

4



The Standard

ENGINE LOG

ASA-SE-1

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.)
1-22-21		tach	345.8	Drained oil changed filter insp filter
		TI	4832.6	NDN serviced with 6 qts AS 80+
		TSMOH	605.6	Compression ① 72/80 ② 69/80 ③ 60/80 ④ 71/80
				Replaced contacts in both mags and timed to engine. cleaned, gaped, and tested spark plugs. inspected this engine IAW a
		RFB	annual	100 hr inspection and was found to be in airworthy condition and ok for return to service.
				Robert Bartoli AIP 3481437 IA

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.)
2-24-21			351.9	Removed filter housing replaced crush washers P/N AN 900-24 & AN 900-10 settled. leak ✓ good ok for return to service. Robert Bartoli AIP 3481437
12-6-21			420.1	Drained oil changed filter inspected filter NDN serviced with 6 qts AS 80+ Compression ① 68/80 ② 53/80 ③ 55/80 ④ 52/80 calibrated orifice was 48/80 Replaced induction air filter. inspected this engine IAW an Annual inspection and was found to be in airworthy condition ok for return to service. Robert Bartoli AIP 3481437 IA

N3175V

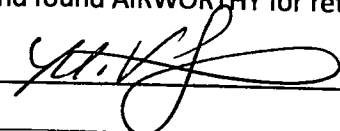
11-11-2018

Continental O-200A s/n 64021-6-A

Tach: 195.9 TSMOH: 455.7 Total Time: 4680.7

C/W Annual Inspection IAW FAR part 43 (d). Compressions as follows: #1 72/80 #2 69/80 #3 72/80 #4 73/80. Serviced and rotated spark plugs. Installed new rocker cover gaskets on #2 & #4 cylinders p/n 530162. Installed used/serviceable Vacuum pump adapter housing p/n 642267 and drive gear p/n 625937 with new oil seal p/n 25102. Installed new vacuum pump p/n RA211CC-9. AD's complied with to date. All work was performed IAW manufacturer maintenance manuals and current FARs. This ENGINE has been inspected IAW an ANNUAL inspection and found AIRWORTHY for return to service.

M.V.Stanfield A&P3355748IA



Engine

N3175V

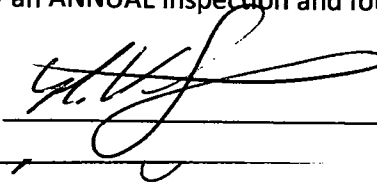
1-10-2020

Continetal O-200-A s/n 64021-6-A

TACH: 236 ETT: 4720.8 TSMOH: 495.8

C/W Annual inspection IAW FAR part 43 (d). Drained oil and serviced with 6 qts Aeroshell 80W plus oil. Inspected filter, NDN. Installed new oil filter. Serviced spark plugs. Compressions #1 76 #2 72 #3 69 #4 76/80. AD's C/W to date. All work performed IAW manufacturer maintenance manual and current FAR's. This Engine has been inspected IAW an ANNUAL inspection and found to be AIRWORTHY for return to service.

M V STANFIELD A&P 3355748 IA



Engine

YEAR: 2017 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.)
11-2-17	179.6	TACH		COMPLETED ANNUAL INSPECTION OF
	4664.4	ENG TT		ENGINE. I.A.W FAR 43 (d). DRAINED OIL
	439.4	TSMON		REPLACED OIL FILTER. INSPECTED OIL FILTER
				NAN. SERVICED ENGINE W/ GOATS AEROSHELL
				80WPCWS OIL. COMPRESSION AS FOLLOWS:
				#1 78/80 #2 73/80 #3 76/80 #4 72/80. SERVICED
				& ROTATED ALL SPARK PLUGS. INSTALLED NEW
				VACUUM PUMP GASKET. ADJUSTED BAGGING BY
				OIL PRESSURE FITTING. INSTALLED NEW ROCKER
				COVER GASKETS ON #1 & #3 CYLINDERS.
CONTINUE NEXT PAGE				

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.)
				THIS ENGINE HAS BEEN INSPECTED
				I.A.W AN ANNUAL INSPECTION AND
				HAS BEEN FOUND AIRWORTHY FOR
				RETURN TO SERVICE. — END —
				M.V. STANEIOW #3355748-IA-

YEAR:

DATE



Frederick Flight Center, Inc.,
330 Aviation Way, Frederick MD 21701
800-355-0620.

Re
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Engine Log Entry
Date: August 15, 2015 Hobbs: Tach Time: 62.8 Registration #: N3175V
TSOH: 322.66 EngineTT: 4547.61 Make/Model: 0-200-A S/N: 64021-6-A

- Performed Annual inspection of engine.
- Compressions taken #1 69/80 #2 71/80 #3 70/80 #4 72/80.
- Installed all new spark plugs.
- Drained oil and removed oil filter. Cut open and examined oil filter element with no defects noted at this time. Installed new oil filter and serviced engine with 8 quarts of Aeroshell 100w oil. Post run and leak check satisfactory.

MAINTENANCE RELEASE

The Engine and/or component identified above was repaired and inspected in accordance with an ANNUAL inspection and current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.

Signed

M. V. Stanfield A&P 3355748IA



Frederick Flight Center, Inc.,
330 Aviation Way, Frederick MD 21701
800-355-0620.

Engine Log Entry
Date: August 15, 2016
TSOH: 401.98

Hobbs: Tach Time: 142.1
EngineTT: 4626.9

- Performed Annual inspection of engine.
- Compressions taken #1 73/80 #2 70/80 #3 61/80 #4 70/80.
- Serviced and rotated all spark plugs.
- Operation and leak check.

MAINTENANCE RELEASE

The Engine and/or component identified above was repaired and inspected in accordance with an ANNUAL inspection and current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed.

Signed

M. V. Stanfield A&P 3355748IA

YEAR: 2016	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.)
6/21	132.4			Serviced, tested, rotated spark plugs. Drained engine oil and inspected oil and filter for metal. Serviced with 8 qts Aeroshell 100w plus. Run-up and leak check satisfactory. <i>Robert Hansen PPL 3838740</i>
2/15/17	152.3		Annual	Inspection August 15, 2016 Serviced, tested, rotated spark plugs. Drained engine oil and inspected oil and filter for metal. Serviced with 8 qts Aeroshell 80w plus. Replaced engine mount rubber isolators, bolts and locknuts. Run-up and leak check satisfactory. <i>Robert Hansen A&P 3338740</i>

DATE _____



Aeronautical Services of Greenwood

N3175V

S/N 64021-6-A

Tach: 823.25

Date: 05-01-2013

TSOH: 259.86

TT 4484.81

1. Serviced spark plugs and bob tested, replaced 8 P/N 674 spark plug gaskets.
2. Drained engine oil and checked filter for metal with normal results. Serviced with 8qt Phil XC 20W50 and AA48108-2 oil filter.
3. Repaired oil pan welded seam by welding and repainting IAW AC43.13-1B Section 5.
4. Re-timed engine to 28deg. BTDC.

5. "0" Tax Installed

I certify that this engine has been inspected In Accordance with An 100 inspection in accordance with AC43.app (d) and the Maintenance Item(s) Identified have been inspected and approved for return to service.

Barry White

Signature

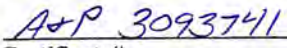
Certificates number: A&P IA 251372582

YEAR: 2014 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.)
July 2	5.0 264.86	— SMOH	4489.81	McConley Prop 1A102/OCM6948 7NG15571 removed and Replaced for overhaul CRS #S46R346N w/o #G18763. This was done for normal maintenance - there was <u>NO</u> prop strike Comp test 80/70/72/70/71
	5.0 264.86	smoh	4489.81	This engine has been inspected in accordance with a 100 hr inspection in accordance with AC43 appendix (d) and the maintenance items identified have been inspected and approved for return to service Brian T. Roberts A & P 3381273

YEAR: 2011	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.)
DATE				
2-5	715.62	SMOH	152.13	100 hr INSPECTION COMPLETE CHANGED OIL + FILTER 60ts 20 XC-50 CHAMPION CH48108 FILTER. CLEANED + GAPPED PLUGS. INSPECTED EXHAUST SYSTEM, ENGINE CONTROLS. CHANGED AIR CLEANER. COMPRESSIONS: #1=76/80 #2=77/80 #3=76/80 #4=77/80. ENG RUN OK. I certify that this <u>ENG</u> has been inspected in accordance with an <u>100hr</u> inspection and found to be in an airworthy condition. Mark Diblan AIP 4136518. Mark Diblan AIP 2229270

YEAR: 2012	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.)
DATE				
3-10	768.52		4430.08	100 hr INSPECTION COMPLETE. CHANGED OIL + FILTER REPLACED WITH 6 Qts Phillips 20 XC-50 CH48108 FILTER CLEANED + GAPPED PLUGS. INSPECTED ENGINE CONTROLS + MOUNT. CHANGED AIR CLEANER. COMPRESSIONS #1=76 #2=77 #3=76 #4=77/80 I CERTIFY THAT THIS <u>ENG</u> HAS BEEN INSPECTED I AM <u>100hr</u> INSPECTION AND FOUND IT TO BE IN AN AIRWORTHY CONDITION. 3-10-2012 Mark Diblan AIP 2229270.

YEAR: 2008 DATE	RECORDING TACH TIME	TODAY'S FETCH	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.)
4/21	607.41	500H	3387.4	Drain oil & Replaced oil & filter, Tongue & Safety (✓ old filter by cutting open looked Great!) Phillips 20W-50 - 7 qts. ✓ tires & strut. S. W. 3058979A & P
9/20/09	657.20	93.81	3446.0	Removed Alternator p/n DOFF10300F, S/N J062948 and Replaced with p/n DOFF10300F, S/N J060671 OVERHAULED per w/o #M181240. Replaced bushings with new. ops check satisfactory. S. W. 3058979A & P

YEAR: _____	Date 12-03-09	N3175V	Tach: 666.10
_____	Engine S/N 64021-6-A	Hobbs: 3456.4	TSMO: 102.71 repair
_____	_____	_____	TT 4327.66
DATE _____	Inspected engine using AC43.13 app(d) as a guide. Compressions are as follows: (#1) 77, (#2) 77, (#3) 76, (#4) 76. Drained oil, checked filter for metal, normal results. Serviced with 6 qts. Phillips 20XC-50 and AA48108 filter. Cleaned, gapped and bomb tested spark plugs. Cleaned gasculator screen. Cleaned carb finger screen. Inspected exhaust system. Repainted prop and balanced. Engine run and leak check satisfactory.		
_____	Complied with the following AD's: AD 96-12-06 PCW. Reconfirmed this date. Data plate marked 28 BTC		
_____	I certify that this <u>Engine</u> has been inspected in accordance with a <u>100HR</u> inspection and was determined to be <u>Airworthy</u> .		
_____	 Signature		 Certificate#
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

YEAR: 2008 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.)
08/19	566.78			DON'S DREAM MACHINES ENGINE 08/19/2008 4228.34 Total Time: 4442.7 TSMOH 3:0 S/N 64021-6-A M/N 0-200A This Engine overhauled in accordance with TCM overhaul manual # X30010. New parts installed: cylinder Assy's (ECI) conn. rod bolts & nuts, main brg. & rod bearings, oil pump assy., gaskets, hoses, seals, & hardware rocker box covers. Sky-Tec Lt. Wt. Starter, Reconditioned parts installed: crankshaft (M.010 R&M) crankcase, accessory housing, connecting rods, crankshaft and crankshaft gears, cam follower bodies, hyd. Units, rocker arms, carburetor by Mike's fuel metering serv. Alternator by Kelly Aerospace. (see attached parts list). Ran engine on run stand. All pressures & temps. Within limits. Installed new Unison/Slick K4520-40 Ignition system. New UREM40E spark plugs. Engine modified by STC's SE10076SC, SE10129SC TSMOH 3.0 Donald H. Swords A&P 256603895 <i>Donald H. Swords</i> Installed in N 3175V

YEAR: 2008 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.)
09/06	566.78	SMOH	4442.7 4228.134	Opened aircraft for inspection. Engine was overhauled in previous sign-off. I certify that this engine was inspected in accordance with an Annual Inspection and was found to be in an Airworthy Condition. <i>Charles G. Smith</i> 30677847A
11-29-08	580.63	16.9	4456.55 4242.19	Drained oil + Replaced oil + Filter (old filter cut open + checked - clean) 6 qts Phillips 20W50XC <i>for [initials] B. Justus PTF 2679552</i>

Engine Record General Information

Manufacturer Continental Model O-200A
Serial 64021-6-A Type Certificate 252

This engine is currently installed in aircraft _____

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer recommended overhaul at _____ hours


Cessna[®]



ENGINE
AND PROPELLER LOG

N CONT 0200A

SERIAL NO. 64021-6-A

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
#2006 6/2/06				TACH: 482.26 HOBBS 3243.5 DRAINED OIL, CLEANED OIL SCREEN (NO METAL IN SCREEN NOTED.) FILLED WITH 5 QTS AEROSHELL 100. LEAKED CHECKED OK — END — D. Ellis ATP 1736473		
8/7/06				TACH: 506.16 HOBBS: 3269.2 DRAINED OIL, CLEANED OIL SCREEN (NO METAL IN SCREEN FOUND/NOTED.) FILLED WITH 5 QTS AEROSHELL 100. LEAKED CHECKED OK. — END — D. Ellis ATP 1736473		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
#2007 1/27/07				TACH 529.88 HOBBS 3296.3 DRAINED OIL, CLEANED OIL SCREEN (NO METAL FOUND IN SCREEN) FILLED WITH 5 QTS AEROSHELL 100 OIL. LEAKED CHECKED OK. THIS ENGINE APPROVED FOR RETURN TO SERVICE — END — D. Ellis ATP 1736473		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2004						
11-15	TACH 4107 ⁵⁹ Hobbs 3152 ¹			Drained oil, inspected checked filter screen found normal. Refilled with 5 1/2 Qts Aeroshell 100. Leak check found OK. ---END---	Blair Turney 185466840 AP	

4-1-05 TACH 417.43 ETT 4078.99 SMOH 1373.19 STOH 283.89

COMPLETED AN ANNUAL INSPECTION USING CESSNA'S INSPECTION FORMS. DRAINED OIL, INSPECTED SCREENS (CLEAN), REFILLED 6 QTS AEROSHELL 100, CLEANED, GAPPED, ROTATED PLUGS. REPLACED BA 4108 FILTER. ENGINE COMPRESSION 1- 76/80 2- 75/80 3- 71/80 4- 68/80 ENGINE RUN, LEAK CHECK, OK. THIS ENGINE APPROVED FOR RETURN TO SERVICE. ---END---

BLAIR TURNEY 185466840 IA

Blair Turney

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
2005						
5-12	423 ¹² TACH			Replaced cylinder Base O-Rings on #2 & #4 cylinders (END)	Blair Turney 185466840 AP	
9-8	440 ²⁶ 3193 ¹ TACH Hobbs			Drained oil cleaned screen (clean) Refilled with 5 1/2 Qts Aeroshell 100. Leak checked OK. ---END---	Blair Turney 185466840 AP	

4-10-06

TACH 4163

ETT 4124

SMOH: ~~1671~~ 1419 BX
Hobbs 3222

Completed an annual inspection using Cessna's inspection forms. Drained oil, inspected filter screen (clean). Refilled 6 qts. Aeroshell 100. Leak check OK. Replaced BA-4106 filter element. Replaced several rubber baffles. Adj. l&R mags timing. #4 cylinder scuffed and rings replaced. Compression #1 70 #2 69 #3 73 #4 71. Cleaned plugs. This engine is approved for return to service.

Blair Turney 185466840 IA

Blair Turney

ENGINE LOG

DATE	DURATION	LICENSE NUMBER
19		

3-25-04 373.74 TACH 4035.3 ETT 1329.5 SMOH 240.2 STO

COMPLETED AN ANNUAL INSPECTION USING CESSNA'S INSPECTION FORMS. DRAINED OIL, INSPECTED SCREENS, REFILLED OIL AEROSHELL 80. REPLACED RUBBER BAFFLES. REPLACED A/C ASSBLY WITH NEW BA 4106 REV-DASSBLY. CLEANED, GAPPED, ROTATED PLUGS. REPLACED 2 RHM40E PLUGS. ENGINE COMPRESSION #1 64/80 #2 65/80 #3 67/80 #4 64/80.

AD74-18-05 N/A BY P/N
AD80-06-05 P/C/W 6/88
AD81-16-05 P/C/W 6/88
AD88-02-04 N/A BY S/N
AD93-05-06 N/A
AD93-19-04 N/A BY DATE
AD93-22-05 N/A BY DATE
AD96-12-06 N/A P/C/W
AD98-01-06 N/A BLACK TAG
AD02-13-04 N/A BY MDL

ENGINE RUN, LEAK CHECK OK. THIS ENGINE APPROVED FOR RETURN SERVICE. -----END-----

BLAIR TURNEY 1854668401A

Blair Turney

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19001						

6-29 373.74 R/R MA3-SPA CARB INSTALLED

O/H UNIT P/N 10-4894 S/N BE1512467

OFF P/N 10-4894-1 S/N BE108687 ON.

R/R L+R SHOCK MAGS P/N 4201

S/N 9030168 & 311436 OFF P/N 4301

S/N 04060536 & 04060537 ON. BOTH

IGNITION HARNESS REPLACED ALL

PLUG REMOVED. INSTALLED 8 NEW

UREMHOE PLUGS. TEST FLIGHT NORMAL

END

7-1 TACH 383.81 DRAINED OIL, INSPECTED & CLEANED

hobby 3121.9 SCREEN FILTER, NORMAL. Refilled w 5 1/2

Qts in Aeroshell oil. Leak check OK.

END

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
07-13-94				Tack Hrs: 331.34 Hm Inop Eng TT: 3992.84 Eng TSMOH: 1277.04 Eng TSTOH: 199.74 Prop TSOH: 332.84		
Completed Compression check as follows 1-70 3-71 2-62 4-68 - changed oil serviced with AS W 50 - checked oil screen & reinstalled - cleaned gapped & checked spark plugs - reinstalled with new gaskets - replaced missing screen A card Heat Box Flopper - adjusted idle mixture & RPM. washed eng - ground Rm leak checked Test Flmg released for Service.						
I certify this engine/airframe has been inspected in accordance with a <u>visual</u> inspection and was found to be in <u>airworthy</u> condition.						
E. L. Casaway A&P-1861613 1A						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
01-16-95				Tack Hrs 351.7 Eng TT: 4013.30 Eng TSMOH 1307.50 Eng TSTOH 220.20 Prop TSOH: 3576.30		
Completed Compression check as follows: 1-71 3-70 2-65 4-70 - changed oil - cleaned oil screen serviced with AS W 50 - cleaned gapped & checked spark plugs - ck mag timing - washed eng - ground Rm - leak checked & released for service. Replaced inop vac pump installed SN 06 AG 003877-211 CC pump.						
I certify this engine/airframe has been inspected in accordance with a <u>visual</u> inspection and was found to be in <u>airworthy</u> condition.						
E. L. Casaway A&P-1861613 1A						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

ENGINE LOG						
DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
	06-04-73	4m mop		Took hrs: 310.50		
		Eng TT: 3972.0		Eng TSMOH: 1266.2		
		Eng TSTOH: 178.9				
				Completed compression check as follows: 1-70 3-75		
		2-75 4-7 76		cleaned gapped & checked		
		spark plugs - ck mag timing - ck oil screen - cleaned				
		& reinstalled - washed eng ground rms lark checked				
		test flew released for service.				
				I certify this engine/airframe has been inspected		
				in accordance with a <u>check/Annex</u> inspection and		
				found to be in _____ airworthy condition		
				<u>E. L. Gasaway</u>		
				E. L. Gasaway		
				A&P-186161B 1A		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19 08-21-90				Hm: 3000.4 Tack Hrs: 234.1 Eng TT: 3896.1 Eng TSTOH: 102.5 Eng TSOH: 1189.8 PMP TSOH: 235.6		
Completed Compression check as follows: 1-74 3-76 2-70 4-48 - removed #2 & #4 cyl for repair; & reinstalled - cleaned gapped & ck plugs - ck mag timing - Replaced spark plug baskets & reinstalled plugs - changed oil - serviced with Phillips mineral 40 wt - ck oil screen - condition normal - dressed prop & painted - washed eng ground Rm leak ck Test Flew released Rm service.						
I certify this engine/airframe has been inspected in accordance with a <u>local</u> inspection and was found to be in <u>airworthy</u> condition. <u>E. L. Casaway</u> E. L. Casaway AIP 1881613 1A						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19 06-18-92				Tack Hrs: 278.50 Hm: 3018.8 Eng TT: 3940.5 Eng TSTOH: 146.9 Eng TSOH: 1234.2 PMP TSOH: 280.0		
Completed Compression check as follows: 1-70 3-76 2-76 4-77 - cleaned, gapped & ck spark plugs - reinstalled with new gaskets - ck mag timing - changed oil serviced with AS 100 ck & cleaned oil screen - no metal - Revised carb heat control - reconnected Boston shield ground at alternator - replaced RH mag P lead terminal - ground Rm - leak checked - Test Flew engine released for service.						
I certify this engine/airframe has been inspected in accordance with a <u>local</u> inspection and was found to be in <u>airworthy</u> condition. <u>E. L. Casaway</u> E. L. Casaway AIP 1881613 1A						

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 06-07-90	Tack	11:50	222.1	HM 2968.5 Eng 77:3884.10 Eng TSOH: 90.50 Eng TSOH: 1177.80 Prep TSOH: 223.6		
Changed oil serviced with 69d AS W 100, ck oil screen, condition normal, completed compression as follows: 1-75 3-73 2-71 4-71 - cleaned gapped & checked spark plugs & repainted, replaced spark plug gaskets & reinstalled plugs, cleaned air filter, serviced Battery, dress & repainted prop, ck mag trimm, washed eng, ground Ron leak checked test plan released for release. If certiffy this engine has been inspected in accordance with a annual / 100 hr inspection and was found to be in Airworthy condition.						
					E J Massey	
					A+P 1861613 IA	

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 90 10-14-90				HM 2984.6 Changed oil. Serviced with 69ts Aeroshell 50wt Ground checked for leaks E. R. Massey		
6-2-91				HM 2988 Changed oil. Serviced with 69ts Aeroshell 50wt. Ground checked for leaks E. R. Massey		

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	06-05-88			Changed Oil Aeroshell 50 - checked out screen, removed both mag on		
Tack	HAS: 131.6			AD 80-06-05 on left & right mag - impulse coupling & coils, removed oil screen		
Hm	Tme: 2866.7			& ckr for metal, conditn normal, removed alternator & replaced alt drive bushings		
Eng	ISOH: 1087.3			& gasket, removed all 4 cylinders bowl compression, and had repaired as required		
Eng	TESTOH: 0.0			Reinstall cylinders, gapped & checked spark plugs, reinstall left & right mag		
Eng	TT 3793.6			& returned, dress prop, Global Rork leaked checked test Elm released Ad serve. I certify this engine has been inspected in accordance with a 100 hr inspection and was found to be in air worthy condition.		

E J. Gossoway ATP 186613 IA

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 88						
8-20	tach 165.0	2895.0		Changed oil AND cleaned screen Refilled with 6qt Aeroshell 50 wt.	E.R. Droney	
06-03-89	Tack	HAS: 180.77		Hm: 2922.0	Eng TT 3842.77	
		Eng ISOH: 49.17		Eng TESTOH: 1136.47		
				changed O.I., ck o.i. screen, serviced with 6 qt ASH 50, completed compressor check as follows:		
		1-77	3-77	2-74	4-30	Removed # 4 cyl
				for repair ex valve leaking had ex valve & seat reground & reinstalled # 4 cyl, ck mag timing returned		
				left & rt mags, cleaned gapped & checked spark plugs, washed eng ground run leak checked replaced 2 broken		
				can Fasten Baskets. I certify this engine/airframe has been inspected in accordance with a 100 hr inspection and was found to be in airworthy condition.		
					E J. Gossoway	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

E J. Gossoway ATP 186613 IA

ENGINE LOG

DATE 19 84	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				August 24, 1984 Jack 0029.48 TOTAL time SMOH 985.18 TOTAL TIME 3691.48 Cleaned Engine with Varol and tightened Rocker arm covers Ran up and inspected for leaks none found. Ray Aubrey AP1923017A57		
2-16-85				TAC 5510 TT 3717 Engine time SMOH 1,010 hrs STO 422 hrs I certify that this engine has been inspected conformance with Annual inspection & was determined to be in airworthy condition. Jack 106 hrs Tom J Morgan AP441349708JA		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 85	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
6-13	tach 80.1	2810	1	Changed oil, check screen Add 6gts Aeroshell 50 wt	E. R. Dossaway	
11-9	tach 97	2827	0	Removed, cleaned and checked SPARK plugs. Checked & installed	E. R. Dossaway	
2-15-86				Eng Jack 106 hrs. Hobbs 2836 hrs I certify that this engine has been inspected with Annual inspection & was determined to be in airworthy condition. 1061.7 SMOH 3768 TT Tom J Morgan AP441349708JA		
1-1-87	126.7	2856.7		Changed oil AND cleaned screen. Refilled with 6gts Aeroshell 50wt. E. R. Dossaway		

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 June 18, 1984				This engine installed in Cessna model 150M Serial No. 15076408 N3175V tach reads 568.5 magnetos, alternator and carburetor are from old engine. New engine mount bolts from engine to mount were used, new bolts from engine mount to firewall are used. A used Semisich engine mount was installed after being stripped, primed & painted. The pull starter handle is mounted directly below mixture control in center of panel. Removed old starter contactor from firewall & sealed holes. Used new exhaust gaskets. Put in 5 quarts Exxon 100 mineral oil. Put new Bessett air filter element in carb air hop. Adjusted all engine controls per free and proper travel. Gram down 3 times to check for oil leaks none found. Engine is ready to be flight checked. Cleaned regapped & started all spark plugs.	Rory Crosby	AP142301705

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 June 19, 1984				Engine flight checked O.K. Flight hour (5) tachometer found to be inaccurate and was replaced with new AC-RT-11 tach. Old tach reads 569.0 New tachometer reads 0000.00 Total time since new 3662.2 Total time S.M.O.H. 955.7 Total time S.T.O.H. 373.63		
				New tachometer was checked for accuracy using a Hartwell VV-Thru II tach checker. The readings were as follows:		
				INDICATED RPM	ACTUAL RPM	
				2000	1960	
				2100	2040	
				2200	2160	
				2300	2230	
				2400	2340	
				2500	2470	
						Rory Crosby AP142301705

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 81	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
6-1	TACH	2050	3	COMPRESSION #1 70/80 #2 70/80 #3 73/80 #4 72/80 CHARGE OIL 1K SCREEN CHANGE AIR MAZE CK INDUCTION & EXHAUST SYSTEMS		
I certify that this <u>ENGINE</u> has been						
inspected in accordance with <u>ANNA</u>						
inspection and was determined to be in airworthy						
condition.						
Date <u>6-1-81</u> Tach <u>2037.3</u> TT <u>2050.3</u>						
Signature <u>J. Miller AT2086820</u>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 81	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
8-28-82	TACH			COMPRESSION #1 70/80 #2 70/80 #3 72/80 #4 69/80 CHARGE OIL 1K SCREEN REPLACE L.H. MUFFLER, REPLACED SPARK PLUGS		
I certify that this <u>ENGINE</u> has been						
inspected in accordance with <u>ANNA</u>						
inspection and was determined to be in airworthy						
condition.						
Date <u>8-28-82</u> Tach <u>2090.2</u> TT <u>2090.2</u>						
Signature <u>J. Miller AT2086820</u>						
5-20-84	TACH	2096.2		REMOVED FROM CESSNA N-8051F INSPECTED & FOUND TO BE IN AN AIRWORTHY CONDITION.		
REPLACED PISTON RINGS IN ALL 4 CYLINDERS						
M. Miller A&E 1321547						
M. Miller A&E 1321547						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE DESCRIPTION

Mfgr. <i>Continental</i>	Place	Date
Type <i>H-opposed</i>	Model <i>-0200A</i>	Serial No. <i>64021-6-A</i>
Rated H. P. <i>100</i>	Maximum H. P. <i>100</i>	Weight (Dry)
Rated R. P. M. <i>2750</i>	Maximum R. P. M. <i>2750</i>	Oil Pressure
Bore	Stroke	Displacement
Compression Ratio	Supercharger Ratio	Gear Ratio
Propeller <i>McCawley</i>	Hub Design <i>1A100</i>	Hub Serial No. <i>F2680</i>
Blade Design	Blade Serial	Blade Serial
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch <i>50"</i>	Diameter <i>69"</i>	Length
Owner's Name	City	State
Address		

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 <i>29</i>						
<i>9-18</i>	<i>tach</i>	<i>1838</i>	<i>4</i>	<i>Change oil ck screen</i>		
				<i>Add 6 Qts Aeroshell 100</i>	<i>G. MERN</i>	<i>AT2086800</i>
<i>3-680</i>	<i>tach</i>	<i>1924</i>	<i>4</i>	<i>Change oil ck screen</i>		
				<i>Add 6 Qts Aeroshell 100</i>	<i>G. MERN</i>	<i>AT2086800</i>
<i>6-16-80</i>	<i>tach</i>	<i>1972</i>	<i>3</i>	<i>Compression #1 7/80 #2 7/80 #3 7/80 #4 7/80</i>		
				<i>ck oil screen 6k ign timing CLEAN & GAP</i>		
				<i>Plugs ck ign wires CLEAN AIR MARE</i>		
				<i>ck induction & Exhaust Sys. Eng inspected</i>		
				<i>for Air Annual Insp. It was determined</i>		
				<i>to be in Airworthy condition G. MERN AT 2086800</i>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

Cessna®



ENGINE
AND PROPELLER LOG

N 8051F

SERIAL NO. 64021-6-A

ENGINE LOG

DATE		DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
19	29		HOURS	10THS			
6-70	TACH	1799	1		COMPRESSION CK #1 23/80 #2 20/80 #3 21/80 #4 22/80 REPLACED AIR MARE TO COMPLY WITH AD 28-25-05 REPLACED SPARK PLUGS REPLACED ARM IN STARTER REPLACED WASH FILTER CK INDUCTION & EXHAUST SYS CHANGE OIL CK SCREEN ENGINE IN AIRWORTHY CONDITION A. MORA A.E. 3086870 - - -		
7-10-79	TACH	1,814			REPLACED ALL ROCKER BOX GASKETS AND WASHED AND CLEANED ENGINE. Lance J. Greco #265745217 A.P.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

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 77						
July 12	77	TACH	17	23.07: Following Parts & Work Accomplished to Top Overhead Cylinders, by FRANK B. THORNTON Specialist & Asst. Service, San Antonio Tex. 46530348 Wt. Mathias Piston, Len. SA 1000 A2 Ring Set, 4en. 531608 Int. Valves, 4en. 629404 Exh. Valves, 3en. 21153 Rocker Shaft, 1 set. Valve Springs, 2en. 3912 + 002 Seats, 2en. 3923 + 002, 2en. 24047 + 005 Guides, 3 exh. Studs + 3, 2 5/16 X 18 Bolts, 1en. 50222 Cyl. Exchange. Cyl.'s Cleaned + Glass Bead Blasted. Replaced Seats + Guides, Milled Port (Ex) on one cyl. & installed new Studs. Ring lined & sprung 3 Cyl. Line Rear Rocker Basher on 3 cyl. Prime & Paint 4 cyl. Valves Piston Pins & Rod Pin. Clean up 7 in. 4 in. Piston to cyl. Chrome Plate Inc. Reassembled 3 Cyls.		
				Cylinders installed on engine using new Washite, Seals, Intake Hoses, Push Rod Rubbers. Re-installed all Bolts & Nuts. New Exh. Cables, Clean Oil Screen, Clean, Gages + Tester Spark Plug. Engine Ground Run for 15 min. out, short intervals at low RPM. Made over Full Power Check. Ready for Test Flight. Engine Service with SAE 50 SAE 40 Motor oil.		
					Wach Garden	AT P1008747

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						
9/1/27	TACH:	1754:4		I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in satisfactory condition C/W AD 77-13-03 timing	J. H. Smith 12642267A	
7/1/28	Tach:	1770 hrs. (637 S.M.H., 55-STOP)		I certify this engine has been inspected in accordance with an Annual Inspection and determined to be in a worthy condition. Compression: 1) $\frac{75}{80}$, 2) $\frac{73}{80}$, 3) $\frac{75}{80}$, 4) $\frac{73}{80}$.	Don Hull Art 1334196 PI	
3-6-29	Tach time	1788 hours		CLEANED CARB. fuel screen	Timothy D. Williams 462199137	

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 76						
Oct. 11, 1976				Changed oil, cleaned oil screen, washed engine, Run up & leak CR. OK.		
DATE <u>10-11-76</u> WORK ORDER NO. <u>416</u> TACH. TIME <u>1588.6</u> I CERTIFY THE ABOVE MENTIONED REPAIRS ARE AIRWORTHY. SIGNED: <u>J. T. Johnson</u> FOR AEROPLACE SERVICE, INC. ADDISON AIRPORT - DALLAS, TEXAS REPAIR STATION NO. 202-91						
14 OCT 76				CLEAN & GAP SPARK PLUGS REPLACE #1 & #3 ROCKER BOX CASKETS	CYLINDER COMPRESSIONS	
					1 75 2 68 3 68 4 74 5 6	
					80 80 80 80	
DATE <u>14 OCT 76</u> WORK ORDER NO. <u>428</u> TACH. TIME <u>1594.18</u> I CERTIFY THE ABOVE MENTIONED REPAIRS ARE AIRWORTHY. SIGNED: <u>Thomas Johnson</u> FOR AEROPLACE SERVICE, INC. ADDISON AIRPORT - DALLAS, TEXAS REPAIR STATION NO. 202-91						

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						
May 13, 1977		77	1661.38	Removed & replaced alternator after repairs to the alternator were made. Albert Schmidt A/P 452 807083		
June 25, 1977				Tach Time 1705.66 Changed oil & checked screen compression check was satisfactory.	Manuel Perry	A/P 2069080
March 16, 1979				Tach Time 1788 hours CLEANED CARB. fuel screen	Timothy D. Williams	A/P 463199137
ENTERED IN ERROR entry on next page Timothy D. Williams A/P 463199137						

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 75						
19 August 1975				Tach Time 1232. Changed oil pulled, cleaned oil screen. Cleaned, gapped plugs. Lubed controls. Comp. #1 73/80 #2 74/80 #3 78/80 #4 78/80. This aircraft has been inspected IAW 100 hr. inspection and found to be in Airworthy condition. H. Henley SRP 413649410		
29 Nov. 75				Tach Time 1323.42. Changed oil, cleaned oil screen, cleaned & gapped plugs, checked compression, replaced generator. This aircraft has been inspected IAW 100 hr. inspection & found to be airworthy. Installed Copper Brake lines b/w Brake. H. Henley SRP 413649410		
8 March 76				Tach Time 1413.75. Changed oil, cleaned screen, cleaned & gapped plugs, checked compression. Replaced E-uhant blue after PIN on #1 cyl. Run-up, check O.K. Engine inspected this date IAW 100 hr. insp + found to be airworthy. H. Henley SRP 413649410		

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 74						
5 May	TACK	1510	32	Engine inspected IAW 100 hour inspection, changed oil, cleaned & gapped plugs. Cleaned & tuned. Comp. Check good. H. Henley SRP 413649410		
12 AUG 76						
				CYLINDER COMPRESSIONS		
				1.75 2.65 3.67 4.75 5.6		
				88 80 80 80		
				CHANGED OIL. CLEAN OIL SCREEN. SERVICED WITH AEROSHELL W 50# OIL. CLEAN + GAP ALL SPARK PLUGS. REPLACED 3 SPARK PLUG LEAD RETAINERS. WASH DOWN. RUN UP + CK.		
				DATE 12 AUG 76 WORK ORDER NO. 250 TACH. TIME 1552.57		
				I CERTIFY THE ABOVE MENTIONED REPAIRS ARE AIRWORTHY.		
				SIGNED: H. Henley SRP 413649410 FOR AEROPLANE SERVICE, INC. ADDISON AIRPORT - DALLAS, TEXAS		
				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 1552.57 TOTAL TIME 411.57		
				SIGNED: H. Henley SRP 413649410 FOR AEROPLANE SERVICE, INC. ADDISON AIRPORT - DALLAS, TEXAS		

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						
Dec 26, 1974				Installed overhauled engine on aircraft. New ^{rod} mounts installed. Filled with 6 qts GULF 40 NON-DETERGENT. Ran engine and checked for leaks O.K. I certify that this has been inspected and found to be in airworthy condition.		
				Mark Beyer AEP 462921858		
Dec 30, 1974				Aircraft test flown on this date 12-30-74 all systems check O.K.		
				Gene L. Duffield 452728501		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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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 74						
19 Dec		1141	Hrs	Engine Sn 64021-6-A. Overhauled as per Continental Manual Form X-30010 New Parts installed in a/c 1 Crankshaft 1/2 530182 New 1 " Bearings set 53058A3 New 4- Rods Assy 530184A2 New 4 Pins 530830 New 1 Valve lifter Assy 637270 New 1 set. Rod Bearings (8) 35897 New 1- Crankcase Reworked by Chrome Plate San Antonio. All other ^{Parts} Inspected & Replaced or repaired as necessary. Starter replaced Sn 310631 W.O. 6228 Hotfield Aviation Generator Overhauled W.O. 7610 Hotfield Aviation 12/19/74 W.F. Hotfield P1376114		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

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ENGINE LOG

[illegible]

I certify that this aircraft has been inspected in accordance for A/AN 100 hr Inspection and was determined to be in airworthy condition.

Date: Aug 9, 1954 Total Time 392

Signed 2142436 2142436

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 73	Tach					
10-28	875	-	2451	Oil Changed Compres - 40 wt Dert. Washed Eng - Chkd Screen - Instal fuel filter - chkd and changed plugs Compression $\frac{1}{19}$ $\frac{2}{80}$ $\frac{3}{80}$ $\frac{4}{80}$ Inspected Eng and Run-up. I certify this Engine has been inspected After 100 hr. inspt found to be in an air worthy condition.	W. L. Pick	A+P 1751759
1-12-74	Tach					
1-12-74	909			Changed oil, 40 wt Dert. cleaned oil screen, installed new mixture control cable and installed carburetor by Hatfield Inspection: Houston Texas. Run-up and checked for fuel and oil leaks. Jennett R. Miller A+P 2142936		

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 74						
4/21	Tach	953	75	Changed oil, cleaned oil screen, serviced with 40 wt Dert. oil. INSTALLED ALL new PLUGS and checked TGN harness. Cleaned FUEL FILTER. Compression Test AS Follows #1 $\frac{75}{80}$ #2 $\frac{70}{80}$ #3 $\frac{73}{80}$ #4 $\frac{76}{80}$ Inspected eng and Run-up. I certify this Engine has been inspected T/A/W 100 hr. inspt & found to be in an airworthy condition. Jennett R. Miller 2142936 A+P		
7/1	Tach	1006	55	Changed oil, cleaned oil screen, serviced with Gates 40 wt oil. Cleaned and gaped all plugs. Washed engine and carburetor. Run up and check for Leaks. Return A/C To service This date Jennett R. Miller 2142936 A+P		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE DESCRIPTION

Mfgr. <u>Continental</u>	Place	Date
Type <u>H-opposed</u>	Model <u>O-200-A</u>	Serial No. <u>64021-6-A</u>
Rated H. P. <u>100</u>	Maximum H. P. <u>100</u>	Weight (Dry)
Rated R. P. M. <u>2750</u>	Maximum R. P. M. <u>2750</u>	Oil Pressure
Bore	Stroke	Displacement
Compression Ratio	Supercharger Ratio	Gear Ratio
Propeller <u>McCabe</u>	Hub Design <u>1A100</u>	Hub Serial No. <u>F2680</u>
Blade Design	Blade Serial	Blade Serial
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch <u>50"</u>	Diameter <u>69"</u>	Length
Owner's Name	City	State
Address		

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOHS			
19 <u>6-10-73</u>		<u>2232</u>	<u>—</u>	<u>Tach Time 666</u>		
				ENGINE WAS Completely MAJOR Over-		
				Hauled - All cylinders were chrome ^{BY} CHROME PLATE - SAN ANTONIO, TEXAS		
				plated to standard size - #1 cylinder		
				was supplied by CHROME PLATE		
				Cylinders #2, #3, #4, were overhauled		
				by Randolph Airmontine - Hobby Airport		
				HOUSTON, TEXAS		
				New Parts Replaced - CRANKSHAFT -		
				CAMSHAFT - 4 STANDARD PISTON + RINGS		
				4 INTAKE AND 4 EXHAUST VALVES - New		
				VALVE GUIDES AND VALVE SPRING -		
				ROCKER ARM bushing - All Bearings -		
				gaskets AND SEAL were Replaced		
				All Ferrous parts MANFLOXED		
				All Non Ferrous Part Dye CK'd.		
				Replaced Shock Mounts - RAW-UP & Flight Test OK		
				CK Oil Service. OK For Service. Donald Dick AWP 1751759		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

162613

#1

Cessna[®]



ENGINE

AND PROPELLER LOG

N 8051F SERIAL NO. 64021-6-A

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 73						
1-6				Remove ENGINE SN 64021-6-A For Overhaul-TT. (INSTALLED O-200A) SN 65745-6-A Total Time 2710 ON ENGINE A Leak P+P 1751759		
6/2/75				changed oil (aero shell w/). Replenished w/ carb air filter cleaned.		

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						
	12	AUG	76			
				CYLINDER COMPRESSIONS 1 75 2 65 3 69 4 75 5 6 6 80 80 80 80		
				CHANGED OIL - CLEANED OIL SCREEN. SERVICED WITH AEROSHELL W50 oil. CLEAN + GAPPED ALL SPARK PLUGS REPLACED 3 PLUG END RETAINERS.		
				DATE 12 AUG 76 WORK ORDER NO. 250 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
				SIGNED: [Signature] FOR AEROPLANE SERVICE, INC. ADDISON AIRPORT DALLAS, TEXAS REPAIR STATION NO. 202-41		
				TECH READING 1552.57 TOTAL TIME SIGNED: [Signature] FOR AEROPLANE SERVICE, INC. ADDISON AIRPORT - DALLAS, TEXAS REPAIR STATION NO. 202-41		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOHS			
19 72						
4-2-72		1971.4		T.R. 195.2 ANNUAL INSPECTION COMPLETED THIS DATE		
		2021	44			
				I certify that this aircraft has been inspected in accordance with ANNUAL inspection and was determined to be in		
				airworthy condition.		
				Date: <u>4-2-72</u> Time in Service: <u>1971.4</u>		
				Frank Barber A/P 1370983		
				INSPECTION AUTHORIZATION		
7-4-72	TRK Time	245.20		CHANGED OIL SCREEN, PLUGS +		
				ENG CHANGED OIL COARCO 40WT		
				BITING. INSPECTED ENG FOR		
				LEAKING		
				I certify this aircraft		
				HAS BEEN INSPECTED IN. A/P		
				100 WT INSP. + FOUND TO		
				BE AIRWORTHY. Frank A/P 1751759		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	TAC H DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOHS			
19						
	TRK	2098.25	25			
		2111	44			
				I certify that this aircraft has been inspected in accordance with A ANNUAL inspection and was determined to be in		
				airworthy condition.		
				Date: <u>8-26-72</u> Time in Service: <u>2098.25</u>		
				Frank Barber A/P 1370983		
8-26-72						
8-26-72	350 20	2126	44	CHANGED OIL CHANGED OIL		
9-15-72		2176	44	filter, cleaned fuel filter	Dick A/P 1751759	
10-10-72	380 10	2156	34	CHANGED OIL - cleaned plugs -		
		2206	34	changed gear filter - Oil filter		
				fuel filter - Washed Engine oil		
				Ran - UP - OK	Dick A/P 1751759	

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 71						
8/17/71		1776	.24	Tach Replaced @ 1776.24 100 hr due @ 50.24 W/Perk A+P 175/1759		
10-17-71	Tach	50	.00	100 hr insp. Oil & Fuel screens		
	TOTAL	1826	.24	Pulled, Plugs cleaned & gapped H ₂ Timing OK. Eng. washed, & ckd for leaks Oil changed Repair Gaskets I certify this CONDO HOWTS ENG has been inspected VAW 100 hr & found to be in A Airworthy condition W/Perk A+P 275/1759		
2-19-72		180.75		Plugs cleaned & gapped oil ^{oil} screens OK & cleaned oil change CONDO HOWTS I certify this A/c has been insp. VAW 100 hr insp & found to be in AN Airworthy condition W/Perk A+P 175/1759		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1970						
4-11-70				oil change. Ser 140926	D. Hardy	
8-26-70				I certify this engine has been inspected in accordance with a 100 hr. inspection & found to be in an airworthy condition. Tach time 1432.91		
				il Peak ATP 1751759		
1971						
1/6/71				All Plug clean gapped & tested, oil change screen clean compression ck, Exhaust system ck.		
				I certify this engine has been inspected in/A/W A 100 hr INSP & found in an airworthy condition		
				il Peak ATP 1751759 1/6/71		
				Tach TIME 1538:40		

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						
				Oil & AIR screens, cleaned, Replace plugs Timing cked		
				COMPRESSION CKed #1 ⁸⁰ 72 #2 ⁸⁰ 74 #3 ⁸⁰ 73 #4 ⁸⁰ 72. Replaced		
				GASKETS ON Push rods & Rocker Box #4, Repaired		
				CARB. HEAT BOX, CKed HEAT MUFFES cleaned Fuel.		
				I CERTIFY this ENG AS BEEN INSPECTED V/A/W		
				ANNUAL INSP & FOUND to be in an AIRWORTHY		
				condition TACH TIME 1626:13 A-1		
				DATE 4-15-71 Frank Barker A-1370983		
6-30-71				Removed LEFT MAG, overhauled by "HATFIELD AVIATION		
				Re installed & timed to eng. il Peak ATP 1751759		
				TACH TIME 1726:00 DATE 7-1-71 I certify this engine		
				HAS BEEN INSPECTED IN/A/W 100 hr INSP. Screen cleaned		
				oil changed (CONOCO 40WT.) COMPRESSION CKed. Plugs		
				cleaned gaped. MAGS time washed down & CK For LEAKS.		
				& FOUND to be in an AIR WORTHY condition; Replaced		
				il Peak ATP 1751759 #4 cyl. Piston		

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						
		1788.2		This engine has been inspected in accordance with a 100 hr inspection and has been found airworthy	6-13-69	
				Joe Champion A/P Pending 6-13-69		
3/10/70	Tach Time 13.86			Oil Screen Cleaned & Checked Air Filter Cleaned, All Cables Checked Compression Checked ANCRAGE 60/68, PLUGS CLEANED & GAPPED Timing Checked. Engine washed down Checked FOR LEAKS, ENGINE		
				I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND IN AN AIRWORTHY CONDITION	4/10/70	
				Charles G. Smith	1A1580083	

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 68						
12-11-68				Removed Propeller 1A100 - Serial no. F2680 + installed - Propeller no. 1A101 - Serial G-3034 McCullough DCM-6948 Wm J Boach. A&P 1446158.		
1-10-68				I certify this engine has been inspected in accordance with 100 hr inspection + found to be in airworthy condition oil changed, screen cleaned, plugs regapped 1-10-68 time from last overhaul 1053.96 hours William J Boach A&P 1446158.		
2-15-68		1102	08	change plugs Champion EM-4VE change oil Pennzoid Howtad. Engle 1652454 CF1		

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						
4/13/69				top overhaul on this engine tach time 1154, cyl. rework by Superior Air Motive FAA Repair #2237, replaced starter clutch + seals.		
4/13/69				I certify this engine has been inspected in accordance with 100 hr inspection and determined to be in an airworthy condition. T.H. Jennings A&P 1773727		

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				Tack Time 705		
				JUNY 5, 1968 LPO NECA COMPLETED CHANGE OIL - CLEAN OIL SCREEN MAKE COMPRESSION TEST. INSPECT MALS. CLEAN & TEST MALS. H. R. Campbell		
				Aug 13, 1968 Jack reads. 0810.26 Certifies this engine has been inspected in accord with 900 hr. inspection and was determined to be in airworthy condition. Compression Check made. Oil drained and screen checked. Engine filled with new oil. Claude Malheur at P 1346068		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE		DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
19				HOURS	10THS			
						AUGUST 27, 1968 TACK TIME 859 CHANGE OIL - CLEAN OIL SCREEN J. H. Campbell ARE 82463		
						I certify this <u>ENGINE</u> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in an airworthy condition.		
						Date <u>10-26-68</u> Total time		
						Tach. Reading <u>956-88</u> <u>Wm J. Black 1446158</u>		
						Atlas Aviation Sales Co., Houston, Texas		

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						
				April 15 1968 Tach reads 558.34 Hobbs 639.0 Drain oil and Check screen. Replaced engine water pump 40. Check engine controls for security and operation Check exhaust for security and proper ground run and check for leaks. Charles Williams 11-12-68		
				April 26 1968 Tach reads 571.91 Remove generator for over haul. Bench check voltage regulator. Reinstall generator and ground run engine checking gen operation. Check for leaks and record. Charles Williams at P 1346068		

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						
				Tach reads 603.24 May 23 Pull 100 insp. oil eng Pull Plug do install PR3 Plug changed #2-44 intake seals replace fuel strainer Plumber ground run engine check. Frank Brown ATE 399214		
				6-12-68 Tach 654.42 Hobbs 686.5 Drained Oil & checked Oil Screen Checked OK. Refilled 6 Qts of Gulf 40 Run Engine Checked For Oil Leak Checked OK Washed Engine & Cooling Down. W.A. Campbell ATE 82463		

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ENGINE LOG

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ENGINE LOG

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
7-5-67		201.5		Drained all sumps, cleaned all filters & screens, changed oil, washed engine, cleaned and gapped plugs, checked compression & timing, lubricated prop & controls.		
				I certify that this aircraft/engine has been inspected in accordance with a 100 HR/ or Periodic Inspection and was determined to be in airworthy Condition. Total Time 201.5 Date 7-5-67		
				Signed <i>[Signature]</i> for		
				Cruse Aviation Inc.		
				FAA Approved Repair Station No. 2016		
				8501 Telephone Road		
				Houston 17, Texas		

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						
9-11-67		305.4		Drained all sumps, cleaned all filters & screens, changed oil, washed engine, cleaned and gapped plugs, checked compression & timing, lubricated prop & controls.		
				I certify that this aircraft/engine has been inspected in accordance with a 100 HR/ or Periodic Inspection and was determined to be in airworthy Condition. Total Time 305.4 Date 9-11-67		
				Signed <i>[Signature]</i> for		
				Cruse Aviation Inc.		
				FAA Approved Repair Station No. 2016		
				8501 Telephone Road		
				Houston 17, Texas		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE DESCRIPTION

Mfgr.	Continental		Place	Date	
Type	H- Opposed		Model	O-200-A	
Rated H. P.	100		Maximum H. P.	100	
Rated R. P. M.	2750		Maximum R. P. M.	2750	
Bore			Stroke		
Compression Ratio			Supercharger Ratio		Gear Ratio
Propeller	McCawley		Hub Design	1A100	
Blade Design	Blade Serial		Blade Serial	Blade Serial	
Maximum Hub H. P.			Maximum Blade H. P.		
Pitch	50"		Diameter	69"	
			Length		
Owner's Name					
Address		City		State	

ENGINE LOG

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CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE