

Book 2



The Standard

ENGINE LOG

ASA-SE-1

5/12/2024
ENGINE TOTAL TIME 2254.7
TACK TIME 2254.7

COMPLETED 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.

MICHAEL CAITO 26871870

Mike Cait

7/12	Completed Slick 500hr. Inspection this Date
	next Inspection due at 2,754.7
	Mike Cait 2687187

5/12/2024
TOTAL TIME PROP 2254.7
TACK TIME 2254.7

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

Mike Cait

Repair

11/9/2022

Engine Total Time 2211.67

Tack Time 2211.67

Completed 100HR annual inspection this date changed oil and filter installed new spark plugs

Compression check #1 79/80 #2 76/80 #3 76/80 #4 76/80 #5 74/80 #6 79/80 installed Fuel Flow transducer in accordance STC SA00432SE.

I certify 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&P26871871A

Mike Cut

11/9/2022

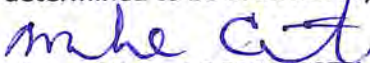
Total Time Prop 2211.67

Tack Time 2211.67

this propeller has been inspected in accordance with a annual inspecton and was determined to be in
airworthy condition at this time

Michael caito A&P2687187IA

Mike Cull

YEAR:	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Engine must be covered with Airtex, Rottol and OilSeals. Number of Technician or Repair
5/21/2020				
			Engine Total Time 2156.9	
			Tack Time 2156.9	
			Completed 100 HR Annual inspection changed Oil and Filter cleaned checked and regap spark plugs installed new air filter compression check #1 79/80 #2 64/80 #3 72/80 #4 78/80 #5 72/80 #6 79/80 checked SB1-19 service Bulletin N/A by mod number and serial number.	
			I certify that this Aircraft has been inspected in accordance with a 100 HR Annual inspection and was determined to be in airworthy condition at this time.	
			 Michael Caito A&P26871871A	

8/02/2021

Engine Total Time 219918

Tack Time 219918

Completed 100 HR annual inspection this date Changed oil and filter check for metal contamination 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 8130-3 in aircraft records installed overhaul Carburetor MA-3SPA part number 10-4895-1 Serial Number MS0NX701 See FAA FORM 8130-3 in aircraft records. AD76-07-12 Bendix mag switch operational check due every 100 HR.

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.

make cat

Michael Caito A&P2687187IA

YES

DA*

me at

Repair

[illegible]

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 Repair Facility. (See back pages for other specific entries.)
				09-15-2010 Tach: 1895.3 Ttprop: 1895.3 N4688L This propeller has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Inspected blades, spinner, and back plate. Dressed propeller blade leading edges and re-painted blade back and face. Ground run and static RPM check satisfactory. This propeller is approved for return to service. <i>Paul A. Brevard</i> Paul A. Brevard 212668035IA Spruce Creek Air Service 1 Beech Blvd Port Orange, FL 32128 386-322-0701

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 Repair Facility. (See back pages for other specific entries.)
				12-3-2010 TACH-1898 REMOVED AND REINSTALLED PROPELLER AFTER RE-PITCHED BY IN FLIGHT PROPELLER SERVICE UNDER WO# 9391 Paul Brevard 212668035IA

YEAR:

REC
TACH
TIME

DATE

ian or Repair

08-01-2009 Tach: 1849.17 TTProp: 1849.17

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 be 2300 RPM. Minimum required is 2230 RPM. This propeller is approved for return to service.


Paul A. Brevard

2126680351A

Spruce Creek Air Service
2 Beech Blvd
Port Orange, FL 32128
386-322-0701

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 Repair Facility. (See back pages for other specific entries.)
				11-15-2007 Tach: 1703.5 N4688L Removed generator and Delco regulator. Installed new Zeftronics regulator and newly-overhauled generator supplied by Aircraft Accessories of Oklahoma, P/N 1101898, S/N 10680. Inspected generator drive coupling and found satisfactory. Ground run and flight operational check satisfactory. This aircraft is approved for return to service. <i>Paul A. Brevard</i> Paul A. Brevard 2126680351A Spruce Creek Air Service 2 Beech Blvd Port Orange, FL 32128 386-322-0701

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 Repair Facility. (See back pages for other specific entries.)
				01-24-2008 Tach: 1732.9 N4688L Drained oil and replaced filter. Serviced with Aeroshell 100 Plus. Inspected old filter for contaminants. None noted. Engine degreased, ground run and leak checked. This engine is approved for return to service. <i>Paul A. Brevard</i> Paul A. Brevard 212668035IA Spruce Creek Air Service 2 Beech Blvd Port Orange, FL 32128 386-322-0701

09-01-2007 Tach: 1702.74 TTAC: 1702.74
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.


Paul A. Brevard
212668035IA

Spruce Creek Air Service
2 Beech Blvd
Port Orange, FL 32128
386-322-0701

YEAR: _____
DATE _____

09-01-2007 Tach: 1702.74 TTProp: 1702.74
N4688L

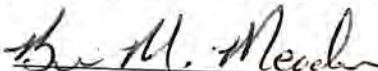
This propeller has been inspected and serviced in accordance with an annual inspection and was determined to be in airworthy condition. Inspected blades, hub, spinner, and back plate. Dressed blades and applied Corrosion X to all blade surfaces. Static RPM check satisfactory. This propeller is approved for return to service.


Paul A. Brevard
212668035IA

Spruce Creek Air Service
2 Beech Blvd
Port Orange, FL 32128
386-322-0701

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 Repair Facility. (See back pages for other specific entries.)
				01-18-07 Tach: 1657.4 N4688L Drained oil and replaced filter. Serviced with Aeroshell 100 plus. Inspected old filter for contaminants. Found slight to moderate aluminum flakes in filter. Suggest monitoring of engine operating parameters and inspection of oil filter in five to ten hours. Engine degreased, ground run and leak checked. <i>Paul A. Brevard</i> Paul A. Brevard 2126680351A Spruce Creek Air Service 2 Beech Blvd Port Orange, FL 32128 386-322-0701

[illegible]

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 Repair Facility. (See back pages for other specific entries.)
	N4688L	Cessna 172	S/N 17254683	Tach: 1624.61 May 19, 2005
	Performed compression check per owner request. #1 72 #2 60 #3 64 #4 55 #5 45 #6 72.			
	 A&P2612264 Brian M. Meadows			

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 Repair Facility. (See back pages for other specific entries.)
	AVIATION ONE OF FLORIDA 205-1 CESSNA BLVD DAYTONA BEACH FL 32128 386-763-9008			
			TACH: 1658.0	TSOH: 1658.0
	DATE: 7/28/06 I certify that this ENGINE AND PROPELLER has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. The following work was performed: Repaired loose throttle arm and saftied per AD, repaired carb heat cable and adjusted, Changed oil and filter, cut and inspected filter with no defects found, Serviced engine with 8Qts AS100W and new filter, changed air filter, cleaned gapped and rotated spark plugs, checked magneto timing, cleaned gasculator, ran engine and set idle speed and mixture. Complied with the following AD's 96-12-22 Inspection of oil filter adapter, 72-06-05 throttle attachment, 98-01-06 2 piece venturi inspection, 81-15-03 brackett air filter inspection, . Washed engine and test run with no discrepencies noted. All work accomplished according to current FAR's and is approved for return to service.			
	COMPRESSIONS 1) 76 2) 67 3) 72 4) 71 5) 63 6) 73 metered orifice test 48PSI			
	William J O'Brien 153688628 1A			

Engine Record General Information

Manufacturer Continental

Model

0-300-D

Serial 34310-D-6-D

Type Certificate H-opposed

This engine is currently installed in aircraft

N4688L

Cessna 172G

Minimum Octane Fuel

Oil Grade: Summer

Winter

Magneto Time

Point Setting

Firing Order

Spark Plug Gap

Manufacturer recommended overhaul at

hours

Sup^{er} Book 1

Cessna[®]



ENGINE

AND PROPELLER LOG

N 416884 SERIAL NO. 34310-D-6-D

2001

MEMORANDA

Date

1/2/6 Tach 1603.08 Compression Test # 1 70/50 2 68/50
 TTIS 1603.08 3 71/50 4 67/50 5 67/50 6 68/50 (Cleared
 gapped plugs. Changed Oil and Filter
 (CH 48108) Serviced with 7 qts. Aerobull
 50 W.
 I Certify that this Engine has been
 Inspected in Accordance With an
 ANNUAL INSPECTION and was
 determined to be in AIRWORTHY
 CONDITION.

John J. Hunter A4P2190546IA

1/3/03 Tach 1609.14 Compression Test # 1 72/50 2 66/50 3 72/50 4 72/50 5 66/50 6 76/50
 TTIS 160914 Cleared checked gap in plugs. I Certify that this
 Engine has been Inspected in Accordance With an
 ANNUAL INSPECTION and was determined to be
 in AIRWORTHY CONDITION. John J. Hunter
 A4P2190546IA

(See AD Liner)
 page

Topic

[illegible]

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
7/7	Tach	1583-13			Compression test #1 66/80 2 66/80 3 71/80 4 66/80 5 67/80 6 71/80. Cleaned plugs. Changed Oil - Cleaned Screen serviced with 7 qts Aerodall 100W. Checked Carb Venturi per AD 93-18-03.
			CERTIFY that this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in <u>AIRWORTHY</u> condition. Date: <u>7/7/28</u> Tach 1583-13 TT-15 Signed: <u>John J. Hunter</u> 1583-13 <u>A4P2190546 ITA</u>		

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
8/26/99	Tach	1593-8			Compression test #1 74/80 2 67/80 3 74/80 4 67/80 5 66/80 6 77/80. Cleaned, regapped plugs. Changed Oil serviced with 7 qts Aerodall 100W. Installed Model C of 300-1 Oil Filter adapter and spin on filter. CH 48108-5 see FAA Form 337 dated this date. Replaced Exhaust gasket #2 cyl used no blow (1652459) and crush type (21493). Checked Carb Venturi per AD 9308-06. Installed Air Filter Base Gasket per AD 96-09-06.
			CERTIFY that this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in <u>AIRWORTHY</u> condition. Date: <u>8/26/99</u> Tach 1593-8 TT-15 1593-8 Signed: <u>John J. Hunter</u> <u>A4P2190546 ITA</u>		

REPAIRS --- ADJUSTMENTS

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

INSPECTION

REPAIRS

ENGINE
ANNUAL

CERTIFY that this has been inspected
in accordance with the inspection and work
Determined to be in AIRWORTHY CONDITION.

Date: 5/29/97 Check 1573-2 THS
per J. Shuler 1573-2
Signed: AXP 2190346 JA

ENGINE LOG

DATE	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
19 94							
3-10	—	—	1,473	69	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		
					#1 72/80 #2 70/80 #3 75/80		
					#4 72/80 #5 74/80 #6 76/80		
					INSTALLED 7 QTS. OF AEROSHELL W100.		
					C/N AD 93-18-03 BY VISUAL INSPECTION OF CARBURETOR VENTURI, DUE AGAIN AT NEXT ANNUAL OR WHENEVER CARB. IS REMOVED FOR REPAIR/OK.		
					Date 03-10-94 Total Aircraft Time 1,473.69 I certify this ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition.		
					Signature <i>[Signature]</i> A&P No. 2371336 JA		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
19 95							
4/10	1512	9	1512	9	Compression Test - #1 65/80 2 66/80 3 70/80 4 65/80 5 65/80 6 66/80. Cleaned plugs. Replaced #2, 4, 6 Rocker Box Cover gaskets (530162) - Change Oil. Checked & cleaned Oil pick up and Oil pressure screens. Serviced with 7qt Aeroshell 100 W. Drained Niles out of Wop and painted face. Checked Carb Venturi per AD 93-18-03. Checked Bracket Air Filter Base gasket per AD 95-03-02. Took Oil Sample sent per AD 97-2-1382. Tech Oil Sample		
					I CERTIFY that this ENGINE has been inspected in accordance with an ANNUAL inspection and was determined to be in AIRWORTHY CONDITION.		
					Date: 4/10/95 Tech 1512.9 T7151512-9		
					Signed <i>[Signature]</i> A&P 2190546 JA		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 93						
1-15-93	TACH	1426	.72	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.		
				Removed & cleaned oil press. gauge lines, cleaned & lubricated oil press. gauge, removed mags (stick MN 6264) checked points, gap, internal timing, reinstalled mags & timed to engine (right 26°, left 28°). Filled w/ 7qt. of Aerushell W80.		
				Drain Oil Pan AP 177640920		
				Compression Check		
				#165/80 #266/80 #372/80		
				#478/80 #565/80 #675/80		
				Date <u>01-15-93</u> Total Aircraft Time <u>1426.72</u> I certify this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition.		
				Signature <u>[Signature]</u> IA No. <u>2371336</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 94						
3/8/94	1473.69	TACH		Replaced # 4 intake hose PN 22800, Replaced carb to Airbox SEAL, cleaned and primed ammission on Pushrod tubes Replaced All 6 exhaust gaskets 652459 Installed new engine Rubber mounts PN SA 23411 Removed paper element Airfilter installed New Brackett Airfilter BA 5110 in accordance to STA 5A7161 See 337 Form Replace hose on crankcase breather, installed new engine ground straps complied with AD 93-05-06. by visual inspection of switch and around Oloop P/N 0770783-2, Installed new starter contactor P/N 5166041		
				Michael J Thompson	Glidesail 15AP	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				Date <u>5-15-90</u> Total Aircraft Time <u>1326.9</u> I certify this <u>engine</u> has been inspected in accordance with a <u>annual</u> inspection and was determined to be in airworthy condition.		
				Signature <u>Larry D. Belter</u> A&P No. <u>2056716</u> PA		
12-5-91	Tach	1396.2		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.		
	TT	1396.2		Compression Check #1 75/80 #2 73/80 #3 74/80 #4 73/80 #5 67/80 #6 75/80 Completed 337 form for stick mag installation (See entry for 5-15-90) refilled engine with 7Qts Aeroshell 80 Replaced left muffler with exchanged unit		
				CONTINUED NEXT PAGE		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				Date <u>12-5-91</u> Total Aircraft Time <u>1396.2</u> I certify this <u>ENGINE</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.		
				Signature <u>[Signature]</u> A&P No. <u>45603980</u> IA		
05-14-92	Tach	1408.9		Drained water, changed oil, replaced w/ 6 quarts		
	TT	1408.9		Aeroshell w/100, Inspected Fuel Lines, Drained carb, Cleaned Oil screen , Opened Dried & Reinstalled both mags.		
				<u>[Signature]</u> A&P <u>104523812</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

REPAIRS --- ADJUSTMENTS

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

5 --- ADJUSTMENTS

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

OVER →

ENGINE LOG

DATE		DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
19	86		HOURS	10THS			
9-20					100 hr. inspection drained oil checked & cleaned screen checked fuel screen. checked exhaust system replaced rusty bolt in exhaust stack clamps. Replaced ignition leads #5 cyl. bottom checked magneto timing checked compression #1 100% #2 67% #3 71% #4 70% #5 70% #6 67% serviced with 7 qts. Arsohell reg. Run-up O.K. I certify that this engine has been inspected in accordance with a 100 hr. inspection and was determined to be in acceptable condition. Time in Service 1364.3 rec. tach Ronald L. Bagg AEP 2226860		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION <i>Tach</i>	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOTHS			
19 <i>87</i>						
<i>11/9</i>	<i>1379 74</i>	<i>1379</i>	<i>74</i>	ENGINE — Drained oil, cleaned screens, checked & cleared 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.		
				<i>c/w A.D. 76-07-12 magneto operational switch check c/w A086-24-07 by installation of castle nut and drilled bolt at throttle attachment. Removed RH Muffler for repair by Piedmont Aviation W.O. No. 19090 and reinstalled.</i>		
				Compression Check - #1 <i>68/80</i> #2 <i>70/80</i> #3 <i>70/80</i> #4 <i>68/80</i> #5 <i>70/80</i> #6 <i>75/80</i>		
				Date <i>11/9/87</i> Total Aircraft Time <i>1379.74</i> certify this Engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
				Signature <i>Daniel Cole</i> At-I A&P No. <i>263045593</i>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>84</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	IOths				
3/2/84		1324	93	8 qt. SAE Aeroshell 50 WT	A. Chang		
6-4-84				100hr inspection - checked oil & fuel screen checked magneto timing. checked Compression #1 17/80 #2 23/80 #3 30/80 #4 47/80 #5 50/80 #6 66/80 cleaned & gapped spark plugs. Checked mufflers for cracks. Replaced exhaust gaskets #1, #2, #5 & #6 cylinders. Run-up O.K. I certify that this engine was inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Time in Ser. 1327 Ronald Boyer AEP 2226860			
11/18/85		1341	69	8 qt. SAE Aeroshell 40WT	A. Chang		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
19 85		HOURS	IOths			
9/5				100 hr. inspection - drained oil checked & cleaned screen. checked fuel strainer drain carb bowl. checked magneto timing. checked compression #1 72/80 #2 64/80 #3 64/80 #4 66/80 #5 64/80 #6 70/80 checked and cleaned spark plugs. checked exhaust system for cracks. replaced exhaust outlet pipe clamp L & R. Run-up O.K. I certify that this engine was inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Time in Ser 1327 R. P. Boyer AEP 2226860		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 82	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
4/5						
Tech time		1279.25		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.		
Total time		1279.25				
				Filled with 2 qts Phillips K/C 20W50. Installed new distributor gear and distributor block in both mags. c/w A076-07-12 by operational check.		
				Compression Check		
		#1 73/80 #2 74/80 #3 74/80				
		#4 75/80 #5 74/80 #6 76/80				
				Date 4/5/82 Total Aircraft Time 1279.25 certify this Engine has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.		
				Signature David Cole		
				A&P No. 263045593 ATI		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 83	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
5-11				100 hr. inspection - cleaned fuel & oil screen - drained fuel bowl checked & cleaned spark plugs retimed magnetos, checked compression #1 75/80 #2 70/80 #3 68/80 #4 72/80 #5 69/80 #6 68/80 cleaned & dressed prop - checked exhaust system		
				I certify that this engine has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition. Time in Service 1299.2 Date 5-11-83 Ronald E Bogen ACP 226860		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1950						
7/13		1263	5	100 hr. inspection - cleaned, regapped plugs. changed oil, cleaned oil screen. Refilled with 7 qts 40 wt (50w) Aeroshell. Compression test #1 70/80 2 71/80 3 76/80 4 74/80 5 68/80 6 60/80 (intake). Painted prop face. Replaced Exhaust gaskets on # 2, 3, 4, 5 cylinders. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. Tech 1236-8 John Hunter. AA P2120546		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1981				100-hr.		
2/16		1263	5	(Annual) Inspection: Oil changed with 6 qts. Aeroshell 40wt AD, removed and cleaned screens, regapped all plugs. Compression test: #1 80/72, #2 80/72 #3 80/58, #4 80/73, #5 80/73, #6 60/68. No applicable AD's. I certify that this engine has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition.		
				Keith J. McKnight A&P # 242920814		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 77						
11-3		1135	69	100 hour inspection - Compression check #1 77/80 2 75/80 3 76/80 4 75/80 5 70/80 6 74/80. checked oil screen. cleaned, regapped spark plugs. Checked Exhaust system for cracks & leaks. Checked Engine controls, baffles motor mounts, lines, fittings, etc. Painted prop face. Washed down Engine - I certify that this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in Airworthy Condition. Tech Time 1135-69 total time in Service 1135-69 John J Hunter A4P2190546		

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ENGINE LOG

ENGINE LOG							
DATE	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
1979 Jan 11			1182	8	100 hour Inspection - Changed Oil, Cleaned oil screen. Refilled with 7 qts Aeroshell 80W (4041). Cleaned, regapped plugs. Replaced one plug with REM 40 E due to dropping & cracking porcelain. Made compression test #1 70/80 2 69/80 3 69/80 4 75/80 5 67/80 6 73/80. Checked Engine Controls, Mounts, Baffles, Line fittings etc. Washed down Engine, Painted prop face. I certify that this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in Airworthy Condition. Tech Reading 1182-8 total time in Service 1182-8 John Hunter A4P2190546		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1975 Oct 6		1040	1	100 hour Inspection - changed oil - 6 qts (40 AD), checked & cleaned oil screen, made compression check, #1 80/72 #2 80/72 #3 80/72 #4 80/72 #5 80/65 #6 80/65, checked starter & Hen-Bushes, checked exhaust system for cracks and leaks, painted prop face, checked ignition leads for high tension leaks, cleaned, tested, and regapped plugs, Magneto impulse couplers were checked 9/7/74 at 1001 hours per AD 74-8-5 - next check due at 1101 hours. Checked carb fuel inlet screen, washed down engine, & certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in Air Worthy Condition. Tech Reading 1040-1 Total time in service 1040-1 hours AD notes checked thru 75-20 John J. Hunter AP 2190546		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1976 May 23		1100	3	12 new Champion spark plugs installed by one of the owners R. Chaney (40 AD)		AP 2190546
11/12/76				100 hour inspection - changed oil, cleaned screen, made compression test, #1 74/60 2 74/60 3 74/60 4 74/60 5 74/60 6 67/60 changed, regapped plugs, replaced left tail pipe Adel clamp, checked points on both Magneto's, checked Egh system, drained & flushed carb-bowl, filed nicks out of prop and painted prop face, cleaned and reoiled carb air filter, checked engine controls. Certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in Airworthy Condition. Tech Reading 1100.3 Total time in service 1100.3 hours John J. Hunter AP 2190546		
I CERTIFY that this ENGINE has been Inspected in Accordance with a ANNUAL Inspection and was determined to be in AIRWORTHY CONDITION. Date: 11-12-76 TIME IN SERVICE - 1100.3						

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ENGINE LOG

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
9-7-74				T.T. 1001.2 Cleaned all spark plugs, Put Points Bath, mag's Replaced all heater hoses, Replaced oil pump & drain installed new Carb. & adjusted installed new nose seal inspected eng. I/O/V 100 hr inspection. & certify this eng. to be in an airworthy condition this date Aircraft Director 74-8-5 OK EA. 100 hours next check due at 1101 hours		

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ENGINE LOG

DATE 19 71	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
APR 13				Tach time 819 Compression Test #1 8/70 #2 8/70 #3 8/69 #4 8/70 #5 8/70 #6 8/69 Oil screen inspected. oil Changed serviced with Ewco 40wt Plugs cleaned Gaped tested & re-installed		
				I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr.</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION.	Jack C. Casander	APR 1998927
8 Dec 1971				Tach Time 831.15 Compression Test #1 7/80 #2 7/80 #3 7/80 #4 7/80 #5 6/80 #6 7/80	Jack C. Casander	APR 1998927

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ENGINE LOG

DATE 19 72	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
5-5-				Changed oil Cleaned screen, removed plugs & compression all cylinders read above FAX Min. Ok Starter oper. timing used Shell oil.		
				I certify that this <u>Engine</u> has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in Airworthy condition.		
				date 5-5-72 T.T. 8601 Signature Jimmy J. Nelson		APR 1987319

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 2-28	Tack	749	67	Changed oil with Enco E-80 checked screen OK checked battery <i>John D. Balth</i> AP 1656011		
9-3-68	Tack	750		Overhaul left & right <i>John D. Balth</i> AP 1503883		
1-31-70	Tack	768		changed oil with Enco E-80		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 70 18-MAY		780	19	COMPRESSION test completed All cylinders checked 80/70 OR higher All cyl. Rocker Box COVER Gaskets Replaced All SPARK PLUGS Replaced Oil SCREEN Inspected Oil Changed ENCO E 80 installed. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN A WORTHY CONDITION. <i>Jack C Coward</i> AP 1998927		

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1969 MAY		730	08	TACH. Time ANNUAL Inspection Completed this date. Oil CHANGED. Compression test completed All cylinders Reads 80/68 or higher. Plugs cleaned, tested & Re-installed Oil screen Inspected. Filter screen Inspected. Starter & Generator Brushes Checked. CARB. Air Filter Cleaned. MAG. Timing Checked	[Signature] JOHN PAUL LANE A&P 1414114 LA	
				I CERTIFY THIS Engine ACCORDANCE WITH F.A.R. FOR A ANNUAL INSPECTION AND HAS BEEN DETERMINED AIRWORTHY.		
				LANE AIR SERVICE AIRCRAFT MAINTENANCE		

I CERTIFY THIS Engine HAS BEEN INSPECTED IN
ACCORDANCE WITH F.A.R. FOR A ANNUAL INSPECTION
AND HAS BEEN DETERMINED AIRWORTHY.

JOHN PAUL LANE
A&P 1414114 LA

LANE AIR SERVICE
AIRCRAFT MAINTENANCE

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ENGINE LOG

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19 68						
4-12		665	68	OIL CHANGED, SCREEN CLEANED, CAB HEAT CABLE REPAIRED, REPLACED TACH DRIVE OIL SEAL, REPLACED OIL SEAL, POINTS + CONDENSED IN BOTH MAGS. REPAIRED CYLINDER DAPFLES + COWLING. PLUGS CLEANED + GAPPED. REPLACED HOSES ON BREATHEN + OIL SEPERATOR I CERTIFY THIS ENGINE WAS BEEN INSPECTED IN ACCORDANCE WITH C.A.R. FOR A ANNUAL INSPECTION AND HAS BEEN DETERMINED AIRWORTHY. <i>John Paul Lane</i> A.D. 1414114 I.A. LANE AIR SERVICE, INC. AIRCRAFT SERVICE DEPARTMENT. OXFORD, ALABAMA		16-51

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ENGINE LOG

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 67						
4-15		476	32	OIL CHANGED, SCREEN CLEANED, MAGS + STARTER GEN CHECKED. NEW PLUGS INSTALLED. COMPRESSION CHECKED + ALL CYCLES WERE 80/78		
				I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH C.A.R. FOR A ANNUAL INSPECTION AND HAS BEEN DETERMINED AIRWORTHY.	John Paul Lane	A-1414114 I.A.
				LANE AIR SERVICE, INC. AIRCRAFT SERVICE DEPARTMENT, OXFORD, ALABAMA		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
12-10-66	Tach 411 hrs.			Completed 100 hr insp Changed oil, check compression, check mag points & timing.	A.J. Downs	A&P 1339972
				Sky Craft, Inc., Hutchinson, Ks.		
				Tach Time <u>411</u> Date <u>12-10-66</u>		
				I certify that this <u>Engine</u> has been		
				inspected in accordance with a <u>100 hr</u>		
				inspection and was found to be in an airworthy		
				condition.		
				<u>A.J. Downs</u> A&P <u>FA 1339972</u>		

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ENGINE LOG

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8-31-66				Tach 239 hrs. Completed 100 hr insp Changed oil, check compression, check mag points & timing, replace exh valve #3 cylinder.	A.J. Downs	ATPI 339972
Sky Craft, Inc., Hutchinson, Ks.						
Tach Time <u>239</u> Date <u>8-31-66</u>						
I certify that this <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and was found to be in an airworthy condition.						
<u>A.J. Downs</u> A&P <u>IA1339972</u>						

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19						
10-1-66	Tach 303 hrs.			Completed 100 hr inspection Change oil, check compression, check mag points & timing, reface valves #5 cyl. Order A.J. Downs A&P 1339972		
				Sky Craft, Inc., Hutchinson, Ks.		
				Tach Time <u>303</u> Date <u>10-1-66</u>		
				I certify that this <u>Engine</u> has been		
				inspected in accordance with a <u>Annual</u>		
				inspection and was found to be in an airworthy		
				condition. <u>A.J. Downs</u> A&P <u>TA 1339972</u>		

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ENGINE LOG

Address

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