters B3-5-1 and D9-18-1. Greased gear zerks. Replaced left tire. Serviced brake reservoir. Cleaned and greased wheel bearings. Weighed aircraft and inserted copies into aircraft records and aircraft. **C/W AD 76-11-02 cowl latch inspect. Recurring 100hrs.** **C/W AD 2000-22-17clevisReplaced bolt.Lube dueTTA: 1726.86Measurement Due TTA: 2226.86** **C/W FAR 91.207(d) ELT Check. BAT EXP Oct 2024. Battery BP-1010 on order.** **C/W AD 72-06-05 R2 ign check. Recurring 100hrs.** Advised owner FAR 43 Appx. F VFR cert due now AD 2016-08-08 nose gear axle dye pen due TTA: 1740.44 replacement due TTA: 3540.44 I certify that this airframe has been inspected in accordance with an annual inspection and was found to be in airworthy condition at this time. Brian Beames AP3529316IA	
6/11/24	Tach: 1626.86	
	Replaced ELT Battery BP-1010. BAT EXP: 08/2026 C/W FAR 91.207(d). ELT check. Ops check good.	
	Brian Beames AP3529316	