## Book 2

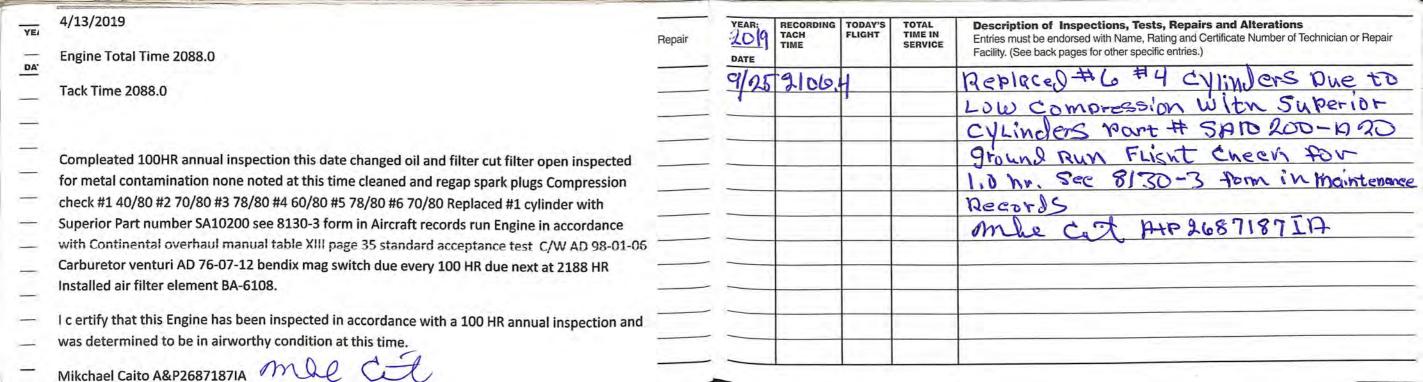


ASA-SE-1

5/12/2024 ENGINE TOTAL TIME 2254.7 TACK TIME 2254.7	5/12/2024 TOTAL TIME PROP 2254.7 TACK TIME 2254.7	Repair
COMPLEATED 100HR ANNUAL INSPECTION THIS DATE CHANGED OIL AND FILTER CLEANED AND REGAPED SPARK PLUGS CUT FILTER OPEN INSPECTED FOR METAL CONTAMINATION NONE NOTED AT THIS TIME SENT OIL SAMPLE OUT FOR ANALYSIS COMPRESSION CHECK #1 76/80 #2 74/80 #3 74/80 #4 72/80 #5 78/80 #6 78/80.  I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HR ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.	THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.  MICHAEL CAITO 2687187	
Michael Caito 26871870  Mile Cott  The Conspection by the Street of this Date  next Inspection by e at 2,754,7  Michael Caito 2687187		

11/9/2022	11/9/2022  Description of Inspections, Tests, Repairs and Alterations  Output  Description of Inspections, Tests, Repairs and Alterations  Output  Description of Inspections, Tests, Repairs and Alterations
Engine Total Time 2211.67	Total Time Prop 2211.67
Tack Time 2211.67	Tack Time 2211.67
Compleated 100HR annual inspection this date changed oil and filter installed new spark plugs	this propeller has been inspected in accordance with a annual inspecton and was determined to be in
Compression check #1 79/80 #2 76/80 #3 76/80 #4 76/80 #5 74/80 #6 79/80 installed Fuel Flow transduce	
in accordance STC SA00432SE.	Michael caito A&P2687187IA
l certift that this Engine has been inspected in accordance a 100HR annual inspection and was determined	
to be in airworthy condition at this time	
Michael Caito A&P2687187	
mile Cit	

YEAR: RECORDING TODAY'S TOTAL Description of Inspections, Tests, Repairs and Alterations	0/02/2021	
5/21/2020	r Repair Engine Total Time 219918	
-	Tack Time 219918	-
Engine Total Time 2156.9		= 1
	Compleated 100 HR annual inspection this date Changed oil and filter check fof metal contamination	=
- Tack Time 2156.9	none found at this time compression check #1 78/80 #2 40/80 #3 77/80 #4 78/80 #5 78/80 #6 78/80	-
	Removed # 2 cylinder replaced with Superior millennium Part number SA10200-A20P see FAA Form	=1
Compleated 100 HR Annual inspection changed Oil and Filter cleaned checked and regap spark plus stalled new air filter compression check #1 79/80 #2 64/80 #3 72/80 #4 78/80 #5 72/80 #6 79/80	8130-3 in aircraft records installed overhauld Carburetor MA-3SPA part number 10-4895-1 Serial	-
checked SB1-19 service Bulletin N/A by mod number and serial number.	Number MS0NX701 See FAA FORM 8130-3 in aircraft records.AD76-07-12 Bendix mag switch operational check due every 100 HR.	-
- Checked 3B1-19 service bulletin N/A by mod hamber and serial number.		_
- I certify that this Aircraft has been inspected in accordance with a 100 HR Annual inspection and v	nd was I certify that this Engine has been inspected in accordance with a 100HR annual inspection and was	=
_ determined to be in airworthy condition at this time.	determined to be in airworthy condition at this time.	=
- mhe Cit	- and a co	
Michael Caito A&P2687187IA	- while at	='
	Michael Caito A & Dacozana	



YEAR: R TA	TODAY'S FLIGHT TOTAL TIME SERVICE Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)  2/20/2018  Entries Total Time 2025 5	Repair
01-12 and i	Tack Time 2025.5  1 tach 1906.1 Repaired carburetor using kit CS286-3. Checked controls completed 100 HR annual inspection the Compression check #1 56/80 #2 79/80 #2 replaced air filter element C/W AD 98-0 Bendix mag switch due every 100 HR.	octed in accordance with 100HR annual inspection and was

	FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Rep Facility. (See back pages for other specific entries.)	DATE	TACH TIME	FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Test → Repairs and Alterations Entries must be endorsed with Name, Resing and Pertificate Number of Technician or Repairs and Alterations  Facility. (See back pages for other specific entries.)
N46 This dete	588L s propeller ermined to beller blad	has been in be in airw le leading e	Spruce Creek Air Service  1 Beech Blvd Port Orange, FL 32128 386-322-0701		REN	WED	-1898 AND RE PLENTICE LUIL F	INSTACLED PROPERLIN AFTER BE-PITCH BY SUSTACLED PROPERLIN AFTER BY SUSTACLED PROPERLIN AFTE

YEAR:	02-15-2010 Tach: 1874.15 N4688L	ian or Repair	YEAR: RECORDING TODAY'S TOTAL TIME IN TIME IN Entries must be endorsed with Name. Rating and Certificate Number of Technician or Repair O9-15-2010 Tach: 1895.3 TTE: 1895.3
	Drained oil and replaced filter. Serviced with Aeroshell 100 mineral oil. Inspected old filter for contaminants. None noted. Engine degreased, ground run and leak checked. This engine is approved for return to service.  Paul A. Brevard  212668035IA  Spruce Creek Air Service  2 Beech Blvd  Port Orange, FL 32128  386-322-0701	·	N4688L  This engine has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Cylinder compression check #1- 70/80, #2- 70/80, #3-78/80, #4- 70/80, #5- 78/80, #6- 78/80. Drained oil and replaced filter. Serviced with Aeroshell 100 Plus. Inspected old filter for contaminants. None noted. Removed and replaced cylinder #5 and #6 rocker covers and replaced gaskets. Removed oil filter adapter, cleaned all threaded portions and reinstalled with sealing Locktite. Removed engine air filter assembly and installed new Brackett P/N BA-5110A, Rev H assembly. Inspected all controls, attachments, and safeties.  Engine degreased, ground run and leak checked. This engine is approved for return to service.  Paul A. Brevard  212668035IA  Spruce Creek Air Service  1 Beech Blvd
			Port Orange, FL 32128 386-322-0701

YEAR:	RECC		cian or Repair
-	TIME	08-01-2009 Tach: 1849.17 TTProp: 1849.17	
DATE	-	N4688L	
		This propeller has been inspected and serviced in accordance with an annual inspection and	-
		was determined to be in airworthy condition. Inspected blades, hub, spinner, and back plate.	
_	-	Dressed blade leading edges and re-painted blade back. Static RPM checked and found to	
_	4	be 2300 RPM. Minimum required is 2230 RPM. This propeller is approved for return to	
		service.	-
	75	Lault Sund	
-	-	Paul A. Brevard	
	-	212668035IA Spruce Creek Air Service	
		2 Beech Blvd	_
_	-	Port Orange, FL 32128	
		386-322-0701	
TA:			
_	4		
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PEAR: TACH TIME  DATE  Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)  05-14-2009 Hobbs 1839.48  N4688L  Drained oil and replaced filter. Serviced with Aeroshell 100 Plus. Inspected old filter for contaminants. None noted. Degreased engine, ground run, and leak checked. Removed oil filter adapter, cleaned and replace crush gaskets and reinstalled. This engine is approved for return to service.  Sheree Brevard 3210740 AP	N4688L  This engine has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Cylinder compression check #1- 70/80, #2-40/80, #3-68/80, #4-72/80, #5-40/80, #6-72/80. Removed and replaced cylinders #2, #3, and #5 due to low compression and installed new ECI complete cylinder assemblies, P/N AEC65314, using all new seals, gaskets, hoses, and safeties. Serviced engine with Aeroshell 100 mineral oil and replaced filter. Drained carburetor bowl and cleaned carb inlet screen. Checked magneto timing and cleaned and gapped plugs. Removed engine baffles, as necessary, and replaced all seal material. Removed and reinstalled entire exhaust system after complete overhaul by Dawley Aviation. Replaced engine inlet air filter with new Proceedings of the complete attachments and rigging, Complied with AD 96-09-	opair
Spruce Creek Air Service 2 Beech Blvd.	06 Para (a) by inspection. Next due Tach 1949.17 or 09-2010. Complete with AB 70 of Complet	
Port Orange, FL 32128	ground run and leak checked. This engine is approved for return to service.	
	Paul A. Brévard 212668035IA	
	Spruce Creek Air Service  2 Beech Blvd	
<del></del>	Port Orange, FL 32128	

the second secon

DATE  109-01-2008 Tach: 1781.3 TTprop: 1781.3  N4688L  This propeller has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Inspected blades, hub, spinner, and back plate. Dressed blades and re-painted propeller front and back. Ground run and static RPM checked and found satisfactory. This propeller is approved for return to service.  Paul A. Brevard  212668035IA  Spruce Creek Air Service 2 Beech Blvd Port Orange, FL 32128 386-322-0701	nician or Repair	YEAR: RECC TACH TIME DATE	01-17-2009 Tach: 1809.83 N4866L Drained oil and replaced filter. Serviced with Aeroshell 100 Plus. Inspected old filter for contaminants. Very slight aluminum and ferrous particles found. Engine degreased, ground run and leak checked. This engine is approved for return to service.  Paul A. Brevard 2126680351A  Spruce Creek Air Service 2 Beech Blvd Port Orange, FL 32128 386-322-0701	Technician or Repair
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PARE RECORDI	FLIGHT		Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	YEAR:	T T	09-01-2008 Tach: 1781.3 TTE: 1781.3 N4688L This engine has been inspected and serviced in accordance with an annual inspection and	ian or Repair
	N4688L Drained contami	oil and replace nants. None is approved for the same of the same o	Spruce Creek Air Service  2 Beech Blvd Port Orange, FL 32128 386-322-0701			was determined to be in airworthy condition. Cylinder compression check #1-66/80, #2-68/80, #3-72/80, #4-73/80, #5-62/80, #6-75/80. All cylinders in compliance with TCM SB#03-3. Drained oil and replaced filter. Serviced with Aeroshell 100 Plus. Inspected old filter for contaminants. Very slight aluminum found. Oil sample taken and results determined to be satisfactory by AOA. Replaced oil separator drain line, replaced all spark plugs with new Champion RHM38E, and checked magneto timing and found satisfactory. Re-rigged carburetor heat valve and secured, as required. Inspected intake and exhaust systems, drained carburetor bowl and cleaned carb inlet fuel screen. Replaced Brackett air filter and complied with AD 96-09-06 Para (a) by inspection. Next due Tach 1881.3. Complied with 98-01-06 Para (2) by inspection. Next due Tach 1881.3. Engine degreased, ground run and leak checked. This engine is approved for return to service.  Paul A. Brevard 2126680351A  Spruce Creek Air Service	
					‡	2 Beech Blvd Port Orange, FL 32128 386-322-0701	

Т.	ECORDING ACH IME	FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Tech Facility. (See back pages for other specific entries.)	nician or Repair	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repa Facility. (See back pages for other specific entries.)
	N4688 Remov overha Inspec	RL  ved gene uled gener ted gener satisfacto . Brevaro	rator drive cory. This air	Delco regulator. Installed new Zeftronics regulator and newlyied by Aircaft Accessories of Oklahoma, P/N 1101898, S/N 10680. oupling and found satisfactory. Ground run and flight operational craft is approved for return to service.  Spruce Creek Air Service  2 Beech Blvd Port Orange, FL 32128 386-322-0701			N46881 Drained filter for checked	d oil and report contamind. This enging Brevard	placed filter. Serviced with Aeroshell 100 Plus. Inspected old nants. None noted. Engine degreased, ground run and leak ne is approyed for return to service.

YEAR: R T, T DATE	N4688L  This aircraft has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Serviced landing gear wheels, brakes, and bearings. Replaced left and right brake linings with new, brake discs measure .245/.248 (.205 minimum). Replaced nose and right main gear tires and tubes with new Goodyear FCIII parts, replaced nose gear torque link bushings and bolts with TCTL-KT kit, and serviced nose gear strut. De-fueled aircraft and removed fuel valve. Disassembled, cleaned, and reassembled with all new seals. Verified port operation and reinstalled. Inspected ELT in accordance with FAR 91.207(d) and found satisfactory. Replaced all Duracell batteries with new. Applied Corrosion X to all internal aircraft structures. Removed unused avionics wiring from belly and left side panel to lower left instrument panel. Installed missing flap anti-chafe buttons on left and right flaps. Complied with AD87-20-03R2 Para (c) seat rail inspection. Next due 10/2008. AD note history and compliance list attached to permanent records. This aircraft is approved for return to service.	r Repair	YEAR:	09-01-2007 Tach: 1702.74 TTProp: 1702.74  N4688L  This propeller has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Inspected blades, hub, spinner, and back plate.  Dressed blades and applied Corrosion X to all blade surfaces. Static RPM check satisfactory.  This propeller is approved for return to service.  Paul A. Brevard  212668035IA  Spruce Creek Air Service  2 Beech Blvd  Port Orange, FL 32128  386-322-0701
	to service.  Paul A. Brevard 212668035IA  Spruce Creek Air Service 2 Beech Blvd Port Orange, FL 32128 386-322-0701			386-322-0701

EAR: RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Tech Facility. (See back pages for other specific entries.)	hnician or Repair	YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Rep Facility. (See back pages for other specific entries.)
	N4688L Drained oil contaminat of engine o	pperating pa ground run evard	ed filter. Serviced with Aeroshell 100 plus. Inspected old filter for slight to moderate aluminum flakes in filter. Suggest monitoring trameters and inspection of oil filter in five to ten hours. Engine and leak checked.  Spruce Creek Air Service  2 Beech Blvd Port Orange, FL 32128 386-322-0701				N D fo	4688L brained oil ar or contamina	

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician Facility. (See back pages for other specific entries.)	 RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Facility. (See back pages for other specific entries.)	lepair
				17254683 Tach: 1624.61 May 19, 2005  eck per owner request. #1 72 #2 60 #3 64 #4 55 #5 45 #6 72  Brian M. Meadows  Brian M. Meadows	per AD, repa Serviced eng magneto tim 22 Inspection filter inspecti	o be in an a ired carb h gine with 8 ing, cleane n of oil filter ion, Was s approved	airworthy conneat cable and Qts AS100W d gasculator, r adapter, 72- shed engine a for return to s	AVIATION ONE OF FLORIDA  205-1 CESSNA BLVD DAYTONA BEACH FL 32128 386-763-9008  TACH: 1658.0  TSOH: 1658.0  PELLER has been inspected in accordance with an ANNUAL inspection and was addition. The following work was performed: Repaired loose throttle arm and saftied adjusted, Changed oil and filter, cut and inspected filter with no defects found, and new filter, changed air filter, cleaned gapped and rotated spark plugs, checked and new filter, changed air filter, cleaned gapped with the following AD's 96-12-06-05 throttle attachment, 98-01-06 2 piece venturi inspection, 81-15-03 brackett air and test run with no discrepencies noted. All work accomplished according to current	

YEAR:	RECORDING	TODAY'S							
ļ ·		FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)	DATE	RECORDING TACH TIME	FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Star Aircraft, LLC WO# 04-1012 Date: 03/02/04 N# 4688L SN: 17254683 TT: 1620.7  Performed annual inspection per Cessna 172G service manual inspection checklist. Performed differential compression check: #1 64/80, #2 48/80, #3 65/80, #4 44/80, #5 50/80, #6 44/80. Drained oil, replaced oil filter with new PN CH48108, serviced engine with 8 qts. Aeroshell W100. Cleaned,gapped, tested, reinstalled spark plugs. Checked magneto timing, checked ignition harness for condition and leaks.  This engine is determined to be in an airworthy condition and is approved for return to service.  Johnny Punn IA 267118322	4/22/05	5 1623.25			N4688L, SN 17254683 PERFORMED  ANNUAR INSPECTION I.A.W CESSNA 172 G  SERVICE MANUAL. CHANGED OIL 8 GTT.  ARMOSHELL W80, COMPRESSION CHECK:  # 1 65/80, # 2 47/80, # 3 64/80, # 4 45/80,  # 5 52/80, # 6 45/80, CLEANED + GAPPED  SPARK PLUGS. THIS ENGINE HAS BEEN  DETERMINED TO BE IN AIRWORTHY CONDITION  AND APPROVED FOR RETURN TO SERVICE  W.R. ENGLERT AP527703511 IA

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Engine Record General Information		
Manufacturer Continental	Model	0-300-D
Serial 34310 - D - 6 - D		Type Certificate #-opp 65ed
This engine is currently installed in aircraft	N4688L	Type Certificate #-opposed  Cessna 1926
Minimum Octane Fuel	Oil Grade: Summer	Winter
Shell Time	Point Setting	Firing Order
Manufacturer recommended overhaul at	ho	ours

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## ENGINE AND PROPELLER LOG

N\_46881 SERIAL NO. 34310-10-6-1

AD notes MEMORANDA

## PROPELLER INSPECTION & REPAIRS REPAIRS INSPECTION INSPECTED BY CONDITION DATE REPAIRED BY REPAIRS MADE, DATE

PROPELLER INSPECTION & REPAIRS INSPECTION REPAIRS REPAIRS INSPECTION DATE INSPECTED BY CONDITION DATE REPAIRED BY REPAIRS MADE REPAIRED BY INSPECTED BY CONDITION DATE wich Ter AD 9308-08/ Brash Clair Filter Base Gasket ENGINE has been inspect MANNU AL inspection and was to Accordance the ad HANUAL Inspection and H4P2190546. IA

PROFELLER INSIECTION & REPAIRS

ENGINE LOG PROPELLER INSPECTION & REPAIRS ACCUMULATED LICENSE TOTAL TIME DURATION REPAIRS --- ADJUSTMENTS SIGNATURE INSPECTION REPAIRS NUMBER HOURS IOTHS INSPECTED BY CONDITION REPAIRS MADE DATE REPAIRED BY Jack 1,554-74 TT13 1554-74 CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE 19 94	DURATION	ACCUMULATED TOTAL TIME HOURS IOTHS	ENGINE LOG  REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
3-10			ENGINE — Drained oil, cleaned screens, checked & cleaned plugs, checked compression, checked fuel system, drained a checked starter brushes, checked mags and timed prochecked prop for leaks and grease. Functionally checked checked prop for leaks and grease. Functionally checked prop fo	AUREDIN VENDINI	
		CAR	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT	PAGE	

DATE DURATION ACCUMULATED TOTAL TIME REPAIRS ADJUSTMENTS SIGNATURE NUMBER NUMBER 1995 Lauch Hours 10ths  4 10 15129 15129 Compunion Text - # 165/502 66/603 70/50 465/60	
4/10 15129 15129 Compression Tast - # 165/502 66/50 3 70/50 4 65/	
1 Class (GGKO CVC O'NV CA Reprosented 6	多
Rocker Box Civer gasgets (530167) ! Change O'	7
Oil pressure screens Dervice With 79	2
Wrip and Pointed face Checked Carl	
Wenturi per AD 93-18-03. Checker Trackell	2
Sent rule per At STATE Look Out Sample	
in Accordance with a A ANNUA Inspection and was	
Determined to be in AIRWORTHY CONDITION.  ##1065 Toch 1512-2 77151512-8	
Date: White Australia Alle A	
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE	

			_		-
. 1	1 G	IN	-	LO	G

DATE 19 9 3	DURAT	ION	TOTAL HOURS	TIME	REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE
1-15-93	TACH		1426	.72	checked starter brushes, checked mags and timed prochecked prop for leaks and grease. Functionally checked er	perly, ngine.	
					Removed a cleaned oil press. guage lines, cleaned oil press. guage, removed mags (Slick MN 6264) gap internal timing, reinstalled mags a timed to (right 26°, 1ft, 28°). Filled of 7gt, of Acres Brian Orehan AP 17	checked points,	
					Compression Check #1,65 /80 #2,66 /80 #3.72 /80 #4,75 /80 #5,65 /80 #6.75 /80  Date OI-15-93 Total Aircraft Time #26.72 I certify this ENCIPLE has been inspected in accordance with an Admital inspection and was determined to be in girworth condition		
-					Signature TOTAL TIME FORWARD TO TOP OF NEXT	PACE	

ENGINE LOG

DATE 19 94	URATION	TOTAL HOURS	TIME	REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
able	1473.69	76,513,107,07		ATAL. Cleaned and primed primed prossion on fur pall be schoust gaskets 652459 Frishell monts pr SA 23411 Removed paper elem New Brackett Aufliter RA 5110 in Across	ent Aufiller Installer me to Ste SATI Stratter installer n 0 93-05-06. Sylv 070083-E. Justal Gidosalisap	d you ed bl ew

ENGINE LOG	ENGINE LOG
DATE DURATION ACCUMULATED TOTAL TIME HOURS IOTHS  19 REPAIRS ADJUSTMENTS SIGNATURE NUMBER	DATE DURATION ACCUMULATED TOTAL TIME HOURS IOTHS  ACCUMULATED TOTAL TIME REPAIRS ADJUSTMENTS  SIGNATURE NUMBER
this topic has been inspected in accordance with a sancial inspection and was determined to be in airworthy candition.  Signature Lange Adda A&P No. 2054716 PA  ENGINE — Drained oil, cleaned screens, checked & cleaned spark  plugs, checked compression, checked fuel system, drained sumps, checked starter brushes, checked mags and timed properly, checked prop for leaks and grease. Functionally checked engine.  Compression Check  #175 /80 #2 73 /80 #3 74 /80  #4 23 /80 #5 60 /80 #6 76 /80  Completed 337 form for Stick mag installation (See entry for 5-15-90)  Teliles engine with 7 ats Arcashell 80  Carry ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE	Date 12-5-? (Total Aircraft Time 1396.21 certify this ENCENS has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.  Signature Same A&P No. 4560 3970 IA  OS 1490 Tach 1408.9 Drained water, changed of replaced w/ Gauerts TI 1408.9 Aeroshell w/100 Tuspected Fuel Lines, drained carb Claned Of Green, Opened Dried + Reinstalled by the inags. Add P 104523812  CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

and the second s

## ENGINE LOG

DATE	DURAT	ION	ACCUMU TOTAL		REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE
19 89			HOURS				NUMBER
20	2-15	-89	1	-	ENGINE - Drained oil, cleaned screens, checked & cleaned spi		_
	Tack	138	5.84	100	plugs, checked compression, checked fuel system, drained sum	ps,	
	71	38	5.84	640	checked starter brushes, checked mags and timed prope	rly,	-
					checked prop for leaks and grease. Functionally checked engi	116.	
				+	Compression Check		
LEVE.					#1 74/80 #2 65/80 #3 74/80 #4 6 5/80 #5 66 /80 #6 7/6 /80		-
i carant		N	*		Replaced Airfolter-due at 1885.54 Replaced #4 Exhaust pipe Installed 8 gts. Acroshell POW4001		
					Replaced #4 Exhaust	ATT PICE	
					Installed Pots. Acoust 11 Anw 40 oil		
							-
2					Date 2-13-189 Total Aircraft Time 13 85.891 certify		
					ilds been inspected in accordance		
				- 11	inspection and was determined to be		
1					Signature Length Auto 24 No. 2016116		
				1.5	WELVE ON WARLAND TO DE LA SECONDA		
-				CARE	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT B		

TIME FORWARD TO TOP OF NEXT PAGE

ATE	DURATION	ACC TO	SIGNATURE SIGNATURE	LICENSE
80		HOL	ADJUSTIMENTS	NUMBER
-15-9	D		ENGINE — Drained oil, cleaned screens, checked & cleaned spark	*
	86.9		the state of the s	
T 13	21 0	+	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
10	76.9	1	checked prop for leaks and greeze. Functionally checked engine	
			with the first the second seco	
			Compression Check #1 74 /80 #2 65 /80 #3 75 /80	
			#4 70 /80 #574 1/80 #6 ZE 1/80	A THE REAL PROPERTY.
			A 100 CONTRACT OF DATASSES ASSESSED TO THE CONTRACT OF THE CON	
			Removed Stick mays for 664 R. May Sea # \$11672	
			Replaced with New Stick mags por 6264 RMay sert 90040104  L May Ser # 5-11570  Leplaced with New Stick mags por 6264 RMay sert 90040107	A
			Pala Louth New Stick mass an 6264 RMay sert 90040104	
			Limag ser # 90040107	
			Installed new ignition harmer pa M-2935	A
			Enstalled 12 New RHM-40E	
			Sustalled (L New Kill 100	
			Installed 8 gts. Acroshell 100 wso oil	
				A
-			OUER-	->
			CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE	

ENGINE LOG ENGINE LOG DATE ACCUMULATED LICENSE SIGNATURE DURATION TOTAL TIME REPAIRS --- ADJUSTMENTS DURATION TOTAL TIME NUMBER REPAIRS --- ADJUSTMENTS SIGNATURE NUMBER 19 87 HOURS IOTHS Tach HOURS TOTHS ENGINE - Drained oil, cleaned screens, checked & cleaned spark 100 hr. inspection drained gel 9-20 1379 74 1379 74 plugs, checked compression, checked fuel system, drained sumps, Checked & cleaned scream checked checked starter brushes, checked mags and timed properly, level screen checked ashoust checked prop for leaks and grease. Functionally checked engine Suntan replaced ruster bolt in schoust stack clamas Replaced Clw AD. 76-07-12 magneto operational switch check c/w AO86-24-07 by installation of castle net and drilled bolt at throtle ignation leade #5 cerl, botton Chesed magnito timing:
Chesed compression #1 /50 #26 /50
#37/50 #470/50 #5 79/50 #66/50
Secured with 7 gts Associations. attachment. Removed RH Muffler For repair by Piedmont Aviation W.O. No. 19090 and reinstalled. Compression Check #1 68/80 #2 70/80 #3 70/80 Kun-up O.K #4 68/80 #5 70/80 #6 75/80 hos been inspected in accordance Date 11/9/87 Total Aircraft Time 1379.74 certify with 160hr inspector and this Engine has been inspected in accordance with was determentable attractions Annual inspection and was determined to be Condition Time in Service 13643 rec, tach Signature David Cole . ASP. No. 263045593 CARRY ACCUMULATED TOTAL THE FORWARD TO TOP OF NEXT PAGE CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG ENGINE LOG LICENSE ACCUMULATED DATE ACCUMULATED LICENSE SIGNATURE TOTAL TIME REPAIRS --- ADJUSTMENTS DURATION TOTAL TIME DURATION REPAIRS --- ADJUSTMENTS NUMBER SIGNATURE HOURS IOTHS NUMBER HOURS IOTHS 1324 93 8 Ot Sh Agroshed JO WT 100 hr. inspection. drained oil checked 6-3 rooks inspection - Checkel oil & drain carb bowl. checked magnete #2 6 /4 #3 6 /40 #4 6 /40 #5 6 /40 /6 19/50 replaced exhaust outlet sipe clample R Run-up OK. inspected in accordance with a lodgy inspection and was determined to Time in Sex 1327 R. Box AEP 2226860 69 8 GTS OHERS Shell 40WI CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG				ENGINE LOG			
DATE DURATION ACCUMULATED TOTAL TIME HOURS IOTHS REPAIRS ADJUSTMENTS SIGNATURE	RE LICENSE NUMBER	DATE	DURATION		REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
ENGINE — Drained oil, cleaned screens, checked & cleaned spark  Tack time 1279, 25  Plugs, checked compression, sheeked fuel system, drained sumps, checked starter brushes, checked mays and timed properly, checked prop for leaks and grease. Functionally checked origine.  Filled with 7 at Phillips K/C 20W 50 a Taste clistributer gear and distributer black in both cliw ho 76-07-12 by operational check  Compression Check  #1 2/80 #2 24/80 #3 74/80  #4 25/80 #5 14/80 #6 75/80  Date 4/5/82 Total Aircraft Time 1227-20  This Engine has been inspection and was determined in airworthy condition.  Signature Dance Cole App No. 26  ALP No. 26  AL	alled new the mags.	19 3,7		(45)	100 hr. inspection. Cleaned fuel's oil screen. drained fuel bowl checked & Cleaned spark plugs retimed magnetos checked compres #103/10 27/10/30/30/30/47/80 #50/60/10/80 Cleaned & dressed prop-checked exhaust system  Teertify that this engine has been inspected in accordance with a Took inspected in accordance with a Took inspected in accordance with a Took Time in Service 1299.2 Date 5.  Renald & Begin Acpt 226860	11-83	18-V-9
STATE TAGE			V	CAR	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEX		

ENCINE DEGODIDATOR		The same of the sa	
ENGINE LOG		THE STATE OF THE S	ENGINE LOG
DATE DURATION ACCUMULATED TOTAL TIME HOURS IOTHS  REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	HOURS IOTHS 100-hr.
HOURS 10THS  HOURS 10THS  100 herr Purpeling - ( Changed Oil Cleared  79th 40 AB (50W) (Alexa  H, 70/50 274/50 376/50 /  Paintel prop face Rej  m # 2,3 4 5 Cylindle  Tropice Res been ing  with a 100 Rem June  Ale in arrivolth, as  July Heinley 179	Of series Refile  Chill Compression  746 5 696 6 606  lared Explaint ga  ortify pref  restabling a certain  certain and way a	Muga Co 1849 tent (intoles). Carees Connector Con	2 1263 5 Annual Inspection: Oil changed with  Cats. Aeroshell 40wt AD, removed  and cleaned screens, regapped all pluss  Compression test: #1 80/12, #2 80/12  Compression test: #1 80/13, #5 80/13, #6 80/68  #3 80/58, #4 80/73, #5 80/73, #6 80/68  No applicable AD's,  I certify that this engine  I certify that this engine
CARRY ACCUMULATED TOTAL TIME FORWARD TO	TOP OF NEXT PAGE		CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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ENGINE LOG DATE LICENSE DURATION TOTAL TIME REPAIRS --- ADJUSTMENTS SIGNATURE ACCUMULATEL NUMBER DATE 1977 HOURS IOTHS TOTAL TIME DURATION HOURS IOTHS 11.3 CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG LICENSE SIGNATURE REPAIRS --- ADJUSTMENTS NUMBER CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

- 11

ENGINE LOG ACCUMULATED DATE TOTAL TIME DURATION REPAIRS --- ADJUSTMENTS LICENSE SIGNATURE HOURS IOTHS 1975 NUMBER 1040 and leaks sainted prop face Por lightension leaks pluga, magneto Empulse Couplers were 1001 Rous per AD 74-8-5- next check Que at 110 ilours. liched Carl fuel wilet screen, washed down engine Castily that This Engine Gas been to a 100 here inspection and wa in air Worthy Ab notes Checked Three 75-20 John go CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG DATE ACCUMULATED LICENSE E DURATION TOTAL TIME REPAIRS --- ADJUSTMENTS SIGNATURE NUMBER R 19 76 HOURS IOTHS 12 new changeon spanpling notalled May 2 197 plugo Seplace Left tail sine all clanip Checked & Riled neiles out of Propand painterpress face realed carlaintitle Checker Engine to trols go This Engine Has been inget of in all inspection and was determine has been Inspection I CERTIFY that this ENGINE Inspection and in Accordance with a ANNUAL Determined to be in AIRWORTH CONDITION. Date: 11-2-76 TIME INSERVICE 1/60, 7 CARRY ACCUMULATED TOTAL TIME FORWARD TO TOTAL STEEL

				ENGINE LOG		
DATE 19 73	DURATIO	HOURS	ГІМЕ	REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE
19 73 (( ) pm/	DURATIO	N TOTAL T	ГІМЕ	Changel oil - fort in Shell Berosheel 100 w. Checkel glugs timing of negretars. Checkel Estley Engine is in any condition (1882641)	SIGNATURE	LICENSE NUMBER
J.			CARF	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT	PAGE	

ENGINE LOG

REPAIRS --- ADJUSTMENTS

TT. 1001

DATE

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HOURS IOTHS

DURATION TOTAL TIME

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SIGNATURE NUMBER R

100 hr

01 FA. 100 hour

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ENGINE LOG			ENGINE LOG					
DATE DURATION ACCUMULATED TOTAL TIME HOURS IOTHS REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	DATE 19 7 2	DURATION	CUMULATED DTAL TIME URS IOTHS		SIGNATURE	LICENSE E NUMBER R
WITH A 100 HA  AND WAS DETERMINE  WORTHY CONDITION  8. Dec. 1971 Tech Time 831:15  Compression Tous to the 1 1/30 the 3 1/30 the 5 6/80 7  HG 7988 Gack C. Canadan  JAGP 1998927	ENGINE INSPECTION NED TO BE IN AIR- PAGE 199892 #27480 #4748	ndu	19 7 Z			Change of Cleand Sacen.  separal places Chempissen cell Culenders stead celsive  FAN Min Chempissen  ger, temi used steel ocl  with a local transfer  condition date Sacration School 199373		
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NE	XT PAGE				CAR	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE		

				ENGINE LOG			
DATE 19	DURATION	HOURS IC	ME	DEDAIDS	SIGNATURE	LICENSE	D
2-28	Tack	749 0	17	Changed oil with Enco E-80		NOMBER	19
				execked bottery MI 10 M			
9.3-6	2 Toole	750		Overland for Nan-11			
				promo Henna			
1-31-70	Tack	768		changed oil with Encor E-80			_
		THE REAL PROPERTY.	EAI .	grat surkess			-
				A DES OF STAINS ASSESSED.			
	1 24	Mary Mary		99			_
		CA	ARR	Y ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT			_
k.				TO TOP OF NEXT	PAGE		

DATE	DURAT	LION	ACCUMULATED TOTAL TIME		REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE
970			HOURS	Ютнѕ			NUMBER
-MA	V		780	19	COMPRESSION test Completel	Back Com	- 32-8
/	200	8	170 17	2	All Cylinders Checked 80/70		
				1	OR higher All CII. Rocker Box	4	
- 10			21 33		Cover GASKets Replaced All		
100			- 4 1	6	SPARK PLUGS Replaced Oil	1	
		-		70	SCREEN INSpected Oil Chau	ged	
				7 0	I CERTIFY THAT THIS ENGINE		
			THACK!		HAS BEEN INSPECTED IN ACCORDANCE		
			所 Jr	01	WITH A 100 HR INSPECTION	Tack 766	4.6-1
4	decision.	1	33	120	AND WAS DETERMINED TO BE IN ALP		
1	12:	9	1910	190	TRITHY CONDITION		
					Jack C Counds	r	
					DAGP 1998927	The state of the same	No.
						ALL STREET	
					RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT		

LOG FNGINE LICENSE ACCUMULATED DATE SIGNATURE REPAIRS --- ADJUSTMENTS TOTAL TIME DURATION NUMBER 1969 HOURS IOTHS 6-MAY 730 Conpression test Scheen BRUShes ilter Cleaves MAG. Timide Check. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IM ACCORDANCE WITH F.A.R. FOR A ANNUAL INSPECTION AND HAS BEEN DETERMINED AIRWORTHY. JOHN PAUL LANE A&P 1414114 LA LANE AIR SERVICE PORTON ALBAMA CARRY ACCUMULATED TOTAL TIME

	The state of the s		ENGINE LOG			7	CT- TA		
DATE		ACCUMULATED	2 2 2 3				1		ENGINE LOG
19 7	DURATION	HOURS IOTHS		SIGNATURE	LICENSE NUMBER	DATE 19 GR	DURATION	HOURS IOTHS	REPAIRS ADJUSTMENTS
12-21			Replaced. Serviced with 8  Asig Warn  A & P 15 26 20	en claim gt of Ence ngefull	2-80	4-12-		665 68	OIL CHANGED, SCREEN CLEAN HEAT CABLE REPLACED OIL SEAL COLDENSED IN BOTH MAGS. R CYLLUDER BAFFLES & COWLING. PLU CAPPED. REPLACED HOSES ON TORRIFYTHIS ENGINE INSPECTED IN ACCORDANCE WITH
		CARR	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEX						LANE AIR SERVICE DE OXFORD, ALABA
			TIME FORWARD TO TOP OF NEX	TPAGE				CAF	RRY ACCUMULATED TOTAL TIME FORWARD TO

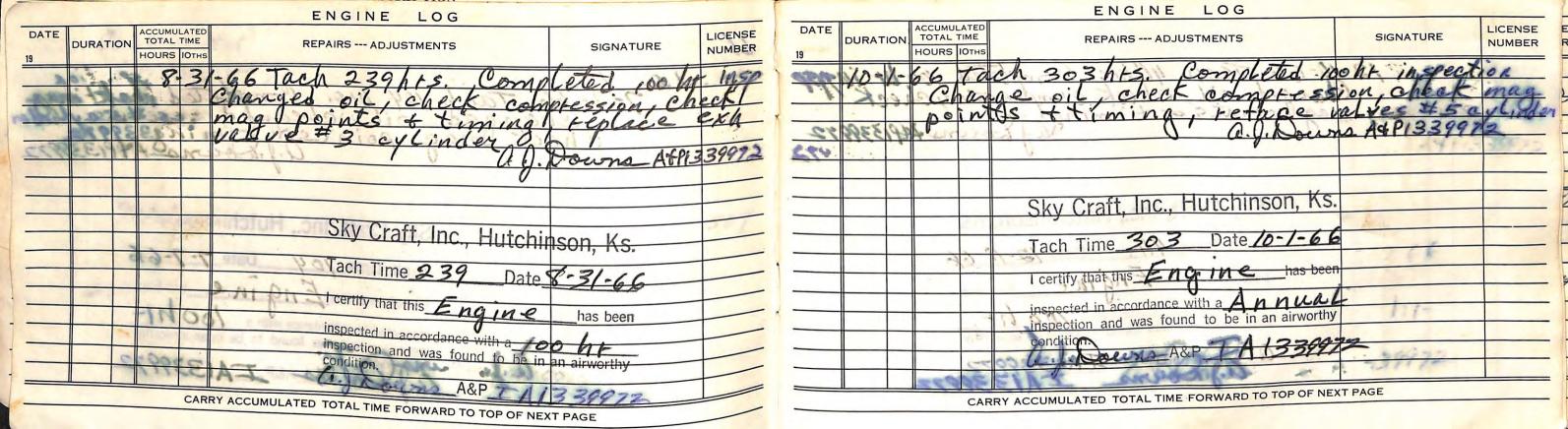
LICENSE E ADJUSTMENTS SIGNATURE NUMBER R CREEN CLEANED CANB 12.31 LED, REPLACED TACH DRIVE CED OIL SEAL, POINTS BOTH MAGS, REPAIRED & COWLINE . PLUES CLEANED CED HOSES ON BREATHER ERTIFY THIS EUCINE MAS BEEN SPECTED IN ACCORDANCE WITH C.A.R. FOR A TERMINED AIRWORTHY. JA+ PIUIUIU I.A. LANE AIR SERVICE, INC. AIRCRAFT SERVICE DEPARTMENT. OXFORD, ALABAMA TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG					ENGINE LOG			
DATE DURATION ACCUMULATED TOTAL TIME HOURS IOTHS  19 6 7 REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	DATE 19 67	DURATION	HOURS IOTHS	REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE E NUMBER R
4-1  46800 ALL CYLINDERS REMOVED PIETONS, RINGS, VALVES, ROCKER SHAFTS & ROCKER ARMS REPLACED, WITH NEW PARTS, ENGINE ASSEMBLED & RUN FU. AIRCRAFT TEST FROWN OIL CHANGED	NE AIR SERVICE, IN AFT SERVICE DEPARTS OXFORD, ALABAMA		4-15		47632	OIL CHANGED, SCREEN CLEAMED,  MAGS + STANGED GEN CHECKED.  WEN PLUES JUSTALLED. COMPRESSION  CHECKED + ALL CYLS WENE 80/78  ICERTIFY THIS ENGINE HAS BEEN  INSPECTED IN ACCORDANCE WITH C.A.R. FOR A  ANNUAL INSPECTION AND HAS BEEN  DETERMINED AIRWORTHY.  LANE AIR SERVICE, INC.  AIRCRAFT SERVICE DEPARTMENT.  OXFORD, ALABAMA	Jaltallan	AJP14114114 I.A.
TIME FORWARD TO TOP OF NE	YT PACE				CAR	KRI ACCOMOLATION		

The state of the s

ENGINE LOG					ENGINE LOG			
DATE DURATION TOTAL TIME REPAIRS AD HIGTMENTS	ENSE	DATE 19 6 7	DURATION	ACCUMUL TOTAL HOURS		REPAIRS ADJUSTMENTS	SIGNATURE	LICENSE NUMBER R
12-10-66 Tach 4// hts. Completed 100 ht ing Changes oil check comptessiony check 11 mag points of timing a fours Af 1338973	12	1-30		443		This Mircrafts EngiNE oil Changes  AND oil screens Cleaned.  Esso Series E 40 WT.	LANE AIR SERVI AIRCRAFT SERVICE DI OXFORD, ALAR	PARTMENT L
Sky Craft, Inc., Hutchinson, Ks.  Tach Time 4// Date 12-10-66  I certify that this Fngine has been		40	20011	17.16	WA.	MALI MALDUA		
inspection and was found to be in an airworthy  CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE					CAR	RY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEX	(T PAGE	

Tarie Parest Billion



ENGINE DESCRIPTION	The state of the s	
Mfgr. Continental Place		ENGINE LOG
Type	Date	DATE DURATION ACCUMULATED TOTAL TIME REPAIRS ADJUSTMENTS SIGNATURE NUMBER
	Serial No. 34310-D-6-D	1966 DURATION TOTAL TIME HOURS IOTHS REPAIRS ADJUSTMENTS SIGNATURE NUMBER
11. F. 145	Weight (Dry)	asin what a large way and a la
Maximum D. D. a.		7-7-66 Tach 104 hrs. Completed 100 ht insp.
Stroke	Oil Pressure	Changed oil cleaned screens
Compression Patie	Displacement Cu. In.	
Supercharger Ratio	Gear Ratio	Check mag point of Lowns A4P1339972
	Taction .	
Propeller Mc Cauley Hub Design 10 175		
Blade Design Blade Serial Blade Serial	Hub Serial No. E 4507	Sky Craft, Inc., Hutchinson, Ks.
Maximum Hub II B	Blade Serial	Sky Craft, Inc., Hutchinson, 1132
Maximum Blade H. P.	- I I I I I I I I I I I I I I I I I I I	
Pitch 53" Diameter 76"		Tach Time 104 Date 7-7-66
	Length	I certify that this Engine has been
		certify that this 1 to 100 h
Owner's Name		inspected in accordance with a look in an airworthy.
CONTRACTOR OF THE PROPERTY OF	-	inspected in accordance with a in an airworthy,
Address	Bright of the State of the Stat	condition.
City	State	condition.  A&P_A1339973
		CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE