



ENGINE MAINTENANCE RECORD

LEFT

AIRCRAFT SERIAL AND REGISTRATION SN 34-7570062 N32863

LEFT

ENGINE MODEL AND SERIAL TS10 360 E 303053

Carburetor Engine



ENGINE MAINTENANCE RECORD

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AIRCRAFT SERIAL AND REGISTRATION SN 34-7570062 N32863

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ENGINE MODEL AND SERIAL T510 360 E 303053

Carburetor Engine

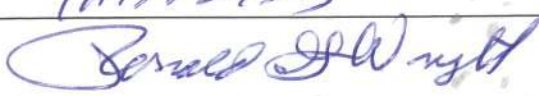
INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
Oct 18, 91			Tach reads: 3790.00 1. Changed Oil & filter (no metal) unit showed how old 2. Cleaned & gapped plugs. & tested 3. Washed down engine & test run normal	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>50 Hr insp</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME 804.98 TACH TIME 3790.00 TSKOH 1A157-2953 	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Dec 17-91 Tach Read 3805.10	
			1. changed prop shaft seal & crank slat	
			2. Washed down engine & test run normal	
			1A1522955	
			Ronald J. Wright	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Feb 3-1992 tach Read 3840.05	
			Performed Annual insp per pipe insp guide # 230-856 780511 & all routine maint done	
			1. cleaned & lubed Trim 5451	
			2. lubed all controls.	
			3. greased & lubed gear 545 & run complete retraction test	
			4. inst new brake shoes on left brake.	
			5. Comp Ch #1-72 #2-68 #3-74 #4-72 #5-74 #6-65/80	
			6. changed Oil & filter (no metal)	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
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			7. inst new lock washes & nut on turbo oil line support.	
			8. removed turbo trail pipe & patched hole in lower fire wall were rubbed thru & re. inst tail pipe	
			9. oil w AD 82-27-03 turbo support cross (OK)	
			10. inst new air filter per 84-26-02	
			11. rep all rocker arms & inst new bushings	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>100 H</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME <u>856.03</u> TACH TIME <u>3340.05</u> SMON	
			1A 1522953 <u>Ronald G. Wright</u>	

MAINTENANCE RECORD

DATE 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			1. changed Oil & filters (no metal) and shell 50w	
			2. cleaned plugs. Washed down engine.	
			3. dressed prop	
			4. ch EPH 595 & turbo for cond OK.	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>50 H</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME TACH TIME <u>3890.1</u>	
			1A 1522953 <u>Ronald G. Wright</u>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			June 10 1992 tach read 3940.1	
			Performed annual insp per insp guide & all routine maint done.	
			1. Changed Oil & filter (Cone metal)	
			2. inst new seal in low pitch stop.	
			3. R&L cyl #6 & inst new Bud seal & new push rod seals & bushings.	
			4. inst new seals on push rods on cyl 6 & 2	
			5. check points on both mag's good	
			6. R&L starter done & had A.H. & re-inst, tested good	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			7. Comp Oil #1-72 #2-67 #3-74 #4-70 #5-12 #6-70/80 checked AD 82-77-03 turbo insp.	
			8. Washed down & test new normal	
			9. checked impulse couplings all good 192-20-01	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME 905.03 TACH TIME 3940.1	
			<u>Donald G. Wright</u> 1A 1572953	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Sept 22 1992 tach reads 4001.3	
			1. changed Oil & filter no metal	
			2. Comp test #1-71 #2-68 #3-73 #4-70 #5-72 #6-69/80	
			3. Overhauled prop.	
			4. Washed down engine & test run normal.	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>50 hr</u> <u>insp</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME 955.03 TACH TIME 4001.3 1A 1522953 Ronald B. Wright	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			4-28-93 tach 4025.3	
			removed prop & had N/W prop on H Prop & re inst with new shaft seal. SN-AN-4685	
			1A 1522953	
			Ronald B. Wright	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
May 13 1993			Tach reads 4051.3	
			Performed annual insp per Piper insp guide & all routine maint work.	
			1. Changed Oil & filter (no metal) Shell 50W	
			2. Comp oil #1-74 2 nd -66 3 rd -76 #4-76 5-78 #6-70	
			3. dressed prop & painted	
			4. Cleaned, greased & tested all plugs.	
			5. regred prop controls.	
			6. Cleaned fuel screens.	
			7. washed down engine & test run normal.	
			8. checked ad-82-20-01 impulse couplings.	
			9. checked ad 82-27-03 turbo insp for cracks.	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			10. checked air filter per 74-26-02 still good.	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME <u>SMOH</u> TACH TIME <u>4051.3</u> <u>1016.5</u>	
			1A 1527953	
			Ronald D Wright	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
June			14-93 tach reads 4101.3	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>SO</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME ³⁴⁰⁸ 1066.5 TACH TIME 4101.3	
			1. changed oil & filter no metal 2. Washed down engine	
			101522953	
			Small G Wright	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
Aug 22			1993 tach reads 4141.3	
			Performed Annual insp per insp guide all routine maint done. 1. changed oil & filter no metal. Shell 50W 2. Comp test 1-68 2-70 3-79 4-78 5-78 6-62/80 3. Tightened water cover. 4. repaired deicer leads as needed 5. inst OH. Chrome cyl #1 Pos. new ring, gaskets, Seals. refaced valve & lipped in. 6. inst new fresh rod seals cyl #3	

(over)

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Manual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME 1133.5 TACH TIME 4180.1 SMOH. 1A 1522953 <i>Donald Blight</i>	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
July 1, 1996			Tach Reads 4225.6	
			Performed annual inspection & all routine maint done.	
			1. Changed Oil & filter - no metal shed so ok	
			2. Removed turbo & insp housing per 90-82-27-03 good & re inst & pre Oiled & run suction test good.	
			3. inst new Bosch air filter.	
			4. Re R Back mag & CW 90-82-20-01 mag inspected. Couplings good. re inst & timed.	
			5. Comp Chr F 72 2-65 3-74 4-72 5-70 6-74	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			6. Checked de ice Boots good 7. inst new eth clamp on Turbo 8. inst 16 new plug & sea lead plug 9. repaired cyl temp lead & inst new prob. 10. Washed down & test run normal	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME 1179.4 TACH TIME 4725.6 1A 1577953 <i>Donald G. Hight</i>	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Sept 18 1994 TACH Reads 0211.1 1. Changed Oil & filter no metal Shrap sold 2. Comp Oil 1-62 2-74 3-70 4-67 5-68 6-74 3. inst new Rods & Piston on cyl. 1, 2, 3 & 6 4. inst new eth Piston cyl # 2, 4 & 6, 5. sealed intake pipe were Rubbing, 6. Cleaned de ice Brakes.	
			I CERTIFY AS OF THIS DATE THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>50 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION. TOTAL TIME 1294.4 TACH TIME 0211.1 1A 1577953 <i>Donald G. Hight</i>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Sept 30 - 1996 tach 4227.5 R tach Left 214.2	
			1 - inst new ALT Battery & tested unit	
			Battery date NOV 98 aep 1522953	
			Ronald D. Wright	



② TACH IS ACT

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19__			② 245.9	
1-1-01	4309.54		CHANGED OIL 8 QTS W80 A.S. AND FILTER CH48108 OLD FILTER INSP OK - NO METAL - POINTS & TIMING OK. CLEAN, GAP OR REPLACE PLUGS AS REQ. COMPRESSIONS TAKEN IAW TCM SB M84-15, R/R TURBO FOR OH (RS# MAMR190K	
			WO 23421 11-21-00) INSTALL REPAIRED TAILPIPE & BYPASS ELBOW (RS# XHY068L W 0# 53630B, 53630A 12-6-00) INSTALL NEW AIR FILTER, WASH DOWN RUN UP OK	
			AD COMPLIANCES AND STATUS IN LOGS FOLDER - NO OUTSTANDING AD'S.	
			I CERTIFY THAT THIS ENGINE HAS BEEN	
			INSPECTED IN ACCORDANCE WITH ANNUAL	
			INSPECTION AND HAS BEEN DETERMINED TO	
			BE IN AIRWORTHY CONDITION.	
			DATE 4-1-01 TOTAL TIME 1329.2	
			smoh	
			Chnt man	
			A&P# 536726276	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1-01	4312.03		VISUAL INSP OF ENGINE OK WASH DOWN RUN UP OK. TURN UP BYPASS VALVE <i>CHIT WMM APS36726276</i>	
2-01	4313.70		VISUAL INSP OF ENGINE. REPLACE TURBO INLET CLAMP. RUN UP OK TURN UP BYPASS VALVE. <i>CHIT WMM APS36726276</i>	
3-01	4316.50		NEW PUSH ROD TUBE SEALS # 2 #6 CYLS. NEW EX GASKETS #2 #4 #6 CYL. RESEAL DIPSTICK TUBE TO ENGINE. RUN UP NO LEAKS. <i>CHIT WMM APS36726276</i>	
2	4318.14		SET UPPER END FUEL FLOW. <i>CHIT WMM APS36726276</i>	
-2-4	4323.81		ADJUST IDLE MIXTURE. <i>CHIT WMM APS36726276</i>	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1-01	4329.3 (263.8 R)	3	REPLACED #5 PUSH ROD TUBE SEALS AND VALVE COVER GASKETS AND #4 V-C GASKETS <i>CHIT WMM APS36726276</i>	
3-02	4346.35	(282.75)	CHANGED OIL 8 QTS W80 A.S. AND FILTER CN48108. OLD FILTER INSP OK - NO METAL - WASH DOWN RUN UP OK. <i>CHIT WMM APS36726276</i>	
2-02	4376	32	(312.34) CHANGED OIL 8 QTS W100 A.S. AND FILTER CN48108 OLD FILTER INSP OK -NO METAL- R/R (5) MAG TO SET E GAP & INSP IMPULSE COUPLING. CLEAN GAP & TEST PLUGS, COMP/RO IAW TMSB M84-15 (1) 71 (2) 69 (3) 79 (4) 66 (5) 69 (6) 71 R/R	
			FUEL PUMP FOR O-14 (RS# W498575J W0#15328) CERTIFY THAT THIS ENGINE HAS BEEN 7-19-02) AND SET FUEL PRESSURES, IDLE RPM INSPECTED IN ACCORDANCE WITH ANNUAL AND MIXTURE. WASH DOWN RUN UP OK INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.	
			AD COMPLIANCE AND STATUS IN LOGS FOLDER	

DATE 8-2-02

TOTAL TIME 1395.98

APR 36726276IA

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			THE ATC TRANSPONDER TESTS & INSPECTIONS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR 43, APPX F. ATC TRANSPONDER Make <u>King</u> Model <u>474</u> S.N. <u>4793</u> Make <u>King</u> Model <u>474</u> S.N. <u>4793</u> DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY UNDER WC# <u>94562</u> DATE <u>9/10/01</u> INSPECTOR <u>T.M. Juel</u> FOR GC6R556N OLYMPIA AVIONICS, INC. 1706 HENDERSON BLVD. OLYMPIA, WA 98501	The altimeter and static system test required by FAR Part 91.411 have been performed. The altimeter(s) have been tested to <u>7.5K</u> ft. on (L) <u>94562</u> (R) <u>94562</u> Signed <u>T.M. Juel</u> Date <u>9/10/01</u> Olympia Avionics, Inc. GC6R556N

MAINTENANCE RECORD

DATE 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
-8-03	4421.1 (@ 365.2)		CHANGED OIL & FILTER W/100 A.S. AND FILTER CH48108. OLD FILTER INSP OK - NO METAL - R/R @ MAG: INSTALL NEW POINTS, BRUSH, OUTER BEARING, SEAL & IMPULSE SPRING. CLEAN, GREASE, SET C GAP, LW AD 96-12 07, INSTALL & TIME TO RAN/DIE R/R ALTERNATOR TO INSTALL SEAL AND HUB ORING INSPECT BRUSHES. INSTALL w/NEW GASKET. INSTALL NEW SEAL & GASKET TO THE DRIVE HOUSING AND NEW ZERK FITTING TO 90° DRIVE. R/R OB EX STACK TO INSTALL 2 HELICOIL REPAIRS AND REINSTALL w/NEW GASKETS. TIMING OK. CLEAN & NP ATEST PLUGS. COMP/80 ① 63 ② 65 ③ 60 ④ 66 ⑤ 66 ⑥ 70 WASH DOWN RUN UP OK - NO NEW AD'S	CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. SMOH DATE <u>8-8-03</u> TOTAL TIME <u>1440.76</u> <u>Robert M. Juel</u> A & P # <u>536726276</u>

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
17-08	4467	57	CHANGED OIL 8RTS PHILLIPS 20/50XL AND FILTER CH48108 INSPECTED OLD FILTER - OK - NO METAL INSTALLED NEW SLICK IGNITION HARNESS. ⑥⑧ MAG OVERHAULED WITH NEW BEARINGS, SEAL, POINTS, CAPACITOR. IMPULSE COUPLING INSPECTED - OK - STOP PINS INSPECTED - OK - REINSTALLED AND TIMED TO ENGINE. BEAD BLASTED ALL ROCKER COVERS AND PAINTED - REINSTALLED WITH NEW SILICONE GASKETS. INSTALLED NEW PLUGS IN ALL CYLINDERS - RHM 38F. ADJUSTED IDLE RPM, MIXTURE AND LOW END FUEL PRESSURE. REPLACED ALTERNATOR WITH O/H UNIT FROM AERO ACCESSORIES OF OK. (SEE YELLOW TAGS). PERFORMED OIL PRESSURE CHECK TO COMPARE TO A/C INSTRUMENT - A/C INSTRUMENT - OK - SHIMMED SPRING TO INCREASE OIL PRESSURE. ALL ADS C/W SEE SEPARATE AD LIST	
			COMP/80 ①-76 ②-62 ③-60 ④-64 ⑤-64 ⑥-68	
			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CON- DITION. <u>Roger White A&P 34541691A</u>	
			ROGER C. WHITE A & P 3454169 1A	

MAINTENANCE RECORD

DATE 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
11/2/09	4467	57	VISUAL INSPECTION COMP/80 ①-76 ②-63 ③-61 ④-64 ⑤-62 ⑥-68 AIRCRAFT NOT FLOWN SINCE LAST ANNUAL INSPECTION LUBED PROPELLOR PER HARTZELL SI CHECK DONE PSI - OK NO NEW ADS SEE SEPARATE LIST	
			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CON- DITION. <u>Roger White A&P 34541691A</u>	
			ROGER C. WHITE A & P 3454169 1A	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2/10	4470	34	PERFORM VISUAL INSPECTION COMP/88 ①-76 ②-64 ③-62 ④-65 ⑤-63 ⑥-70 CHANGED OIL & FILTER INSPECTED OLD FILTER NO METAL OK NO NEW ADS - SEE SEPARATE LIST	
			I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION WHICH HAS DETERMINED TO BE IN GOOD OPERATIONAL CONDITION.	
			- Roger White ALP 34541692A ROGER C WHITE A & P 34541691A	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
12/11	4478	32	PERFORMED VISUAL INSPECTION - OK COMD ① 78 ② 66 ③ 64 ④ 65 ⑤ 62 ⑥ 68 SERVICED W/6 QUARTS OF 20/50 XC NEW FILTER	
			LUBED PROPELLOR PER HARTZELL ST CHECK DOME PSI - OK	
			SP11972 INSPECTED CONTINUED WITH 61 511011 1000 INSPECTED CONTINUED WITH 61 511011 1000	
			I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN <u>FAIR</u> WORTHY CON. DITION. <u>FOR THE ACP 3454169</u>	
			GER C. WHITE 11/15/11	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/18/12	4484	21	PERFORMED VISUAL INSPECTION - OK COMP ①76 ②62 ③66 ④64 ⑤62 ⑥66 CHANGED OIL & FILTER SERVICED W/ 8 QUARTS 20/50 XL CHECKED MAG TIMING	
			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 CON- DITION. <u>Roger C. White A & P 3454169 IA</u>	
			ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/13	4495	78	PERFORMED VISUAL INSPECTION - OK REMOVED CYLINDERS. REPLACED WITH NEW CONTINENTAL CYLINDER STUD ASSY'S GAPPED RINGS TO CONTINENTAL SPECS INSTALLED JPI EGT, CHT, RPM SENSORS, OIL PRESSURE, OIL TEMP PROBES. INSTALLED FUEL TRANSDUCERS. INSTALLED AUTOMATIC WASTE GATE CONTROLLER/MERLYN PRODUCTS PER MANUFACTURER INSTALLATION INSTRUCTIONS INSTALLED GAMIJECTORS. INSTALLED NEW ENGINE BEARING COMP ①78 ②78 ③76 ④74 ⑤76 ⑥78 COWL BAFFLES.	
			SCRT CHECKED MAG TIMING OK PERFORMED ENGINE RUNUP ADJUSTED FUEL FLOW AND	
			IDLE MIXTURES TO CONTINENTAL SPECS. CHECK FOR LEAKS. OK LUBED PROPELLOR PER HARTZELL SI CHECK PUMP PSI - OIL	
			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 CON- DITION. <u>Roger C. White A & P 3454169 IA</u>	
			ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

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26/14	4525	93	PERFORMED VISUAL INSPECTION NO LEAKS COMP ①76 ②78 ③78 ④76 ⑤74 ⑥76 CHECK MAG TAPPING OK	
			CHANGED OIL & FILTER 8 QTS 20/50 XC INSPECT OIL FILTERS OK	
			I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN <u>VIEW</u> WORTHY CON- DITION. <u>Rep/Hub ALP 3454169JA</u>	
			ROGER L. WHITE A & P 315	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/7/15	4529	16	PERFORMED VISUAL INSPECTION OK COMP ①76 ②78 ③78 ④76 ⑤74 ⑥76	
			CLEANED AND GAPPED PLUGS CHANGED OIL & FILTER & OILS 20/50 X.C. INSPECT OIL FILTERS OK	
			LUBED ROPELWELL PER HARTWELL ST CHECK DOME PSI-OK 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 CON- DITION. <u>Rgn 201 A1P3454169 IA</u>	
			ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2/16	4532	28	PERFORMED VISUAL INSPECTION OK COMP ①78 ②76 ③74 ④78 ⑤76 ⑥78 CHANGED OIL 8 QTS 20/50 XC ADJUSTED MAG TIMING	
			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 CON- DITION. <u>ROGER C. WHITE</u> A & P 3454169 IA	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4/17	4536	44	PERFORMED VISUAL INSPECTION, OK COMP ①78 ②74 ③76 ④74 ⑤78 ⑥76 CHANGED OIL 9 FILTER 8 QTS 20/50 XC CHECK MAG TIMING - OK LUDED PROPELLER REN HARTZELL ST CHECK DOMB PSE - OK	
			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 CON- DITION. <u>ROGER C. WHITE</u> A & P 3454169 IA	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/28/18	4540	83	PERFORMED VISUAL INSPECTION - OK COMP ①78 ②76 ③74 ④76 ⑤74 ⑥72 CHANGED OIL 8 RTS 20/50 XC CHECKED MAG TIMING	
			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 CON- DITION. <u>Roger White A&P 3454169 IA</u>	
			ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

DATE 9	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/19	4540	83	PERFORMED VISUAL INSPECTION - OK COMP ①74 ②76 ③76 ④72 ⑤74 ⑥74 REPLACED CONNECTED ON ALT WIRE	
			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 CON- DITION. <u>Roger White A&P 3454169 IA</u>	
			ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
25/26	4540	83	PERFORMED VISUAL INSPECTION - OK comp ①76 ②74 ③74 ④72 ⑤74 ⑥76	
			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 CON- DITION. <u>Roger White A&P 3454169</u> ROGER C. WHITE A & P 3454169	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
7/21	4540	83	PERFORMED VISUAL INSPECTION - OK comp ①72 ②74 ③74 ④76 ⑤72 ⑥74	
			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 CON- DITION. <u>Roger White A&P 3454169 IA</u> ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
25/22	4540	83	PERFORMED VISUAL INSPECTION - OK COMP ①74 ②72 ③72 ④74 ⑤76 ⑥74	
			LUBED PROPELLOR PER HANTZELL S/D CHECK DOME PSI - OK	
			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 CON- DITION. <u>Roger C. White A & P 3454169 IA</u>	
			ROGER C. WHITE	

MAINTENANCE RECORD

DATE 9__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/17/2003	4542	67	PERFORMED VISUAL INSPECTION - OK COMP ①76 ②74 ③75 ④74 ⑤76 ⑥76 PERFORMED ENGINE RUN UP CHECKED FOR LEAKS - OK FLEW AIRCRAFT - CHECKED MAG DROP - OK, PROPELLER FEATHER - OK ENGINE FUEL CUTOFF - OK	
			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 CON- DITION. <u>Roger C. White A & P 3454169 IA</u>	
			ROGER C. WHITE A & P 3454169 IA	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/24/2024	4543	54	PERFORM VISUAL INSPECTION CHECK MAG TIMING OK COMP ①74 ②74 ③72 ④74 ⑤72 ⑥74 PERFORMED ENGINE RUNUP CHECK FOR LEAKS - OK MAG DEAD-OK PROPELLER FEATHER - OK	
			I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>NDNAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CON- DITION. <u>Page 1st AIP 3454169JA</u>	
			ROGER C. WHITE A & P 3454169 IA	
5-26-24	4551 (Right)	1	Changed oil & Filter. Installed CH4B108 filter and serviced with 8 Qts Phillips 66 20-50XC. Installed oil quick drain F62 during oil change. Ran engine, no leaks noted. <u>Took N Bottom</u>	AIP 3787218
	488.1		left (TT 1515.63)	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/25/25	Left Tach	538.2	Installed overhauled fuel pump P/N 646758-2 646758-2 S/N CF1CL301 Per m/m. OPS check normal.	Took N Bottom AIP 3787218

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Left Engine: 4-18-2025 N32863 Tach time 560 TT: <u>1638.72</u> <u>RIGHT TACH 4623.74</u> Performed 100 hour inspection on left engine, compressions cold: #1-78 #2-77 #3-75 #4-72 #5-66 #6-74. Oil was previously changed. Installed new BA-3 air filter. Checked magneto timing. Ran engine, ops check normal. C/W AD 81-19-04 5 year hose replacement with a set from PHT, <u>due next 4/2030.</u> C/W AD 2023-09-09 for turbo clamps by replacing with p/n 2177-300, <u>due next at 7/2025.</u> See updated AD listing. Todd N Bottorff A&P 3787218	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Tail: N32863 Tach: 560 Date: <u>04/19/2025</u> I certify this engine has been inspected IAW a 100 hour inspection and was found to be airworthy. <u>Corben Meyer</u> Corben Meyer A&P 3841004 IA	
5/29/25	LT	562	Installed overhauled starter adapter P/N - 635048-A200E S/N - QAA 67954. Ran eng. ops check normal	<u>Todd N. Bottorff</u> A&P- 3787218
1/1/25	568		Installed overhauled alternator drive coupling P/N- 635796. Ran engine, alternator ops check normal.	<u>Todd N. Bottorff</u> A&P 3787218

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Left Engine: 4-18-2025 N32863 Tach time 560 TT: <u>1638.72</u> <u>RIGHT TACH 4623.74</u> Performed 100 hour inspection on left engine, compressions cold: #1-78 #2-77 #3-75 #4-72 #5-66 #6-74. Oil was previously changed. Installed new BA-3 air filter. Checked magneto timing. Ran engine, ops check normal. C/W AD 81-19-04 5 year hose replacement with a set from PHT, <u>due next 4/2030.</u> C/W AD 2023-09-09 for turbo clamps by replacing with p/n 2177-300, <u>due next at 7/2025.</u> See updated AD listing. Todd N Bottorff A&P 3787218	

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Tail: N32863 <u>Tach: 560 Date: 04/19/2025</u> I certify this engine has been inspected IAW a 100 hour inspection and was found to be airworthy. <u>Corben Meyer</u> Corben Meyer A&P 3841004 IA	
5/29/25	LT	562	Installed overhauled starter adapter P/N - 63504B-A200E S/N - QAA 67954. Ran eng. ops check normal.	<u>Todd N. Bottorff</u> A&P- 3787218
11/25		568	Installed overhauled alternator drive coupling P/N: 635796. Ran engine, alternator ops check normal.	<u>Todd N. Bottorff</u> A&P 3787218

MAINTENANCE RECORD

DATE 2025 10	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/11/25	57.5		Installed engine oil pan heater per instructions ops check normal	Todd N. B. [Signature] ATP 3787218

MAINTENANCE RECORD

DATE 19__	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		