



The Standard

ENGINE LOG

ASA-SP-1

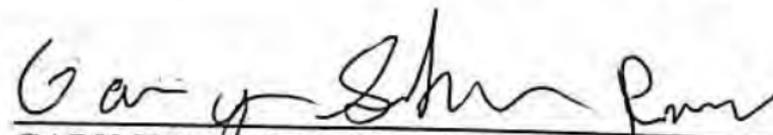
YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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DATE 08/01/2023

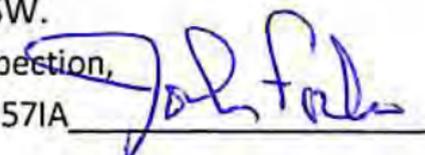
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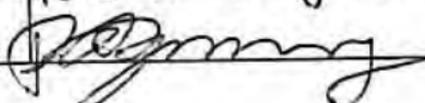
TSMOH: 0

THIS CONTINENTAL ENGINE MODEL O-300-A SN 11282-D-6-A OVERHAULED THIS DATE USING TCM OVERHAUL MANUAL PN X30013 SECTION 1-12(2) DATED 08/31/2011 AS A SOURCE OF REFERENCE. ENGINE WAS DISASSEMBLED, CLEANED, AND VISUALLY INSPECTED. THE FOLLOWING ITEMS WERE SENT OUT FOR INSPECTION, OVERHAUL, AND CERTIFICATION: CRANKCASE, CRANKSHAFT, CAMSHAFT, CONNECTING RODS, CAM FOLLOWERS, HYDRAULIC UNITS, ROCKER ARMS, AND ALL INTERNAL STEEL. SEE YELLOW TAGS ON ALL CERTIFIED ITEMS. ENGINE WAS ASSEMBLED WITH ALL NEW ROD AND MAIN BEARINGS, ALL INTERNAL HARDWARE, ROD BOLTS AND NUTS, OIL PRESSURE RELIEF SPRING, AND ALL LOCKING TABS AND WASHERS. CYLINDERS ARE NEW SUPERIOR AIRPARTS SA10200-A20P KITS. ENGINE WAS SUPPLIED WITH C12ST2/S STARTER. SEE ATTACHED AD LIST FOR AD COMPLIANCE.....END.


GARY SHANE RAMEY A&P 3077198

YEAR 20 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.)
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1-Jun-24 N6054A Continental O-300-A s/n 11282-D-6-A Tach: 0200.5 TTE: 6359.7 SMOH 000.00
Overhauled engine installed back in aircraft. New Marvel Schebler Carburetor, P/N 16-767-N installed.
New Kelly Aero Ignition Harness, p/n KA12130 installed. 7 qts Aeroshell W100 mineral oil installed.
Status Tool Tech. Spin-on oil filter adapter installed I.A.W. STC SE8409SW.
I certify that this engine has been inspected in accordance with an annual inspection, and was determined to be in an airworthy condition. John Forbes A&P 22189571A 

06/01/2024			6359.7	AD 2023-17-04 IS complied with By the Polytetrafluoroethylene gasket P/N ST07 Installed supplied with the Installation Kit I.A.W. Paragraph 6 pg. 6-10 of Status tool technologies M.S.B. SB-002 Rev C Dated 06/16/2022 Parker Dyreny  APP 1305760
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Engine Record General Information

Manufacturer Continental Model O-300-A

Serial 11282-D-6-A Type Certificate _____

This engine is currently installed in aircraft: N6054 A

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

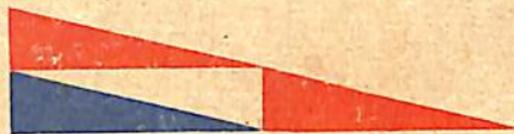
Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

#2



Cessna.®

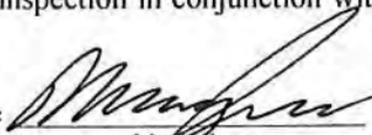


ENGINE
AND PROPELLER LOG

N 6054A

Engine
SERIAL NO. 11282-D-6-2

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
10 Jan 2019	N6054A	Tach: 180.0	TTE: 6339.2	SMOH: 696.8		
<p>This engine and propeller have been inspected IAW a 100hr inspection checklist. Engine cowling removed, engine and engine components inspected, lubed, and serviced, cowling reinstalled. Propeller spinner removed, propeller bolts, hub, blades, and backing plate inspected, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. Spark plugs removed and all upper plugs replaced with new UREM37BY plugs, lower plugs cleaned, gapped, and reinstalled. Compression test (cold): #1-79, #2-77, #3-78, #4-74, #5-78, #6-79. Magneto timing checked at 26° BTDC on right mag and 28° BTDC on left mag. Drained oil and refilled engine with 6 qts of Phillips 20W/50 XC oil. Oil screens removed, cleaned, inspected for metal contamination and reinstalled; no defects noted. <u>The following engine or engine appliance & propeller ADs were complied with during this inspection, for details see engine AD compliance report dated 10 Jan 2019: AD 94-05-05 R1</u> due at cylinder removal/overhaul. Engine operational test and leak check performed with no defects noted.</p>						
<p>Maintenance release: All work described above was performed IAW current FAA regulations. I certify that this engine and propeller have been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and are determined to be in airworthy condition.</p>						
Central Utah Aero Richfield, UT (RIF) 435-979-7979		Signature 		A&P 3286553		

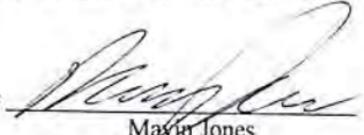
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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
27 Mar 2020	N6054A	Tach: 190.1	TTE: 6349.3	SMOH: 714.6		
<p>This engine and propeller have been inspected IAW a 100hr inspection checklist. Engine cowling removed, engine and engine components inspected, lubed, and serviced, cowling reinstalled. Propeller spinner removed, propeller bolts, hub, blades, and backing plate inspected, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. Spark plugs removed, cleaned, gapped, rotated, tested and reinstalled. Cylinders inspected IAW Continental Motors Publication M-0; compression test C/W IAW para 6-4.11.2. minimum acceptable cylinder pressure leakage limit 45/80 - Compression test (cold): #1-78, #2-76, #3-76, #4-70, #5-78, #6-78. All cylinders inspected with bore-scope IAW Continental Motors Publication M-0 para 6-4.11.3. no defects noted. Oil change due at 210.0 tach. <u>The following engine or engine appliance & propeller ADs were complied with during this inspection, for details see engine AD compliance report dated 27 Mar 2020: AD 94-05-05 R1</u> due at cylinder removal/overhaul. Engine operational test and leak check performed with no defects noted.</p>						
<p>Maintenance release: All work described above was performed IAW current FAA regulations. I certify that this engine and propeller have been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and are determined to be in airworthy condition.</p>						
Central Utah Aero Richfield, UT (RIF) 435-979-7979		Signature 		A&P 3286553		

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						
21 Oct 2016	N6054A	Tach: 165.9	TTE: 6325.1	SMOH: 690.4		
<p>This engine and propeller have been inspected IAW a 100hr inspection checklist. Engine cowling removed, engine and engine components inspected, lubed, and serviced, cowling reinstalled. Propeller spinner removed, propeller bolts, hub, blades, and backing plate inspected, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. Spark plugs removed, cleaned, gapped, tested and reinstalled. Compression test (cold): #1-76, #2-75, #3-73, #4-78, #5-76, #6-77. Drained oil and refilled engine with 7 qts of Phillips 20W/50 XC oil. Oil screens removed, cleaned, and reinstalled. <u>The following engine or engine appliance & propeller ADs were complied with during this inspection, for details see engine AD compliance report dated 21 Oct 2016: AD 94-05-05 R1</u> due at cylinder removal/overhaul. Engine operational test and leak check performed with no defects noted.</p>						
<p>All work described above was performed IAW current FAA regulations. I certify that this engine and propeller have been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and are determined to be in airworthy condition.</p>						
Central Utah Aero Richfield, UT (RIF) 435-979-7979		Signature 		A&P 3286553		

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						
6 Dec 2017	N6054A	Tach: 172.3	TTE: 6331.5	SMOH: 696.8		
<p>This engine and propeller have been inspected IAW a 100hr inspection checklist. Engine cowling removed, engine and engine components inspected, lubed, and serviced, cowling reinstalled. Propeller spinner removed, propeller bolts, hub, blades, and backing plate inspected, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. Spark plugs removed, cleaned, gapped, rotated, tested and reinstalled. Compression test (cold): #1-78, #2-74, #3-77, #4-75, #5-77, #6-78. Magneto timing checked at 26° BTDC on right mag and 28° BTDC on left mag. Oil change due 195.9 tach. <u>The following engine or engine appliance & propeller ADs were complied with during this inspection, for details see engine AD compliance report dated 6 Dec 2017: AD 94-05-05 R1</u> due at cylinder removal/overhaul. Engine operational test and leak check performed with no defects noted.</p>						
<p>All work described above was performed IAW current FAA regulations. I certify that this engine and propeller have been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and are determined to be in airworthy condition.</p>						
Central Utah Aero Richfield, UT (RIF) 435-979-7979		Signature 		A&P 3286553		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
182004						
9/6	84 1	608	6	SMOH - Serviced new GUL 25 battery per manuf. instructions and installed S/N G-02162239	R. Strong	529-724507

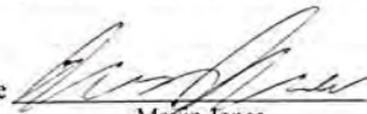
Tach 119.1 N6054A March 27, 2009
 Warmed engine, drained oil, removed and inspected oil screen. no contaminants found. Serviced with 6qts Aeroshell 15w-50. Installed new air filter. Compression #1-80 #2-76 #3-78 #4-76 #5-78 #6-80. Cleaned, gapped, tested, torqued, spark plugs. Mag to engine timing checked o.k. Adjusted starter pull cable. Cleaned engine. run-up leak and ops. check o.k. I certify this engine has been inspected IAW a 100hr. inspection and determined to be in airworthy condition. R Strong AP3301556

Tach: 119.1 N6054A March 27, 2009
 Inspected propeller. Removed spinner, inspected, no defects found. Stripped paint, removed small nick. Checked prop tracking. Painted prop original paint specifications. I certify this propeller has been inspected IAW a 100hr. inspection and determined to be in airworthy condition.
 R.Strong AP3301556



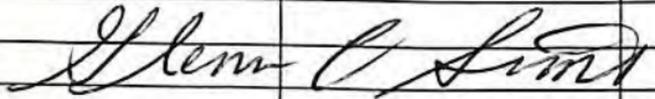
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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
21 Sep 2015		N6054A		Tach: 140.5 TTE: 6299.7 SMOH: 665.0		
This engine and propeller have been inspected IAW a 100hr inspection checklist. Engine cowling removed, engine and engine components inspected, lubed, and serviced, cowling reinstalled. Propeller spinner removed, propeller bolts, hub, blades, and backing plate inspected, spinner reinstalled. Nicks in propeller blade blended IAW AC 43.13-1B CHG 1, chapter 8, section 4, para 8-73. Spark plugs removed, cleaned, gapped, tested and reinstalled. 4 plugs replaced with new REM38E plugs. Compression test (cold): #1-77, #2-76, #3-72, #4-78, #5-76, #6-78. Drained oil and refilled engine with 8 qts of Phillips 20W/50 XC oil. Oil Filter screens removed, cleaned, and reinstalled. Overhauled 10-51365-39R magneto, S/N C08034 installed in the left hand position at 28 deg BTDC. Right magneto removed, disassembled and inspected, 10-357586 distributor gear, 10-51676 condenser, and 10-357174 points installed. Magneto reinstalled at 26 deg BTDC. Ignition harness removed and new Aerospace energy systems KA12130 harness installed. <u>The following engine or engine appliance & propeller ADs were complied with during this inspection, for details see engine AD compliance report dated 21 Sep 2015: AD 94-05-05 R1</u> due at cylinder removal/overhaul. Engine operational test and leak check performed with no defects noted.						
All work described above was performed IAW current FAA regulations. I certify that this engine and propeller have been inspected IAW a 100hr inspection in conjunction with the aircraft annual inspection and are determined to be in airworthy condition.						
Central Utah Aero Richfield, UT (RIF) 435-979-7979		Signature  Mavin Jones		A&P 3286553		

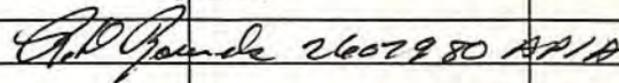
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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
7/11/01	TACH 824.5			Removed #6 cyl. due to Low Compression. Found Broken VALVE RETAINER i cyl. sent to LYNN'S ENGINES FOR REPAIR. INSTALLED with new gaskets. Glenn Sims ATP 561840493		
1-8-02	TACH 833.0			SMOH 416.8 Changed oil + cleaned SCREEN. serviced spark plugs. Comp. check #1 $\frac{78}{80}$ #2 $\frac{65}{80}$ #3 $\frac{76}{80}$ #4 $\frac{77}{80}$ #5 $\frac{77}{80}$ #6 $\frac{78}{80}$		
PARADICE AVIATION P.O. BOX 784 NEEDLES, CA 92363 (760) 326-5263				I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. GLENN SIMS IA561840493 		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
10-22-02	848.4	431.8	SMOH	Engine cleaned, lubed, inspected. Comp #178 #376 #571 #276 #478 #678/80. Timing ok 26/28. Inters all strainers OK. Installed new AVRUS gaskets. Installed new fan seal and/oring + brushes. Change oil AVRSHELL 10100. Engine test run pressures and temps normal. AD's checked to 2002-18. Vited separately. Invoice due @ 631.0/1048.4 TACH. Installed new gaskets 2607980. Engine inspected in accordance with an annual inspection and was determined to be in airworthy condition. TOTAL TIME 431.8 SMOH TACH TIME 848.4 		
5-15-03	Tach time 910	524.5	SMOH	Drained oil and Replenished w/ 7 qts W100 oil Replaced front Crankshaft Seal with a new V14530917 seal Ramp and Lockcheck Satisfactory All work performed IAW Contract Manual x 30013 Gary T Hudney AN2646333 J M H		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
12/10/99	TACH	738.7	SMOHT	322.5	Comp. check #1 $\frac{78}{80}$ #2 $\frac{68}{80}$ #3 $\frac{74}{80}$ #4 $\frac{75}{80}$ #5 $\frac{77}{80}$ #6 $\frac{78}{80}$, changed oil. Aero shell 100w Added. cleaned + gaped plugs. - New CARB AIR FILTER.	
					PARADICE AVIATION P.O. BOX 784 NEEDLES, CA 92363 (760) 326-5263	I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. GLENN SIMS IA561840493 <i>Glenn C. Sims</i>
9/25/00	TACH	786.0			changed oil + cleaned screens, installed new CRANKSHAFT SEAL. <i>Glenn C. Sims</i> ATP 561840493	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
12/1/00	TACH	799.0	SMOHT	382.8	changed oil and cleaned screens. Comp. check #1 $\frac{78}{80}$ #2 $\frac{70}{80}$ #3 $\frac{72}{80}$ #4 $\frac{76}{80}$ #5 $\frac{78}{80}$ #6 $\frac{78}{80}$, cleaned + gaped spark plugs. New CARB AIR FILTER.	
					PARADICE AVIATION P.O. BOX 784 NEEDLES, CA 92363 (760) 326-5263	I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. GLENN SIMS IA561840493 <i>Glenn C. Sims</i>
4/12/01	TACH	819.7			changed oil + cleaned screen. Aero shell 100w Added. <i>Glenn C. Sims</i> ATP 561840493	

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				Compression 28/80 or better in all cyl. Oil changed with Phillips x/g added RT Exhaust exchanger welded. All controls checked for operation & safety C/w AD 96-12-07 per insp. of impulse coupling Repeat in 500 hrs. C/w AD 96-09-06 per installation New Filter Unit. No Further inspection needed.		
				I Certify That This <u>ENGINE</u> Has Been Inspected In Accordance With A <u>ANNUAL</u> Inspection And Was Determined To Be In Airworthy Condition. Time In Service: <u>132 75 smoh</u> Date <u>11-03-97</u> Signed <u>John Pender</u> <u>AAP 328562334IA</u>		

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 93				removal. Starter installed Aero Tech drive 197189CAT 3MB61 Ken B		
12/22/98	TACH 668.5			SMOH 252.3 Compression check #1 78/80 #2 78/80 #3 76/80 #4 73/80 #5 75/80 #6 78/80. Installed new SPARK PLUGS & New CARB AIR FILTER. CHANGED OIL.		
				PARADICE AVIATION P. O. BOX 784 NEEDLES, CA 92363 (909) 326-5263 760	I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. GLENN SIMS IA561840493 <u>Glenn C Sims</u>	

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				<p>Verify that this <u>ENGINE</u> has been inspected in accordance with a <u>100HR</u> inspection and was determined to be in an airworthy condition.</p> <p>Date <u>11-9-96</u> Tach <u>411.12</u></p> <p>by <u>Scott R. Clenton</u> A & P 1974716 IA</p>		
11-9-96	406.25 TACH			<p>-6- SMOH. REPLACED 5 CYLINDERS SEE MAINTENANCE RELEASES DATED 1-7-96, REPLACED PISTON SPRING & PISTON PINS, RECYLINDERS CRANKS AFT & LIFTER LIFTER BUSHES COORDINATE SEE MAINTENANCE RELEASES DATED 12-26-96, CRANKSHAFT & PISTON PINS REPLACED, SEE MAINTENANCE RELEASES DATED 12-31-96 & 12-30-96 RESPECTIVELY, CAM GEAR TRIP. 12-30-96, REPLACED MAIN & ROD BEARINGS & OIL BANDER, REPLACED GASKETS & SEALS, NO ACCESSORIES WERE OVERHAULED, ENGINE ADDED 5 QUARTS AEROSHELL 4000 OIL, ENGINE 5148 RECORD PAN 10 MINUTE</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE 00812 39

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				<p>And REST Power 30 minutes, All temperatures were NORMAL.</p> <p><u>Scott R. Clenton</u> A & P 1974716 IA</p>		
				<p>Verify that this <u>ENGINE</u> has been inspected in accordance with a <u>100HR</u> inspection and was determined to be in an airworthy condition.</p> <p>Date <u>1-9-96</u> Tach <u>416.25</u></p> <p>by <u>Scott R. Clenton</u> A & P 1974716 IA</p>		

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						
9-16-95	356.96	531	96	WASH ENGINE, LUBES CONTROLS FILLS + PAINTED PROP, REPLACED AIR FILTER ELEMENT, REPLACED LEFT MUFFLER SUPPLIED BY WAG-AIRCO, INSPECTED		
#1/76	#3/74	#5/75		HIGH MUFF, CW AD 95-03-02 PARA AIR FILTER GASKETS OK		
#2/76	#4/77	#6/76				
				I certify that this <u>Engine</u> has been inspected in accordance with <u>FAA</u> inspection and was determined to be in <u>airworthy</u> condition.		
				Date <u>9-16-95</u> Tech <u>356.96</u>		
				By <u>Ant P. Lester</u> A & P 1974716 IA		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
5-22-96	375.4	578.1		Changed oil + Checked Screen, Filled with 8 qts. Aeroshell W100. Screen checked OK, used new crush washer on installation.	Tom Walter Mitchell	A & P 473700880
11-9-96	412.12	587.09		CHANGED OIL + CHECKED SCREEN, FILLED WITH 7 QUARTS AEROSHELL W50 OIL SCREEN CHECKED OK, 5 AMP + PAINT PROP, REPLACE RIGHT MAG GASKET, RESEAL TACH DRIVE, RESEAL GENERATOR, REPLACE BEARINGS + BRUSHES + CLEAN COMMUTATOR ON GENERATOR, CLEAN, SET + TEST SPARK PLUGS, REPLACED AIR FILTER ELEMENT, REPLACED FIVE CYLINDERS, SEE MAINTENANCE RELEASES, #4 CYLINDER VALVES GROWN, RINGS REPLACED,		
#1/74	#3/74	#5/71				
#2/76	#4/74	#6/74				

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
4-15-93	308.63 TACH 483.33 SMOH			CHANGED OIL + CHECKED SCREEN, FILLED WITH 8 QTS AFROSHILL 15W50 OIL, SCREEN CHECKED OR CLEANED, SIFT TESTED SPARK PLUGS, FILL + PAINT PRS, REPLACED ABB HEAT HOSE, REPLACED AIR FILTER ELEMENT, CHW S/RMSA-2 DIV 1 CARB UENTER (93-18-03)		
I certify that this <u>ENGINE</u> has been inspected in accordance						
with a <u>1/2 Annual</u> inspection and was determined to be in an						
airworthy condition.						
Date <u>4-15-93</u> Tach <u>308.63</u>						
by <u>[Signature]</u> A & P 1974716 1A						

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						
8-18-94	SMOH	346	91	CHANGED OIL + CHECKED SCREEN FILLED WITH 8 QTS. AFROSHILL 15W50 OIL, SCREEN CHECKED OR REPLACED AIR FILTER ELEMENT, CHW AD 94-01-03 MAGNETS + COILS OK, RESEATED RIGHT MAG. AD 94-06-09 D/A		
I certify that this <u>ENGINE</u> has been inspected in accordance						
with a <u>Annual</u> inspection and was determined to be in an						
airworthy condition.						
Date <u>8-18-94</u> Tach <u>346.91</u>						
by <u>[Signature]</u> A & P 1974716 1A						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

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DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
8/17/89	2	58.59		DAFA CHECKED SCREEN, CLEANED, SET + TESTED		
		5447.59		T.T.A.F. SPARK PLUGS, FILED + PAINTED Prop, REPLACED		
		433.29		SMOTH THROAT ARM BOLT WITH DRILLED BOLT,		
				OVERHAULED BOTH MAGS, REPAIRED BEARINGS,		
#1/75	#3/25	#5/70		REPLACED POINTS, REPAIRED LEFT PULSE		
				COUPLING, INSTALLED BRACKET AIR FILTER S/P		
#2/76	#4/72	#6/72		337 THIS DATE, CHECKED CONDENSER CHECKED ALL		
				CONTROLS, CW A178-09-07 R3 PULSE.		
<p>I certify that this <u>Engine</u> has been inspected in accordance with a <u>Log/R/Annual</u> inspection and was determined to be in an airworthy condition.</p> <p>Date <u>8/17/89</u> Tach <u>258.59</u> By <u>[Signature]</u> A & P 1974/16 IA</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
6-1-91		278	30	CHECKED OIL SCREEN, OK, CLEANED, SET + TESTED		
	4:30	SMOTH		SPARK PLUGS, FILED + PAINTED Prop, REPLACED 24 VALVE		
				NEW RINGS HOSES + ASSETS, #6 EXHAUST SHORE STACK REPAIRED,		
				REPLACED AIR FILTER ELEMENT, CHECKED MAG TUNING.		
<p>I certify that this <u>Engine</u> has been inspected in accordance with a <u>Log/R/Annual</u> inspection and was determined to be in an airworthy condition.</p> <p>Date <u>6-1-91</u> Tach <u>278.30</u> By <u>[Signature]</u> A & P 1974/16 IA</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1986 7/20				100hr Inspection IAW Manufacturer specs + A/c Service Manual. Changed oil - checked + cleaned. Screws. Performed compression ck, #1 100, #2 100, #3 100, #4 100, #5 100, #6 100. Checked, checked + re-installed spark plugs. Replaced oil. Quick spin with serviceable. Magn. Remover, Rapped, + reinstalled Rt. Mag. Tinned Magns to engine. Performed General Service + Lubrication according to factory recommendations. Cleaned coil + engine - Ran for performance + break ck.		
<p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>DATE <u>7/20/86</u> TOTAL TIME <u>Tech 79.8</u></p> <p>SIGNED <u>[Signature]</u> AIP 191785</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1986 8-18	Tech 180.5			Comp. Ck #1 100 #2 100 #3 65 #4 60 #5 100 #6 100. Installed new Muffler Right Side. Installed New Spark plugs. 3 intake Hoses, Air Box kit for Carb Heat.		
	T.T. 53990					
	SMOH 2847					
<p>I certify this Engine has been inspected IAW = 100 hr inspection and found to be in an Airworthy Cond. (End)</p> <p>AIP 1793136 <u>[Signature]</u> Tech</p> <p>Date <u>8-18-86</u> T.T. <u>(E) 53990 (E) 180.5</u> SMOH <u>2847</u></p> <p>I certify that this <u>AS/Eng.</u> has been inspected in accordance with a <u>Annual</u> inspection & has been found airworthy.</p> <p>Sig. <u>[Signature]</u> Cert. # <u>LA 1793136</u></p>						

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				2/19/85 Changed oil Cleaned oil screen took oil sample sample and sent in for analysis. 80+5 Texaco 50wt. James Williams #P 526907947		
				May 8 th 1985 Hobbs 75.4 hrs NEW GENERATOR INSTALLATION US60NG NEW GASKET GENERATOR VOLTAGE ADJUSTED TO 14DC. NO LOAD. AND 13.5V FULL LOAD.	<i>[Signature]</i> IN # 80804	

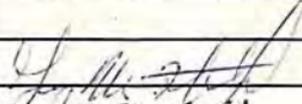
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
13 Aug 85		5186	3	Tack 5186.3 SMOH 172.3 Changed oil & Pulled Screens off Installed all New Spark Plug. Reinstalled Carburetor after Overhauled! Model 10-4895 SIV 3984801		
				I certify that this engine Eng has been inspected in accordance with an IO Hrs Inspection and was determined to be in an airworthy condition M. J. [Signature] #P 262110175		

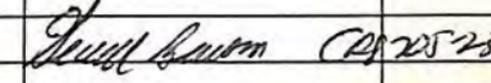
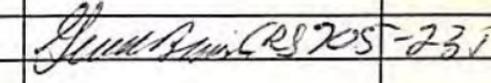
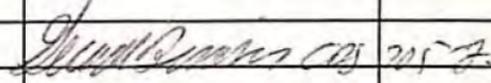
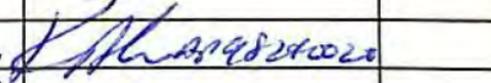
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1984				Aircraft make <u>Tach 51920</u>		
7/10				Engine total time <u>5104.158</u>		
				I certify that this <u>Propeller</u> has been inspected in accordance with a <u>check</u> inspection and was determined to be in an airworthy condition.		
				Date <u>7/10/84</u>		
				 Gary M. Fitzgerald A.I. 1819805		

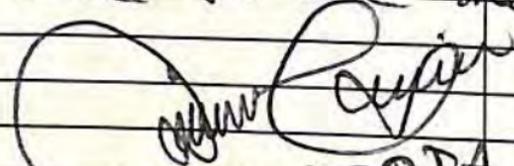
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1984						
10/24/84		5104.9	110800.00	REMOVED EXHAUST SYSTEM, REPLACED STAPLS, INSTALLED NEW GASKETS NEW CARB AIR FILTER, NEW HOURS METER, CHANGED OIL & CLEAN SCREEN - USING CHAMPION JOW -		CRS 705-735
12/29/84		5105.234		CHANGED OIL, CLEAN SCREEN -		CRS 705-735
1/9/85				INSTALLED ALL CONNECTION DID 1101898 - RPA ENGINE TO CHECK FOR CARB-OIL AT 9 LINES.		CRS 705-735
1-15-85		5185.5		REPLACED SEAL IN GENERATOR		CRS 705-735
				SUN AVIATION, INC. BOX 'E', MUNICIPAL AIRPORT VERO BEACH, FLORIDA 32960		

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				4/16/83 Changed oil & cleaned screens, Replaced 6 plugs and cleaned remainder, checked lead and compression check good Retimed maps, Replaced AIR filter		
				I hereby Certify that this Engine has been inspected in accordance with a 100 HP USP for an annual and is determined to be in an Airworthy Condition		
				 APL800620BA		

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				5/8/84 TACH 5170. OIL CHANGED AND SCREEN INSPECTED AND FOUND CLEAN. AEROSHELL 50 W/OIL. SPARK PLUGS CLEANED GAPPED TESTED AND REINSTALLED. COMPRESSION CHECKED. (1) 75 (2) 75 (3) 72 (4) 75 (5) 72 (6) 70		
				80 80 80 80 80 80 ENGINE BROWN RUN AND FOUND FREE FROM OIL LEAKS. Ft. Pierce Flying Service, Inc. Ft. Pierce, Florida 33450 CRS 708-47 DBA RED AIRCRAFT - FT. PIERCE 		

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 <u>79</u>				<p>3-12 Continental Engine Model D-300-A, S/N 11282-D-6-A C.M.M.H. Parts Installed: ca. cylinder, main bearings, connecting rod brgs, std., connecting rod bolts & nuts, std. piston Assy, used serviceable camshaft, C.W. pins plates & rings, camshaft & crank screws, used serviceable pump, intake & exhaust valves, intake seat, intake & exhaust guides, valve keep, pistons, piston rings, oil pump, gear & Assy, New Gaskets & seals, New harness & spark plugs, carburetor & Magnitos D.A., Starter & Generator bench checked only. Crank case bdy checked all steel parts magnified engine complete assembled run in on test stand 1 hr. 30 min all temps & pressures normal. Engine Jack time since factory new 5014.3 hrs since C.M.M.H. - a - hrs.</p>		
				<p>PERTINENT DETAILS OF THE ABOVE REPAIR(S) ARE ON FILE AT THIS AGENCY.</p> <p>WORK ORDER NO. <u>4935</u> DATE <u>3-12-79</u></p> <p>SIGNED <u>[Signature]</u> (Signature of Authorized Individual)</p>		
				<p>J & M INC. BLDG. 409, OPA-LOCKA AIRPORT.</p>	<p>REPAIR STATION #5043 OPA-LOCKA, FLA</p>	

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 5/26				100hr Inspection TAW Manufacturer's Specs Changed oil - Checked & cleaned oil SCREEN COMPRESSION - k - All Cyls 75/80 OR BETTER Installed by Rebuilt REM 40F Spark plugs PERFORMED GENERAL SERVICE & Lubrication According to factory Recommendations. CLEANED ENGINE & RAN for leak & Performance check. T.T. Tach 4889.5 I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. 5/26/77 (DATE) J.M. Fitzgerald (SIGNATURE) A.I. 1819805			

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 6/15/77		4896	3	Install Rebuilt Starter, Install Rebuilt Bendish, Starter, Clutch. J.M. Fitzg A+P1819805		
11/3/78		5003	7	Perform general maintenance, lubrication change oil - Clean Air Filter. Installed Rebuilt REM 40F Spark plugs Installed Two Rebuilt Mufflers INSTALLED AND REPLACE COWL AND AIR WEATHER STRIPPING, CLEAN AND RAN for Performance check.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

Aircraft total time 5003.7
 Engine total time Tach 5003.7
 I certify that this Engine has been
 inspected in accordance with a 100hr
 inspection and was determined to be in
 airworthy condition.
 Date 11/3/78

Gary M. Fitzgerald
 Gary M. Fitzgerald
 A.I. 1819805

ENGINE DESCRIPTION

Mfgr.	Place	Date
Type	Model <i>O-300-A</i>	Serial No. <i>11252-A.6.A</i>
Rated H. P. <i>145</i>	Maximum H. P.	Weight (Dry)
Rated R. P. M.	Maximum R. P. M.	Oil Pressure
Bore	Stroke	Displacement
Compression Ratio	Supercharger Ratio	Gear Ratio
Propeller <i>McCawley</i>	Hub Design <i>DM-7657</i>	Hub Serial No. <i>60634</i>
Blade Design	Blade Serial	Blade Serial
Maximum Hub H. P.	Maximum Blade H. P.	Blade Serial
Pitch <i>51</i>	Diameter	Length <i>76</i>
Owner's Name	City	State
Address		

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
<i>5/24/76</i>	<i>tech</i>	<i>4842.8</i>		<i>Compression check @ 80 PSI #1-70, #2-72, #3-68, #4-70, #5-40, #6-70, removed #5 for low compression, refaced seats & valves, bushed rocker supports, cylinder reinstalled using new seals & gaskets, gats acros shell 50W replaced left mag, replaced air screen, tightened oil pressure line</i>		
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <i>Annual</i> HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE <i>5/24/76</i> TOTAL TIME ON AIRCRAFT <i>4842.8</i> HOURS.</p> <p>Signed <i>[Signature]</i> for INTERAIR SERVICES, INC. ST. PETE - CIVIL INTERNL AIRPORT ST. PETER BURG, FL 33732</p> <p>FAA APPROVED REPAIR STATION #4344 AIR-FRAME PERTINENT DETAILS ON FILE AT THIS AGENCY UNDER M.O. # <i>60135</i></p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE