

ENGINE LOG



OWNER

NAME	ADDRESS	Installed in Aircraft No.	Date
1		U80883	
2			
3			
4			
5			
6			

If this book is found, please return it to the owner.

ENGINE DESCRIPTION

Manufacturer:

Serial No.

Horsepower:

Model:

FAA T. C. No.

Engine Accessories

Serial No.

Weight

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
Sept 27, 1979	Loc Time 57.42			Charged oil + filter. Cleaned air filter. Vincent P. Vaughn ATP 1763374
Oct 30, 1979	Loc Time 110.0			Charged oil + filter. Cleaned + rotated spark plugs. Replaced right bank exhaust gaskets. I certify this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. Vincent P. Vaughn ATP 1763374
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Jan 10, 1980 Loc Time 162.57		
Charged oil + filter. Cleaned air filter. Vincent P. Vaughn		
	ATP 1763374	
April 14, 1980 Loc Time 200.04		
Charged oil + filter, cleaned air filter. I certify this engine has been inspected in accordance with a 100 Hour inspection and was determined to be in airworthy condition Vincent P. Vaughn		
	ATP 1763374	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
July 10, 1980	Tac Time 262.37.		Changed oil & filter. Cleaned air filter.	Vincent V. Vaughn A+P1763374
August 28, 1980	Tac Time 275.0		Removed prop & sent to Sunstate Propellers of Tampa to have blades re-sealed. Reinstalled prop. Replaced spark plugs. I certify this engine has been inspected in accordance with a 100 Hour inspection and was determined to be in airworthy condition.	Vincent V. Vaughn A+P1763374
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8-27-80 Tach 225.0. I certify this engine was inspected in accordance with an annual inspection and was determined to be airworthy.	<i>Paul J. Collins</i> 1A 1985235	
Jan 9, 1981 Tac Time 326. Changed oil & filter, cleaned air filter.	<i>Vincent V. Vang</i> ATP 1263324	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
Sept 1, 1981 Tach Time 378.29 Changed oil + filter. Cleared air filter. Cleared spark plugs. Dressed + painted propeller.				
Date <u>9-1-81</u> Tr. <u>378.29</u> I certify that this <u>Engine</u> was inspected in accordance with a <u>Annual</u> inspection and was found to be airworthy. <u>Vincent V. Vaughn</u>				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Sept 1, 1982 TAC Time 454.88 Changed oil & filter. Cleaned and gapped spark plugs.		
Date <u>9-1-82</u> TT <u>454.88</u>		
I certify that this <u>Engine</u> was inspected in accordance with a <u>Annual</u> inspection and was found to be airworthy.		
<u>Vincent V. Vaughn</u>	<u>IA1765374</u>	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
April 7, 1983	Tot Time	502.0	Changed oil + filter.	
	cleaned air filter	Vincent P. Vaughn	AHP1763374	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
October 12, 1983 Tot Time 546.5 Changed oil + filter.		
Replaced spark plugs. Replaced all exhaust gaskets.		
Replaced alternator noise filter capacitor.		
C/W AD 78-07-07 R3 Inspect left magneto impulse coupling.		
OK. Replaced cabin heat inlet hose.		
Date <u>10-12-83</u> TT <u>546.5</u>		
I certify that this <u>Engine</u>		
was inspected in accordance with a		
<u>Annual</u> inspection and was		
found to be airworthy.		
<u>Vincent V. Vaughn</u> IA1763374		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
Jan 19, 1984	Tach Time 565.83	C/WAD 83-22-04		
	Bendix Fuel Injector repaired by Precision Air Inc.			
	Engine run up and ground check good.			
			Vincent V. Vaughn	JA1763374
3 JULY 84	TACH 598.77	CHANGED OIL & FILTER		
			Rodney J. Hailey	AKP1908771
Total To Carry Forward				

and Remarks	Signature	Certificate No.
11 SEPT 84 TACH 609.3 CLEANED & GAPPED SP. PLUGS, REPLACED ALTERNATOR BELT, COMP CK=		
1 ⁷⁸ / ₈₀ 2 ⁷⁸ / ₈₀ 3 ⁸⁰ / ₈₀ 4 ⁷⁸ / ₈₀ 5 ⁷⁵ / ₈₀ 6 ⁷⁵ / ₈₀ .		
I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I/ A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P. 1903771		
	Larry J. Bible	
I certify this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and was found to be in an airworthy condition.		
Tach Time <u>609.3</u> Total Time <u>609.3</u>		
Date <u>14 Sept 1984</u>		
<u>Rodney J. Hailey</u>		
RODNEY J. HAILEY IA 2184891		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
29 MAY 85	Brought Forward →	TACH 658.4	CHANGED	OIL
	& FILTER	Larry J. Bible A/P 1908771		
10 SEPT 85	TACH 692.5	CHANGED	OIL & FILTER, CLEANED	
	INJECTOR NOZZLES & SPARK PLUGS, COMP CK			
	& MAG TIMING OK.			
I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I 7 A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P 1908771 Larry Bible				
Total To Carry Forward				

[illegible]

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
28 JAN 86	Brought Forward →	TOTAL 729.7	CHANGED	OIL & FILTER, - CLEANED
	INJECTOR	NOZZLES,	COMP CK	& MAG TIMING OK.
I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I/A A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & B 1908771				
7 JUL 86	TACH	808.4	CHANGED	OIL & FILTER
Larry J Bible AWP 1908771 AI Larry J Bible AWP 1908771				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
19 JAN 87 TACH 840.0 REPLACED SPARK PLUGS, AIR FILTER REPLACED, CHANGED OIL & FILTER, CLEANED INJECTOR NOZZLES, REPLACED ALL ROCKER COVER GASKETS, COMP CK & MAG TIMING OK. I CERTIFY THIS ACFT ENGINE HAS BEEN INSPECTED I/AN ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>July J Biff</i> AWP1908771 AI —		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
30 JAN 88	Brought Forward →	CHANGED	OIL	+ FILTER, CLEANED
	INJECTOR	NOZZLES.		
ANNUAL	I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I / A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P 1908771			
15 FEB 89	TACH	967.7	CHANGED	OIL + FILTER, CLEANED
	INJECTOR	NOZZLES	+ 5P	PLUGS
ANNUAL	I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I / A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P 1908771 AI			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
TOP OVERHAUL		
15 DEC 89 TACH 1064.2	REMOVED	ALL CYL'S -
HONED BARRELS - GUIDES	REPLACED	BY MACK' ACFT -
REFACED VALVES + SEATS, NEW EX VALVES		
P/N LW 16740 - REINSTALLED ASSY,	EXCHANGED	ALTERNATOR,
STARTER DRIVE BRUSHES REPLACED,	BATT	REPLACED
I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I / A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P 1908771 AI		
27 FEB 90 TACH 1124.5	CHANGED	OIL + FILTER,
COMP CK 172/2-5.80 6.75	C/W	A/D 90-02-23
PROP INSPECTION	Larry Bible	AI 1908771

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
2 APR 90	Brought Forward →	1145.1	CHANGED OIL & FILTER	
		Tally/Bill	APP 1908771	
26 OCT 90	TACH	1186.6	C/W A/D 90-02-23	
	PROP INSPECTION		CHANGED OIL & FILTER	
		Tally/Bill	APP 1908771	
23 MARCH 91	TACH	1196.2	C/W A/D 90-02-23	PROP,
	CHANGED OIL & FILTER,		REPLACED ONE	
	SPARK PLUG, AIR FILTER		REPLACED, CONP $\frac{75}{80}$	
	I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED 11			
	ANNUAL A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN			
	AIR-WORTHY CONDITION. LARRY J. BIBLE A & P			
Total To Carry Forward		1908771 AE	Tally/Bill	

and Remarks	Signature	Certificate No.
4 MAY 92 TACH 1216.0 C/M AD 90-02-23 PROP,		REPLACED
ONE SPARK PLUG, CHANGED OIL & FILTER,		REPLACED
AIR FILTER		
C/M 90-02-23 ANNUAL PROP INSPECTION		
I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED I/A A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & B 1908771AE		
28 OCT 92 CHANGED OIL 50/100W AERO SHELL,		
FILTER CH 48110.		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
6 MAY 93	Brought Forward →	TT 1366.1		CHANGED OIL SHELL 50/100 W & FILTER, CLEANED SP PLUGS, COMP CK OK
ANNUAL	I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED 17 A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P 3908771AF			
17 JUN 94	TT 1401.6	C/W 90-02-23 PROP.		INSPECTION
	INJECTOR LINES,			CHANGED OIL 50/100 W & FILTER, CLEANED SPARK PLUGS, COMP CK & MAG TIMING OK
ANNUAL	I CERTIFY THIS ACFT. ENG. HAS BEEN INSPECTED 17 A/W 100 HR. INSPECTION & WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. LARRY J. BIBLE A & P 3908771AF			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
6 OCT 94 CHANGED OIL AERO SHELL 50W100 & FILTER Larry Bible A & P 1908771		
1 JUN 95 TT 1462.6 C/W 90-02-23 PROP ANNUAL		
TSTOH 398		
12 APR 96 TT 1498.8 C/W A/D 93-02-05 INSPECTION INJECTOR LINES, CHANGED OIL & FILTER C/W A/D 90-02-23 PROP INSPECTION		
ANNUAL		
TTSTOH 434		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
8-22-96	Brought Forward →	Tach 1542.84		
		Drained engine oil & changed 48110 oil filter serviced with 11qt 15W50 Amsoil, ground run up & checked oil filter for leaks. CB, OK.		
		Vernon Rustin A/P 1830934		
12-11-96		Tach 1578.68		
		Drained Engine Oil changed oil filter serviced with 10qt 15W50 Amsoil ground run up & checked for leaks		
		Vernon Rustin 1830934		
Total To Carry Forward				

[illegible]

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major Overhaul		
6-6-97	Brought Forward →	1638.		TTSTOH 574 Maintenance
				100hr inspection completed
				Appendix D Compression
				#4 of 76 #5 of 73
				CH48110 oil filter
				removed propeller &
				after replacing alt.
				intake system.
				AD-93-02-05 C/W Fuelinjector lines & clamps
				AD-96-12-07 Bendix impulse insp due at 1866
Total To Carry Forward				

and Remarks	Signature	Certificate No.
this date 1AW FAR 43, 29 Checks #1 of 76 #2 of 76 #3 of 76 #6 of 74. Drained Engine oil, changed serviced with 11qt 15W50 Aeroshell, reinstalled with new O Ring shift seal, built, checked Exhaust pipes mufflers &		
C/W My inspection Each time	Engine I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND WAS DETERMINED TO BE IN (GOOD) CONDITION: ALL A.D. NOTES THROUGH 97-09 C.W. Demonstration 1850934 DATE 6-6-97	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
9-15-97	Brought Forward →	1667.0		Changed oil & oil filter. Serviced with 1 qt Amosell 15W50 group 1 engine oil Veron (Veron) AP199580006

1693.37 Tach
S/N 32-7940250

N8088B

4/08/98
PA-32-300

Replaced alternator belt, alternator idler pulley and bolt. Operational checked, good.

END

Larry Hinkel
Larry Hinkel
AP199580006

Total To
Carry Forward

and Remarks	Signature	Certificate No.
TTSTOH 631		
6-2-98 Tach-1695. 100 hr inspection CW		
this date 1AW FAR 43 appendix D		
Compression checks #1 $\frac{74}{80}$ #2 $\frac{71}{80}$ #3 $\frac{76}{80}$ #4 $\frac{72}{80}$		
#5 $\frac{76}{80}$ #6 $\frac{75}{80}$ Changed oil & H48110 oil filter		
CW 93-02-05 fuel injection lines & clamp.		
CW 93-02-23 propeller hub for cracks.		
<i>Engine</i> I CERTIFY THAT THIS ENGINE <i>Engine</i> WAS INSPECTED IN ACCORDANCE WITH A <i>Tach</i> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL A.D. NOTES THROUGH <i>PA-19</i> C.W. <i>Veron</i> <i>Checked</i> NO <i>1830934</i> DATE <i>6-29-98</i>		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
8-20-98	Brought Forward →	1728.52		Changed oil and filter, washed engine & cooling ground run up & gp for leaky. Vernon Austin AP 1030934
12-1-98		1767.3		Changed oil and filter washed engine & bottom cooling ground run up & checked filter for leaks, installed cooling & returned to storage. Vernon Austin AP 1830934
Total To Carry Forward				

[illegible]

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
8-17-99	Brought Forward →	Tach-1823.57	TTSTOH-769	
	Checked cylinder compressions as follows #1- $\frac{76}{80}$ #2- $\frac{78}{80}$ #3- $\frac{76}{80}$ #4- $\frac{78}{80}$ #5- $\frac{76}{80}$ #6- $\frac{78}{80}$ changed oil, and ch 48110 oil filter, ck inside filter for visible metal, served with 12 qt aeroshell W/5-50 - AD-96-12-07 due in 43 hr next oil change. magneto impulse inspection			
	Engine I CERTIFY THAT THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH A 100hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL A.D. NOTES THROUGH 99915 CW. Vernon Austin AAF NO 1830934 DATE 8-18-99			
Total To Carry Forward				

Check - AD-96-12-07 Bendix impulse

and Remarks	Signature	Certificate No.
1-19-00 Drained Engine oil, changed 48110 Tach-1860.22 oil filter, opened filter & checked inside for visible Metal, served with 12 qt 15-50 Aeroshell. Vernon Austin P1830934		
7-6-00 Tach-1893.72 Drain Engine oil, changed CH 48110 oil filter, served with 12 qt 15-50 aeroshell. ground run & checked filter for leak washed engine & cooling Vernon Austin P1830934		

ENGINE LOG TTS TOH-850

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
9-26-00	Brought Forward → Jack-T-1914.75	- 100 hr inspection C/W		
	1AW FAR 43 appendix D cylinder compresses, check #1- $\frac{75}{80}$ #2- $\frac{72}{80}$ #3- $\frac{76}{80}$ #4- $\frac{77}{80}$ #5- $\frac{74}{80}$			
	#6- $\frac{76}{80}$ C/W AD 96-12-07 Bendix impulse Insp. on magnets P/N 10-349370-4 Ser# D079310 FR			
	Cleaned & checked spark plugs. oil changed at Jack-1893, not changed at this time.			
			Engine CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL A.D. NOTES THROUGH 2001-20 C.W. Vernon Austin AEP NO 183093.4 DATE 9-26-00	
Total To Carry Forward				

12-15-89-T.S. TOH 864 - ~~12-15-89~~

2001 and Remarks	Signature	Certificate No.
10-10-01 Jack 1928 - 100 hr inspection completed 1AW FAR 43 appendix D. See A.D. Summary in back of A/C log book. AD 96-09-10 C/W by replacing aluminum & steel oil pump gears with Symcoing P/N LW18109 and LW-18110 engine ground run 3 times, oil pressure comes up Normal center of Green Arc. oil & filter changed, replaced first test		
ENGINE + PROP CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL A.D. NOTES THROUGH 2001-20 C.W. Alvin Smith AEP NO 4548400.45 DATE 10-10-01 Cylinder Comp. #1-74-#2-76 #3-76 #4-75 #5-74-#6-73	C/W AD - 93-02-05. Injector lines 95-26-13 these imp. 92-02-23 prop insp 78-23-01 fuel chin door. ENGINE CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALL A.D. NOTES THROUGH 2001-20 C.W. Vernon Austin AEP NO 183093.4 DATE 10-10-01	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
11 JULY 02	Brought Forward →	1974.6	C/W A/D 93-02-05	FUEL LINE INSPECTION, CHANGED OIL & FILTER, COMP CK & MAG TIMING OK. I CERTIFY THIS ACFT ENGINE HAS BEEN INSPECTED 1/A/W ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>July Bill A/P 1908771 AI</i>
30 OCT 02	2007.9	COMP CK #4 ⁷⁹ / ₈₀	REST ⁸⁰ / ₈₀	<i>July Bill A/P 1908771</i>
NOTE → EMERGENCY A/D 2002-20-51E DOES NOT APPLY AS				
Total To Carry Forward	PER 3B554 BOLTS REPLACED NOV 96 - NOV 98.			

and Remarks	Signature	Certificate No.
4 NOV 03 TOTAL TIME 2095.8 SMOH "O" REMOVED ENG & DISASSEMBLY, REPLACED FOLLOWING PARTS - 12EA REM3PE SPARK PLUGS, 5EA 73455-30 PUSH RODS, INJECTOR FUEL LINES 3EA LW12098-0-210, 1EA 280, 4EA 140, INJECTOR CLAMPS 10EA LW16266-10-13 & 10EA 10-14, GEA 10207 P10 PISTON GEA 73857 A P10 RING, 12EA 74241 A P10 RING, 1EA M26222 STARTER, 1EA M2154 HARNESS, 1EA 10-349370-4 MAGNETO, 1EA 10-349310-1A 1EA 53 E22144 TEMP VALVE, 12EA 78290 HYD. LIFTER, GEA LW16740 EX VALVE, 12EA 72050 EX KEY, 12EA LW12186 NUT GEA LW14078 PISTON PIN, 73185-1 GASKET SET, 1EA 76118 SPACER, STD 2247 NEW TYPE CRANK GEAR BOLT, 1EA LW18638 LOCK,		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
12EA 18N19391	BEARING,	12EA 75060 BOLT,	1EA LW15628	CRANK SEAL,
2EA 18A19399M06	BEARING,	6EA 18E23138M06	BEARING,	50EA STD1410
NUT,	24EA 3838 NUT,	28EA STD2090 NUT,	48EA STD1925	SCREW,
2EA 67542	MAG DRIVE BEARING,	4EA LW12136	MAG CUSHIONS,	1EA
13S19647	GEAR,	4EA ANG-34A BOLT,	11EA LW25-1-50	BOLT,
2EA LW25-1-75	BOLT,	50EA STD1411	NUT,	12EA 17C21191
KEY INTAKE	12EA LW11796	VALVE SPRING,	12EA LW11797	SPRING,
6EA 77611	EX GASKET,	4EA J3804-31	ENG MOUNT,	4EA AN7-2TA
BOLT,	M520365-720C	NUT,	3EA 492-091	SNIFFLE VALVE,
2EA M520823-8	ELBOW,	1EA		
Total To Carry Forward		LW 18667	PIN,	Y ROLL T8071-3IN
			BAFFEL SEAL.	

and Remarks	Signature	Certificate No.
CYLINDERS REWORK (STUD ASSY) PO10 BY CERTIFIED ENGINES UNLIMITED INVOICE #041290, CRANKCASE WELDED & LINE HONE W/NEY NOZZLES BY CHUCK NEY ENTERPRISES INVOICE #10488, AIRCRAFT ENGINE & ACCESSORY-REWORK CRANKSHAFT O/N 125367, AEA COUNTERWEIGHT O/N 125368, CONNECTING ROD O/N 125369, ROCKER ARM O/N 125370, TAPPET BODY O/N 125370, GEAR O/N 125372, CRANKSHAFT GEAR O/N 125373, FUEL SYSTEM O/H BY PRECISION AIR W/O 103759, SOUTHWEST COOLER #89484, REWORK EXHAUST SYSTEM AWT #5132, PROP GOV #8343, SUN STATE, PROP FLUSHED BY ATL PROPELLER W/O 101803,		

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
	THIS CERTIFIES THIS ENGINE HAS ZERO HOURS SINCE DISASSEMBLY INSPECTION & REASSEMBLY PER FACTORY RECOMMENDATIONS FOR OVERHAUL. ALL CLEARANCES & TOLERANCES LIE BETWEEN THE MINIMUM & MAXIMUM LIMITS AS ESTABLISHED IN LYCOMING O/A MANUAL. ALL APPLICABLE A/D C/W & A LISTING OF YELLOW TAGS & W/O IN BACK OF LOG. I CERTIFY THIS ACFT ENG HAS BEEN INSPECTED I/A/W ANNUAL INSPECTION & WAS DETERMINED TO BE IN AIRWORTHY CONDITION.			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
27 DEC 03 TACH 2103.6 CHANGED OIL, AERO SHELL 50/100 (NON DET.) & FILTER CN48110	John J. Bill AIP1908771	
3/10/04 TAC 2113.5 REMOVE OIL FILTER & INSPECT FOR METAL OK. INSTALL NEW FILTER. CHECK CYLINDER COMPRESSION: #1 76/80 #2 76/80 #3 76/80 #4 77/80 #5 77/80 #6 78/80, ALL OK. RUN UP ENG & LEAN CHECK OK.	John J. Bill AIP1635518	

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
6/11/04	Brought Forward →		2171.03	Changed oil & filter.
	serviced engine with 12 qts. Aeroshell W100 & CH48110-1 filter. Runup & leak check good.			
	Tommy Laughlin A&P 2766258			
Total To Carry Forward				

and Rem



GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980



ificate No.

N8088B 12-14-04 TACH:2243.07 TTE: 2243.07 SMOH: 147.27

Completed a 100 hour inspection in accordance with FAR 43 appendix D supplemented by piper pa-32-300 checklist. Oil and filter changed. 12 qts. Aeroshell (100)w and CH48110-1 filter. Cleaned suction screen and all fuel screens. Pressure tested cabin heat exchangers for leaks and found none. Compressions checked 78-78-76-78-76-78/80. Replaced rocker cover gaskets on cylinders 2,4,5,6. Removed minor nicks from prop. Replaced gasket on vacuum pump drive housing. Lubricated propeller per Hartzell. I certify this engine has been inspected in accordance with a 100 hour inspection and was found to be in an airworthy condition. Timothy K. Stroman
IA 466594753

ENGINE LOG

3-23-05 Piper PA-32-3 s/n 12-7940250 N8088B tach time:2301.8

Installed new starter p/n MZ6222 s/n F011320 ground run checks normal.

Lars Allen

CRSYEBRO71L

wo#18796

4-7-05

REF: SB 565 - DIAPHRAGM-TYPE

FUEL PUMPS. THE INSTALLED PUMP

WAS INSTALLED IN 1979 AND

OVERHAULED BY AERO ACCESSORIES

8130-3 #43054 ON 9-8-03.

Total To
Carry Forward

SERVICE BULLETIN 565 DOES NOT APPLY.

Ryan C. Williams A42021731

and Re



GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980



Certificate No.

N8088B

12-22-05

TACH: 2384.6

TTE: 2384.6

SMOH: 288.8

Completed a 100-hour inspection in accordance with Piper PA-32 checklist. Oil and filter changed. 12 quarts Aeroshell (100)W and CH48110-1 filter. Cleaned suction screen and all fuel screens. Checked cabin heat exchangers for leaks and found none. Compressions checked 76-75-74-74-76-70/80. Removed minor nicks from prop. Tensioned alternator belt. ADs as shown in airframe log and AD compliance record. Cleaned, gapped and rotated plugs. Cleaned fuel injectors. Confirmed magneto to engine timing. I certify this engine has been inspected in accordance with a 100-hour inspection and was found to be in an airworthy condition.

Timothy K. Stroman

A&P466594753

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: AA 43054	
4. Organization/Name and Address: Aero Accessories, Inc. • 1240 Springwood Avenue • Gibsonville, NC 27249 USA FAA-PMA (PQ1206CE)					5. Work Order/Contract/Invoice Number: 43054	
6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	Fuel Pump	LW 15473	N/A	1	AA16640	Newly Overhauled
13. Remarks: Overhauled & Tested in accordance with FAA approved data						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for sale operation ☐ Non approval design data specified in Block 13			19. ☒ 14 CFR 43.9 Return To Service ☐ Other Regulation Specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature		16. Approval/Authorization No.	20. Authorized Signature: <i>Kimi Chan</i>		21. Approval/Certificate No.: YV4R688M	
17. Name (Typed or Printed):		18. Date (M / D / Y)	22. Name (Typed or Printed): KIMI CHAN		23. Date (M / D / Y): 9/8/03	
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						



Date

GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980



enance

N8088B - 5-3-07 TACH: 2514.52 TTE: 2514.52
SMOH: 418.72

Completed a 100-hour inspection in accordance with Piper PA32-300 checklist. Oil and filter changed. 12 quarts Aeroshell (100)W and CH48110-1 filter. Cleaned suction screen and all fuel screens. Inspected cabin heat exchangers for leaks and found none. Compressions all 78/80. Removed minor nicks from prop and lubricated. Cleaned, gapped and rotated plugs. Cleaned all fuel injectors. Complied with **AD2005-12-06** per MSB645, inspection of impulse couplings; satisfactory. Magnetos timed to engine. Complied with **AD2002-26-01** inspection of fuel injection lines; satisfactory. I certify this engine has been inspected in accordance with a 100-hour inspection and was found to be in an airworthy condition.
Byron C. Williams
A&P2021731

Total To
Carry Forward



anc

GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980



Certificate No.

N8088B 1-18-08 TACH: 2604.54
Oil and filter changed. Serviced with 12 quarts Aeroshell 100W and CH48110-1 filter. Run-up and leak check good.
Byron C. Williams
A&P2021731

Byron C. Williams

ENGINE LOG

Date



GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980

Maintenance



N8088B 5-30-08 TACH: 2630.69 TTE: 2630.69

SMOH: 534.89

Completed a 100-hour inspection in accordance with Piper PA32-300 checklist. Oil and filter changed. 12 quarts Aeroshell (100)W and CH48110-1 filter. Cleaned oil suction screen and all fuel screens. Inspected cabin heat exchanger for leaks and replaced forward muffler with new unit. Compressions checked 75-76-76-76-76-72/80. Removed minor nicks from prop and lubricated. Replaced all spark plugs with new REM38E. Tightened tach drive at engine. Replaced right oil cooler with new P/N 8000074. Replaced LH magneto gasket due to leakage. Both magnetos timed to engine. Replaced crankshaft oil seal P/N LW12681. Replaced sheared rivets in heater muff. Repaired cracked baffling around LH oil cooler. Ads as shown in airframe log entry this date.

I certify this engine has been inspected in accordance with a 100-hour inspection and was found to be in an airworthy condition.

Timothy K. Stroman

A&P466594753

Total To
Carry Forward

and



GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980

Certificate No.



N8088B 3-15-10 TACH: 2637.04 TTE: 2637.04

SMOH: 541.24

Completed a 100-hour inspection in accordance with Piper PA32-300 checklist. Oil and filter changed. 12 quarts Aeroshell (100)W and CH48110-1 filter. Cleaned suction screen and all fuel screens. Inspected cabin heat exchanger for leaks and none found. Compressions checked 22-62-76-78-76-70/80. Removed cylinders #1 and #2 for repair by Dean's A.E.R.O. Installed in accordance with Lycoming IO-540-K1G5 Maintenance Manual. Yellow tag in file. Cleaned and checked gap on plugs. Magneto to engine timing good. Ads as listed in airframe entry and AD compliance record.

I certify this engine has been inspected in accordance with a 100-hour inspection and was found to be in an airworthy condition.

Timothy K. Stroman

A&P3390266

ENGINE LOG

Date



GREGG AIRCRAFT SERVICES, INC.
EAST TEXAS REGIONAL AIRPORT
155 DOVEL ROAD
LONGVIEW, TX 75603
903-643-0980



Maintenance

N8088B 7-1-11 TACH: 2641.66 TTE: 2641.66
SMOH: 545.86

Completed a 100-hour inspection in accordance with Piper PA32-300 checklist. Oil and filter changed. 12 quarts Aeroshell (100)W and CH48110-1 filter. Cleaned suction screen and all fuel screens. Inspected cabin heat exchanger for leaks and none found. Compressions checked 78-76-76-78-78-76/80. Cleaned and checked gap on plugs. Magneto to engine timing good. Complied with **AD2008-14-07** by inspection for conformance with proper support and condition of fuel lines; satisfactory.

I certify this engine has been inspected in accordance with a 100-hour inspection and was found to be in an airworthy condition.

Greg Burnett
A&P3367653

Total To
Carry Forward

Date: 10-22-2011

Aircraft # N8088B Engine

Serial # L-19680-48A

Tach: 2677.24

Total Time: 2677.24

SMOH: 581.44

Change oil and filter, Phillips 20W50.

Prepared By: H. L. Wilson

Certification # 3182068IA

ENGINE LOG

Date: 7-6-2012

Aircraft # N8088B Engine

Serial # L-19680-48A

Tach: 2728.63

Total Time: 2728.63

SMOH: 632.83

Change oil and filter, Phillips 20W50, clean engine, replace landing light bulb.


Prepared By: H. L. Wilson

Certification # 3182068IA

Total To Carry Forward				

Date: 8-9-2012

Aircraft # N8088B Engine

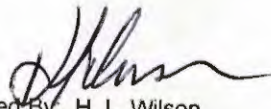
Serial # L-19680-48A

Tach: 2734.15

Total Time: 2734.15

SMOH: 638.55

Compression check; #1-75, #2-72, #3-73, #4-75, #5-75, #6-72, oil and filter not changed, clean plugs, service propeller, replace vacuum pump with overhauled unit, AD 09-02-03 N/A by time frame, C/W AD 11-26-04 by inspection, next due 2834.15, AD 12-03-06 N/A AVSTAR fuel servo diaphragm not installed, test run engine, this engine and propeller inspected IAW an annual inspection and found to be airworthy.


Prepared By: H. L. Wilson

Certification # 3182068IA

ENGINE LOG

Date

Calkins Aero Service Inc.

West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

Date: 8/19/2013 N8088B TACH/TTAF: 2821.45
TSMOH: 725.85

ANNUAL INSPECTION

Compression Test:

#1 76/80 #2 73/80 #3 75/80 #4 74/80 #5 75/80 #6 72/80

PRESSURE CHECKED EXHAUST-CHECKED O.K

INSTALLED NEW CRANKSHAFT SEAL

REINSTALLED R/H MAGNETO AFTER 500HR INSPECTION BY NAVAJO ACCESSORIES

C/W AD 2011-26-04 FUEL INJECTION LINES BY VISUAL INSPECTION-DUE AGAIN BY NEXT

100HR/ANNUAL INSPECTION OR WHENEVER FUEL LINE MAINTENANCE IS DUE

Drained all sumps, cleaned all filters and screens. SERVICED ENGINE W/11QTS PHILLIPS 20/50 X/C

OIL WASH RUN AND LEAK CHECKED O.K

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

Calkins Aero Service Inc.

FAA Certified Repair Station

No. GK2R849K

signed 

WO#22453

Calkins Aero Service Inc.

West Houston Airport
18000 Groeschke Rd.

Date: 8/19/2013 N8088B TACH/TTAF: 2821.45

ANNUAL INSPECTION

Performed IAW 14 CFR FAR 43 appendix 'D' and Calkins Aero checklist:

I certify that this PROP has been inspected in accordance with An annual

Inspection and was determined to be in an airworthy condition.

Calkins Aero Service Inc.

FAA Certified Repair Station

No. GK2R849K

signed 

WO#22453

Total To

Carry Forward

Maintenance

and Remarks

Signature

Certificate No.

Date: 12-5-13 Tach Time: 2862

CHANGED OIL AND FILTER. SERVICED WITH

11 QTS. OF W50-15W50 OIL. WASH, RUN

AND LEAK CHECK-OK. Phillips 20/50 X/C

CALKINS AERO SERVICE, INC.

REPAIR STATION #GK2R849K

Calkins Aero Service Inc.

West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

Date: 05/09/2014 N8088B TACH: 2897.3

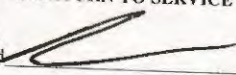
Changed oil and filter serviced with 11Qts. of Phillips SAE20W50C oil
Washed, ran, and leak checked.

AIRCRAFT AIRWORTHY FOR RETURN TO SERVICE

Calkins Aero Service Inc.

FAA Certified Repair Station

No. GK2R849K

signed 

ENGINE LOG

Dc

*Calkins Aero Service Inc.*West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

Date: 8/20/2014

N8088B TACH/TTAF: 2940.30
TSMOH: 844.7

ANNUAL INSPECTION

Compression Test:

#1 78/80 #2 77/80 #3 74/80 #4 78/80 #5 74/80 #6 76/80

PRESSURE CHECKED EXHAUST-CHECKED O.K.

C/W AD 2011-26-04 FUEL INJECTOR LINES BY VISUAL INSPECTION-DUE AGAIN NEXT 100HR/ANNUAL INSPECTION OR WHENEVER FUEL LINE MAINTENANCE IS DUE

Drained all sumps, cleaned all filters and screens. SERVICED ENGINE W/11QTS PHILLIPS 20/50 OIL WASH RUN AND LEAK CHECKED O.K

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

Calkins Aero Service Inc.

FAA Certified Repair Station
No. GK2R849K signed 
WO#23819*Calkins Aero Service Inc.*West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

Date: 8/20/2014

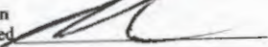
N8088B TACH/TTAF: 2940.30

ANNUAL INSPECTION

Performed IAW 14 CFR FAR 43 appendix 'D' and Calkins Aero checklist:

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

Calkins Aero Service Inc.

FAA Certified Repair Station
No. GK2R849K signed 
WO#23819Total To
Carry Forward

Maintenance

and Remarks

Date: 4-8-20 Tach: 2980.51

Changed Oil and Filter Serviced with

7 QTS. of Phillips 20/50 oil.
Wash, Run, and leak check-OK

Calkins Aero Service, Inc.

Repair Station #GK2R849K

Signature

Certificate No.

*Calkins Aero Service Inc.*West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

Date: 8/27/2015

N8088B TACH/TTAF: 3013.85
TSMOH: 918.25

ANNUAL INSPECTION

Compression Test:

#1 79/80 #2 78/80 #3 76/80 #4 76/80 #5 78/80 #6 77/80

PRESSURE CHECKED EXHAUST-CHECKED O.K.

REINSTALLED L/H MAGNETO AFTER 500HR INSPECTION

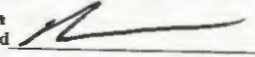
C/W AD 2011-26-04 FUEL INJECTOR LINES BY VISUAL INSPECTION-DUE AGAIN NEXT 100HR/ANNUAL INSPECTION OR WHENEVER FUEL LINE MAINTENANCE IS DUE

Drained all sumps, cleaned all filters and screens. SERVICED ENGINE W/11QTS PHILLIPS 20/50 OIL WASH RUN AND LEAK CHECKED O.K

I certify that this engine & prop has been inspected in accordance with AN ANNUAL

inspection and was determined to be in an airworthy condition.

Calkins Aero Service Inc.

FAA Certified Repair Station
No. GK2R849K signed 
WO#25089

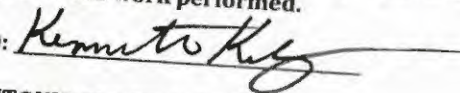
ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		

DECEMBER 23, 2015

W/O 18072

RESEAL, AND REFINISH HARTZELL PROPELLER (DWG: HC-C2YK-1BF) (SERIAL# CH35605B). I/A/W: HARTZELL MANUAL# 113-B. Mechanic making installation must comply with FAR 43.9. Repair Station DM2R773K certifies this propeller is airworthy with respect to the work performed.

SIGNED: 

SAN ANTONIO PROPELLER SERVICE

Texas Flight Maintenance, Inc.
20803 Stuebner Airline Road, Hangar #29
Spring, TX 77379

Registration: N8088B

Model: PA-32-300

Serial Number: 32-7940250

Installed resealed and refinished Hartzell propeller [DWG: HC-C2YK-1BF][S/N CH35605B].

Date: 12/31/15

Tach: 3028.69

TSPOH: 0.00

I certify that this propeller is in

Dallas J. Simon

A&P # 3638696

Carry Forward

Carry Forward

TEXAS FLIGHT MAINTENANCE, INC

SPRING, TEXAS

PHONE NUMBER 832-717-0723

REG: N8088B

M/N: PA-32-300

S/N: 32-7940250

DATE: 8/16/2016

TSMOH: 964.35

TACH/TTAF: 3059.95

1. COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D
2. Drained oil and serviced with 11qts. PHILLIPS 20W50 X/C
3. Cleaned, gapped and rotated plugs.
4. PSI CHECKED EXHAUST SYSTEM-NO DEFECTS NOTED
5. Compressions as follows, #1 75/80 #2 70/80 #3 72/80 #4 76/80 #5 72/80 #6 68/80
6. VERIFIED MAGNETO TO ENGINE TIME
7. INSTALLED NEW CRANKSHAFT SEAL
8. INSTALLED NEW EXHAUST GASKETS ON #1 & #2 CYLINDER
9. WASHED ENGINE & GROUND RAN NO LEAKS FOUND
10. VIBRO CLEANED FUEL INJECTORS
11. C/W AD 2011-26-04 FUEL INJECTOR LINES BY VISUAL INSPECTION-DUE AGAIN BY NEXT 100HR/ANNUAL INSPECTION OR WHENEVER FUEL LINE MAINTENANCE IS DONE

I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION



RAYMOND VILLALBA A&P103623209 IA

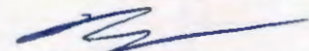
ENGINE LOG

TEXAS FLIGHT MAINTENANCE, INC
 SPRING, TEXAS 77379
 PHONE NUMBER 832-717-0723

REG: N8088B
 M/N: PA-32-300
 S/N: 32-7940250

DATE: 8/16/2016
 TACH/TTAF: 3059.95

Completed ANNUAL inspection this date IAW FAR 43 appendix D :
 I CERTIFY THIS PROP HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION


 RAYMOND VILLALBA A&P103623209 IA

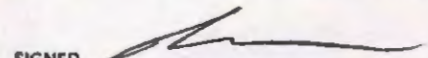
TEXAS FLIGHT MAINTENANCE, INC
 SPRING, TEXAS
 PHONE NUMBER 832-717-0723

REG: N8088B
 M/N: 32-7940250

DATE: 2/16/2017
 TACH: 3094.67

1. CHANGED OIL AND FILTER. SERVICED ENGINE WITH 11 QTS of PHILLIPS 20/50 X/C OIL
2. WASH RUN AND LEAK CHECKED OK
3. ALL OPERATIONAL CHECKS OK

ENGINE IS AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO WORK PERFORMED

SIGNED  RAYMOND VILLALBA A&P103623209 IA

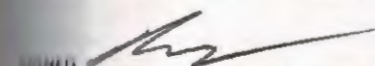
TEXAS FLIGHT MAINTENANCE, INC
 SPRING, TEXAS
 PHONE NUMBER 832-717-0723

REG: N8088B
 M/N: 32-7940250

DATE: 2/16/2017
 TACH: 3094.67

1. INSTALLED NEW ALTERNATOR BELT IDLER PULLEY
2. INSTALLED SERVICABLE ALTERNATOR PULLEY
3. INSTALLED NEW A/C COMPRESSOR BELT TENSIONER
4. INSTALLED NEW ALTERNATOR AND A/C BELTS

AIRCRAFT IS AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO WORK PERFORMED

SIGNED  RAYMOND VILLALBA A&P103623209 IA

Certificate No.

Date: 10-5-2017

Aircraft # N8088B

Serial # L-19680-48A

Tach: 3110.85

Total Time: 3110.85

SMOH: 1015.05

Changed oil and filter. Serviced engine with Phillips 20W50 X/C and filter P/N AA48110-2. Serviced spark plugs. Replaced 10 spark plugs UREM38E. Replaced all exhaust gasket. Had muffler covers repaired at Aerospace welding Minneapolis, inc. Performed compression test. #1.78/80 #2. 78/80 #3.78/80 #4.78/80 #5.78/80 #6.78/80. C/W AD 15-19-07 Fuel Injector Fuel Lines and Clamps AD 15-19-07 next due 3210.85. C/W AD 17-16-11 Connecting Rod Failure NA by build date.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and was determined to be in air worthy condition.

Prepared By: Jason Paradis

Certification #A&P 2756658

I certify this ~~Aircraft~~ / Engine / Prop
has been inspected in accordance with
a ANNUAL Inspection and
was found to be in airworthy condition

LA 45826787

Total To
Carry Forward

Calkins Aero Service Inc.

West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

DATE: 4/19/18 N8088B TACH: 3125.86

WORK PERFORMED:

REPLACED A/C BELT PN: 73965-010

I certify that the work performed was carried out in accordance with 14 CFR 43 and was determined to be in an airworthy condition.

Details on file at Calkins Aero Repair Station under WOV#27723

Calkins Aero Service Inc.

FAA Certified Repair Station

No. GK2R849K

signed

Calkins Aero Service Inc.

West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

DATE: 09/24/2018 N8088B TACH: 3151.52 SMOH: 1055.72

POWERPLANT ANNUAL INSPECTION

WORK PERFORMED:

COMPRESSION CHECK: 177, 278, 376, 476, 576, 675

CHANGED OIL AND FILTER, SERVICED ENGINE WITH 11 QTS OF
PHILLIPS SAE 20W50 X/C AVIATION OIL, WASH, RUN, AND LEAK
CHECKED OK. SUBMITTED OIL ANALYSIS.

REMOVED, CLEANED, GAPPED, TESTED, AND ROTATED SPARK
PLUGS INTO ENGINE.

REMOVED, CLEANED, AND REINSTALLED FUEL INJECTION
NOZZLES.

CHECKED MAG TIMING AND PRESSURE TESTED EXHAUST.

C/W AD 2017-14-04 OIL COOLER HOSES BY INSPECTION. TYPE D
HOSES ARE INSTALLED. AD IS N/A UNLESS HOSES ARE CHANGED.

C/W AD 2015-19-07 FUEL INJECTOR LINES BY INSPECTION. DUE
EVERY 110HRS/ANNUAL.

C/W AD 84-26-02 AIR FILTER BY INSPECTION. INSPECT EVERY
ANNUAL. REPLACEMENT DUE @ TACH 3559.95

Researched AD's through 09/19/2018 (Summary Provided)

I certify that this ENGINE has been inspected in accordance with an Annual Inspection,
PER 14 CFR 43 APPENDIX D and was determined to be in an airworthy condition.

Details on file at Calkins Aero Repair Station under WOV#28138

Calkins Aero Service Inc.

FAA Certified Repair Station

No. GK2R849K

signed

Calkins Aero Service Inc.West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

DATE: 09/24/2018 N8088B TACH: 3151.52 SPOH: 1176.92

PROPELLER ANNUAL INSPECTION

WORK PERFORMED:

- Researched AD's through 09/19/2018 (Summary Provided) I certify that this PROPELLER has been inspected in accordance with an Annual Inspection, PER 14 CFR 43 APPENDIX D and was determined to be in an airworthy condition.

Details on file at Calkins Aero Repair Station under WO# 28138
Calkins Aero Service Inc.
FAA Certified Repair Station
No. GK2R849K signed 

ENGINE LOG

Calkins Aero Service Inc.

West Houston Airport
18000 Groeschke Rd.
Houston, TX 77084

DATE: 3/1/2019 N8088B HOBBS: 3166

WORK PERFORMED:

- CHANGED OIL AND FILTER, SERVICED ENGINE WITH 11 QTS OF PHILLIPS 20W50C, WASH, RUN, AND LEAK CHECKED OK.
- SENT OUT ANALYSIS FOR EVALUATION

I certify that the work performed was carried out in accordance with 14 CFR 43 and was determined to be in an airworthy condition.

Details on file at Calkins Aero Repair Station under WO#28529
Calkins Aero Service Inc.
FAA Certified Repair Station
No. GK2R849K signed 

Maintenance

and Remarks

Signature

Certificate No.

N8088B PA32-300 S/N: 32-7940250 Tach: 3173.59

Changed oil filter CH48110-1 for inspection, safetied new.

Benjamin LePage A/P3634039 

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
11-22-2019	Brought Forward →	1137.5	TACH 3233.2	
		CHANGE OIL AND FILTER CLEAN AND GAP		
		SPARK PLUGS REMOVE LEFT MAG AND REPAIR		
		TIME ENGINE CYLINDER COMPRESSION #1-96 #2-97		
		#1-98 #4-98 #5-96 #6-98 TIGHTEN OIL ACTING LINES		
		LUB PROP AND SEALS RUN ENGINE CHECK TEMPS		
		AND PRESSURE AD 2018-19-07 FUEL INJECTOR LINES CLEAN		
		DUE NEXT 3233.2 TACH		
Date: <u>11-22-2019</u> Tach Time: <u>3233.2</u> Total Time: <u>1137.5</u>				
I certify that this <u>Engine</u> has been inspected in accordance with a(n) <u>Inspection</u> as per <u>91.405</u> and FAR Part 43 and was determined to be in an airworthy condition.				
Total To <u>Prop 51011 1258.6</u>				
Carry Forward <u>1137.5</u>				
A&P IA565943658				

and Remarks	Signature	Certificate No.
12-01-2020 Tach 3294.7 SMOH 1199.0		
CHANGE OIL AND FILTER REPLACE PLUGS 2050 XC		
CLEAN AND GAP SPARK PLUGS CHECK MAG TIME		
CHECK EXHAUST CHECK ENGINE CONTROLS AND HOSES		
CYLINDER COMPRESSIONS #1-78 #2-96 #3-78 #4-78 #5-96 #6-78		
AD 2017-19-07 FUEL INJECTOR LINES BY INSPECTION RUN		
Date: <u>12-01-2020</u> Tach Time: <u>3294.7</u> Total Time: <u>1199.0</u>		
ENGINE CHECK TEMPS AND PRESSURES LUBE PROPELLER		
I certify that this <u>Engine</u> has been inspected in accordance with a(n) <u>Inspection</u> as per <u>91.405</u> and FAR Part 43 and was determined to be in an airworthy condition.		
Date: <u>12-01-2020</u> Signed: <u>[Signature]</u> A&P IA565943658		

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
12-22-2021	Tach 3349.2	SMOH 1253.5		
				change oil and Filter 11920150
				with oil sample check mag time clean and
				GAP Spark Plugs Replace 1 with SERVICE check
				Engine Controls Cylinder Compressions #1-78 #2-78
				#3-78 #4-78 #5-78 #6-74 check Exhaust Run Check
Date: 12-29-2021				
Time: 3749.2				
Total Time: 1253.5				Temp and Pressures
I certify that this <u>ENGINE</u> has been inspected				
in accordance with a(n) <u>100 Hour</u> inspection as				
per <u>91-505</u> and FAR Part 43 and was				
determined to be in an airworthy condition.				
Total To				
Came Forward				
Date: 12-29-2021				
Signed: <u>[Signature]</u>				

A&P IA565943653

and Remarks	Signature	Certificate No.
02-01-2023 Tach 3404.5 SMOH 1308.8		
CHECK EXHAUST REPLACE O-RING		
ON PROPELLER REPLACE CRANKSHAFT END SEAL		
REPLACE GASKET PA 2571258 ON FUEL SERVO		
Clean and GAP Spark Plugs check MAG TIME		
CYLINDER COMPRESSIONS #1-75 #2-75 #3-75 #4-75		
#5-78 #6-74 Run Engine check TEMPS and PRESSURE		
Date: 02-01-2023		
Tach Time: 3404.5		
Total Time: 1308.8 SMOH		
I certify that this <u>Engine Propeller</u> has been inspected		
in accordance with a(n) <u>100 Hour</u> inspection as		
per <u>91-505</u> and FAR Part 43 and was		
determined to be in an airworthy condition.		
Date: 02-01-2023		
Signed: <u>[Signature]</u>		

A&P IA565943653

ENGINE LOG

Date	Engine Time		Recorder Reading	Maintenance
	This Date	Since Major		
	Brought Forward →			
12-20-2023	Tach 3443.36	Smooth 1347.6		
		check mag Times clear		
		and Gap & Spark Plugs check		
		engine controls Cy Lin Per Comp		
		HP-18 #278 #376 #478 #578 #674		
Date: 12-20-2023	Tach Time: 3443.36	Total Time: 1347.6 Smooth		
		Run check Temps and Pressures		
I certify that this <u>Supra</u> <u>2000</u> has been inspected in accordance with a(n) <u>100 hr</u> <u>Annual</u> inspection as per <u>91-605</u> and FAR Part 43 and was determined to be in an airworthy condition.				
Date: 12-20-2023	Signed: <u>[Signature]</u>			
Total To Carry Forward				

[illegible]