

The Standard



ENGINE LOG

DATE 2022 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-3-22	0367.2		1695.5	ENGINE COMPRESSIONS; #1 $\frac{67}{80}$, #2 $\frac{68}{80}$, #3 $\frac{65}{80}$, #4 $\frac{68}{80}$. INSTALLED NEW BRACKETT AIR FILTER P/N BA-4108. CLEANED ALL SPARK PLUGS. DRAINED OIL, REMOVED & CLEANED OIL SCREEN, REINSTALLED OIL SCREEN AND ADDED 5 QUARTS AEROSHELL 100W PLUS OIL. FOR DETAILS, SEE W/D # 2022-42 FROM JAMES AIRFRAME REPAIR.
				I CERTIFY THAT THIS AIRCRAFT/ENGINE/PROPULSION HAS BEEN INSPECTED AND FOUND SATISFACTORY FOR RETURN TO SERVICE. TACHOMETER <u>0367.2</u> W/OB <u>2022-42</u> TOTAL TIME <u>1695.5</u> DATE <u>7-3-2022</u> SIGNATURE <u>Steven James</u> LICENSE <u>2013488 A+P IA</u>

DATE 2023 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10-6-23	0378.9		1707.2	ENGINE COMPRESSIONS; #1 $\frac{70}{80}$, #2 $\frac{70}{80}$, #3 $\frac{72}{80}$, #4 $\frac{68}{80}$. DRAINED OIL, REMOVED & INSPECTED THE OIL SCREEN - NO METAL FOUND. REINSTALLED & SAFETIED SCREEN AND ADDED 5 QUARTS AEROSHELL 15W50 OIL. CLEANED ALL SPARK PLUGS. INSTALLED NEW BRACKETT BA-4108 AIR FILTER ELEMENT. FOR DETAILS, SEE W/D # 2023-68 FROM JAMES AIRFRAME REPAIR.
				I CERTIFY THAT THIS AIRCRAFT/ENGINE/PROPULSION HAS BEEN INSPECTED AND FOUND SATISFACTORY FOR RETURN TO SERVICE. TACHOMETER <u>0378.9</u> W/OB <u>2023-68</u> TOTAL TIME <u>1707.2</u> DATE <u>10-6-2023</u> SIGNATURE <u>Steven James</u> LICENSE <u>2013488 A+P IA</u>

(CONT.)

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				SPARK PLUGS. INSTALLED NEW BRACKETT 17N BA-4108 AIR FILTER. OWNER ASSISTED ANNUAL WAS ACCOMPLISHED USING MY INSPECTION GUIDE AND LUSCOMBE SE SERVICE MANUAL. ALL ADS CHECKED THRU T-DATA UPDATE 2030-12. FOR DETAILS, SEE W/D #2000-32 FROM JAMES AIRFRAME REPAIR.
				<i>Wagon James</i> 2013488 A+P
				I certify that this Aircraft (Engine) Propeller has been inspected in accordance with 50hr/100hr annual inspection as required by Far 43 and found to be in an airworthy condition. Tachometer <u>0339.1</u> W/O# <u>2020-32</u> Total Time <u>1667.4</u> Date <u>7-1-2020</u> Signature <u>Wagon James</u> License <u>2013488 A+P IA</u>

END

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-1-2021	0356.2		1684.5	COMPRESSION RESULTS: #1 $\frac{69}{80}$, #2 $\frac{66}{80}$, #3 $\frac{78}{80}$, #4 $\frac{74}{80}$. DRAINED OIL & CLEANED OIL SCREEN. REINSTALLED SCREEN & SAFTIED & ADDED 5 QUARTS WOOD ARDOSHILL OIL. CLEANED ALL SPARK PLUGS. OWNER ASSIST- ED ANNUAL WAS ACCOMPLISHED USING MY INSPECTION GUIDE & LUSCOMBE SE SERVICE MANUAL.
				<i>Wagon James</i> 2013488 A+P
				I certify that this Aircraft (Engine) Propeller has been inspected in accordance with 50hr/100hr annual inspection as required by Far 43 and found to be in an airworthy condition. Tachometer <u>0356.2</u> W/O# <u>2021-41</u> ETT <u>1684.5</u> Date <u>7-1-2021</u> Signature <u>Wagon James</u> License <u>2013488 A+P IA</u>

END

DATE 2019 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-1-19	0331.6		1659.9	COMPRESSIONS; #1 $7\frac{1}{80}$, #2 $6\frac{1}{80}$, #3 $7\frac{1}{80}$, #4 $7\frac{1}{80}$ DRAINED OIL + CLEANED SCREEN. INSTALLED 5 QUARTS AEROSHELL 50W OIL. CLEANED ALL SPARK PLUGS. REPLACED BRACKETT AIR FILTER WITH NEW ELEMENT P/N BA-4108. OWNER ASSISTED ANNUAL WAS ACCOMPLISHED USING MY INSPECTION GUIDE AND DESCRIBE SE SERVICE MAN- UAL. ALL ADS CHECKED THRU T-DATA UPDATE 2019-12. FOR DETAILS, SEE W/D #2019-18 FROM JAMES AIRFRAME REPAIR AND T-DATA AD COMPLIANCE

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				SHEETS DATED 7-1-2019. <i>James Jones</i> 2013458 A+P I certify that this Aircraft / Engine / Propeller has been inspected in accordance with 50hr/100hr/annual inspection as required by Far 43 and found to be in an airworthy condition. Tachometer 0331.6 W/OH 2019-18 Total Time 1659.9 Date 7-1-2019 Signature <i>James Jones</i> License 2013458 A+P IA END
7-1-2020	0339.1		1667.4	COMPRESSION RESULTS, #1 $7\frac{1}{80}$, #2 $7\frac{1}{80}$, #3 $7\frac{1}{80}$, #4 $7\frac{1}{80}$. DRAINED OIL, REMOVED AND CLEANED SCREEN. REINSTALLED + SAFTIED SCREEN AND ADDED 5 QUARTS AEROSHELL 100W OIL. CLEANED ALL THE

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				2017-16 FROM JAMES AIRFRAME REPAIR AND AD COMPLIANCE SHEETS DATED 4-22-2017. <i>John James</i> 2013488 ATP
				I certify that this Aircraft/Engine/Propeller has been inspected in accordance with 50hr/100hr/annual inspection as required by Far 43 and found to be in an airworthy condition. Tachometer <u>0300-6</u> W/O# <u>2017-16</u> Total Time <u>1628.9</u> Date <u>4-22-2017</u> Signature <i>John James</i> License <u>2013488 ATP IA</u> (772)
3/17/18	321.25			Drained Oil, Inspected Oil Screen - No Metal Found Installed Sgts Phillips X/C 20W-50 Oil, Cleaned Engine Compartment, Ground Rod, Inspected For Leak. Returned to Service <i>Mark Thurman</i> 3457192

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5-1-2018	0324.3		1652.6	COMPRESSIONS: #1 7/8, #2 7/8, #3 7/8, #4 7/8. INSTALLED NEW BRACKETT BA-8108 AIR FILTER ELEMENT. CLEANED ALL THE SPARK PLUGS. OWNER ASSISTED ANN- UAL WAS ACCOMPLISHED USING MY INSPECTION GUIDE AND LUSCOMBE OWNER'S MANUAL. ALL ADS CHECKED THRU UPDATE 2018-08. FOR DETAILS, SEE W/O# 2018-10 FROM JAMES AIRFRAME.
				I certify that this Aircraft/Engine/Propeller has been inspected in accordance with 50hr/100hr/annual inspection as required by Far 43 and found to be in an airworthy condition. Tachometer <u>0324.3</u> W/O# <u>2018-10</u> Total Time <u>1652.6</u> Date <u>5-1-2018</u> Signature <i>John James</i> License <u>2013488 ATP IA</u>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-1-16	0300.4 1625.3		1625.3	COMPLIED WITH 500 HOUR INSPECTION ON L MAG AS PER AD C5-12-06. NO DEFECT FOUND. DUE AGAIN TACH 2,125.3. REMOVED + REPLACED GENERA- TOR WITH SERVICEABLE DELCO REMY MODEL # 1101890, S/N 18518R GENERATOR. <i>Wm Jones</i> 2013488 A+P
4-24-17	0300.4		1628.9	TSMOH - N/A ^{END} COMPRESSION RESULTS; #1 75/80, #2 71/80, #3 73/80, #4 71/80. REPLACED ALL SPARK PLUGS WITH 8 EA NEW CHAMPION REM 40E SPARK PLUGS. IN-

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				NEW STALLED NEW BRACKETT ENGINE AIR FILTER ELEMENT P/N BA-4108. DRAINED OIL + CLEANED SCREEN - NO METAL FOUND. REINSTALLED SCREEN AND ADDED 5 QUARTS AKRO SHELL 80W MINERAL OIL. OWNER AS- SISTED MANUAL WAS ACCOMPLISH- ED USING MY INSPECTION GUIDE AND HUSCOMBE SE SERVICE MAN- UAL. ALL ADS CHECKED THRU UPDATE 8017-08. FOR DETAILS OF WORK PERFORMED, SEE WJO*

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DATE 2016 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-12-16	0287.4		1615.7	REINSTALLED 4 EA CYLINDERS RE-PAIRED BY JEWELL AVIATION USING ALL NEW BASKETS. ENGINE COMPRESSIONS; #1 7 7/80, #2 7 7/80, #3 7 7/80, #4 7 7/80. DRAINED OIL & CLEANED OIL SCREEN. REINSTALL- ED SCREEN AND ADDED 5 QUARTS OF AEROSHELL W100 MINERAL OIL. CLEAN- ED ALL SPARK PLUGS AND CHECKED MAG TIMING. INSTALLED NEW BRACK- ETT ENG. AIR FILTER ASSY MODEL # 13A-4106, REV.D INSTALLED AS PER BRACKETT AIR FILTER STC # SA71GH. (CONT.)

(CONT.)					DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
									FOR DETAILS, SEE 837 DATED 04-12- 2016. CLEANED FUEL SCREEN. OWNER ASSISTED ANNUAL WAS ACCOMPLISH- ED USING MY INSPECTION GUIDE. ALL ADS CHECKED THRU UPDATE 2016-16. FOR DETAILS, SEE W/O # 201616 FROM JAMES AIRFRAME RE- PAIR. John James 2013488 A+P
									I certify that this Aircraft / Engine / Propeller has been inspected in accordance with 50hr/100hr/annual inspection as required by Far 43 and found to be in an airworthy condition. Tach: 0287.4 2016-16 Total time: 1615.7 4-12-2016 Signature: John James License: 2013488 A+P IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				WITH AN ANNUAL INSPECTION AS REQUIRED BY FAR 43 AND FOUND TO BE IN AN AIRWORTHY CONDITION.
				END Wm Jones 2013438 ACP
				REMOVED ALL 4 CYLINDERS FOR OUTSIDE REPAIRS. Wm Jones 2013438 ACP
				END

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2001				AN ANNUAL INSPECTION AS RE- QUIRED BY FAR 43 AND FOUND TO BE IN AN AIRWORTHY CONDITION. Don Jones END 2013488 A+P/IA
11-21-02	0268.5		1449.5 1615.70	DRAINED OIL + INSPECTED OIL SCREEN- NO METAL FOUND. INSTALLED 5 QTS AEROSHELL 100 IN OIL. COMPRESSION RESULTS; #1 $7\frac{3}{80}$, #2 $7\frac{3}{80}$, #3 $7\frac{3}{80}$, #4 $7\frac{3}{80}$ REMOVED, CLEANED, INSPECTED, GAPPED, TESTED, ROTATED, + REINSTALLED ALL SPARK PLUGS + TORQUED. Don Jones 2013488 A+P

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				I certify that this Aircraft Engine/Propeller has been inspected in accordance with 50hr/100hr/annual inspection as required by FAR 43 and found to be in an airworthy condition. Tachometer reading 0268.5 W/O # 2002-20 Total Time 1449.5/1615.7 Date 11-21-02 Signature Don Jones License # 2013488 IA END
12-8-03	231.05		1653.25	COMPRESSION Results; #1 $7\frac{3}{80}$, #2 $7\frac{3}{80}$, #3 $7\frac{3}{80}$, #4 $7\frac{3}{80}$ CLEANED ALL SPARK PLUGS. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE (CONT.)

DATE 2000	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-8-00	0252.52		1933.52	DRAINED OIL, REMOVED + INSPECTED OIL
	0252.52		1599.72	SCREEN - NO METAL FOUND. INSTALLED
				5QTS AEROSHELL 100W OIL. COMPRESSION
				AS FOLLOWS; #1 $7\frac{1}{80}$, #2 $6\frac{1}{80}$, #3 $7\frac{1}{80}$, #4 $7\frac{1}{80}$.
				REMOVED, CLEANED, TESTED, INSPECTED
				ROTATED, REINSTALLED + TORQUED ALL
				SPARK PLUGS. ANNUAL INSPECTION WAS
				ACCOMPLISHED USING CONTINENTAL SER-
				VISE MANUAL. ALL ADS CHECKED THRU
				UPDATE 2000-22.
				Wron James
				20131/88 A+P

DATE 2001	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				I certify that this Aircraft/Engine/Propeller has
				been inspected in accordance with a 50 hr/100 hr annual
				inspection as required by FAR 43 and found to be in an
				airworthy condition.
				Tachometer reading 0252.52 W/O #
				Total time 1933.52 Date 12-8-00
				Signature Wron James
				License # 20131/88 A+P IA
11-12-01	257.16		1938.16	END
			1604.36	ENG COMPRESSION AS FOLLOWS;
				#1 $7\frac{1}{80}$, #2 $7\frac{1}{80}$, #3 $7\frac{1}{80}$, #4 $7\frac{1}{80}$
				I CERTIFY THAT THIS ENGINE HAS
				BEEN INSPECTED IN ACCORDANCE WITH
				(CONT.)

DATE 19 <u>98</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-5-98	0222.65		1569.85	DRAINED OIL, REMOVED, CLEANED, INSPECTED + REINSTALLED OIL SCREEN. INSTALLED 5QTS AEROSHELL 100 W OIL. RAN ENG & CHECKED FOR LEAKS - NONE FOUND. COMPRESSION TEST #1 $\frac{74}{80}$, #2 $\frac{68}{80}$, #3 $\frac{70}{80}$, #4 $\frac{74}{80}$. PERFORMED ANNUAL INSPECTION USING CONT. SERVICE MANUAL. REPLACED ENG AIR FILTER.
				I certify that this aircraft/engine/prop has been inspected in accordance with a 100 hr/annual inspection as required by FAR 43 and found to be in an airworthy condition.
				Tachometer reading <u>0222.65</u>
				Total Time <u>1569.85</u> Date <u>12-5-98</u>
				Signature <u>Wren Jemel</u>
				<u>2013488 IA</u>

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-22	0238.85		1586.05	DRAINED OIL, REMOVED + INSPECTED + REINSTALLED OIL SCREEN - NO METAL FOUND. INSTALLED 5QTS AEROSHELL 100 W OIL. RAN ENGINE + CHECKED FOR LEAKS - NONE FOUND. COMPRESSION TEST #1 $\frac{74}{80}$, #2 $\frac{68}{80}$, #3 $\frac{72}{80}$, #4 $\frac{74}{80}$. INSTALLED NEW AIR HOSE CARB. AIR FILTER 91W 13203. ANNUAL INSPECTION WAS PERFORMED USING CONTINENTAL SERVICE MANUAL. ENGINE/PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 50 HR/100 HR ANNUAL INSPECTION AS REQUIRED BY FAR 43 AND FOUND TO BE IN AN AIRWORTHY CONDITION.
				Tachometer reading <u>0238.85</u> W/O # <u> </u>
				Total time <u>1586.05</u> Date <u>11-22-99</u>
				Signature <u>Wren Jemel</u>
				<u>2013488 A+P IA</u>

DATE 1996	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-14-96	208.01		1557.66	Perform all routine 100 Hr. maintenance I.A.W. Cont. service manual. Chkd all ADS for compliance thru Rev. 96-24.
	Comp Act			
	# 1	80/73		As of this date I have completed
	# 2	80/75		inspecting this engine and propeller
	# 3	80/72		I.A.W. FAR 43 appendix D in accordance
	# 4	80/71		with an annual inspection
				and as of this date is approved for
				return to service Robert Binski
				A&P 352225435 IA

DATE 1998	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-21-98	0218.28		1565.98	DRAINED OIL, REMOVED, CLEANED + INSPECT- ED + REINSTALLED OIL SCREEN. INSTALLED 5 QTS SHELL 100 OIL. RAN ENGINE + CHECKED FOR OIL LEAKS - NONE FOUND. PERFORMED ANNUAL INSPECTION + ROUTINE MAINTANCE USING CONT. SERVICE MANUAL. COMPRESSION TEST #1 ⁷⁶ / ₈₀ #2 ⁷⁶ / ₈₀ , #3 ⁷⁶ / ₈₀ , #4 ⁷⁶ / ₈₀ . ALL ADS CHECKED FOR COMPLIANCE THRU REV 98-01. SEE AD COMPLIANCE SHEET IN REAR AIRFRAME BOOK. I certify that this aircraft (engine/prop) has been inspected in accordance with a 100 hr annual inspection as required by FAR 43 and found to be in an airworthy condition.
				Tachometer reading 0218.28
				Total Time 1565.98 Date 1-21-98
				Signature <u>Wm Jones</u>
				2013788 IA

DATE 19 <u>93</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2-15-93	201.88		1551.53	Perform all 100 Hr. maintenance in accordance with <u>Lucombe & continental</u> service manual. Compression check as follows. #1 80/78 #2 80/76 #3 80/76 #4 80/76 Checked all ADS for compliance thru rev. 93-02. As of this date I have completed inspecting this engine in accordance with FAR 43 appendix D in accordance with an annual inspection and as of this date is approved for return to service. <u>Markus Binski AEP 352225435 FA</u>

DATE 19 <u>95</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-16-95	205.5		1555.15	Perform all routine 100 Hr maintenance <u>F A U</u> <u>Lucombe & Cont. Service Manual.</u>
				R & R bath mags. 500HR inspection for
				aircraft systems div. R.S. KC2R947K W.O. 22949
				supake inspected AD 7F-09-07 R3, 87-70-01,
				94-01-03 R1 C.W. R & R combustor for repair
				by Aircraft Inspection R.S. KC2R947K W.O. 24041
				C/W AD 69-2403-72-06-05 R2, 93-18-03, 93-19-04
				install one piece Venturi Yellow Tags incl. all ADS check
				for comp. thru Rev. 95-24. As of this date I have completed
				inspecting this engine <u>Table</u> FAR 43 appendix D and
				is approved for return to service <u>Markus Binski</u>
				<u>AEP 352225435 FA</u>

DATE 19 <u>90</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-18-90	173.91		1523.56	Checked all ADS for compliance thru rev. 90-22. Perform 100 HR maintenance in accordance with Luscomb and continental service manual. Compression test as follows #1 $73/80$ #2 $75/80$ #3 $73/80$ #4 $75/80$. Change oil with Aeroshell 100 W. As of this date I have completed inspecting this engine in accordance with FAR 43 appendix D in accordance with an annual inspection and as of this date is approved for return to service. Robert Binski A & P 352225435 FA

DATE 19 <u>92</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-2-92	190.73		154038	Perform all 100 Hr. maintenance in accordance with Luscomb & Continental service manual. Compression test as follows #1 $74/80$ #2 $76/80$ #3 $73/80$ #4 $74/80$. Checked all ADS for compliance thru rev. 91-24. As of this date I have completed inspecting this engine in accordance with FAR 43 appendix D in accordance with an annual inspection and as of this date is approved for return to service. Robert Binski A & P 352225435 FA

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Continental MODEL C90-12F

SERIAL 46863-9-12 TYPE CERTIFICATE _____

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT N2414K

MINIMUM OCTANE FUEL _____ OIL GRADE SUMMER _____ WINTER _____

MAGNETO TIME _____ POINT SETTING _____ FIRING ORDER _____

SPARK PLUG GAP _____

MFG. RECOMMENDED OVERHAUL AT _____ HOURS.

The Standard



ENGINE LOG

Luscombe 2414K

ENGINE LOG
AND MAINTENANCE RECORD

DATE	REMARKS
19	ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
5-3-86	CHANGED OIL 5 QT ARGO SHELL W-100 & CLEANED OIL SCREEN TACH 87.00
10-1-86	CHANGED OIL 5 QT ARGO SHELL W-100 & CLEANED OIL SCREEN TACH 105
2-20-88	Tach reads 117.62 T.T. 1462.27. All AOS Checked for compliance thru Rev. 88-01. Perform all routine maintenance. R&R plugs with new BA 46 plugs. R&R all exhaust stack gaskets. R&R cyl. head thermal couple with new parts. Check & clean all screens. Change oil with Argo shell AS-100. R&R all rocker box covers & gaskets. Market Bimchi App 352225435

DATE 19__	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
I certify that this AIRCRAFT - REGISTERED has been inspected in accordance with an ANNUAL - 100 hr. inspection and was Determined to be in Airworthy Condition.							
		TT	HR. Meter	6.09			
		By <i>A.B. King</i>	Date	12-13-84			
		#	281908215	TA			
		LOCATION - Temple Muni. Airport					
		TEMPLE, TEXAS					
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

DATE 19__	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING - AND OVERHAULS - AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
	3-29
15.6	S.B. A1-84 by installing Floet kit 666-915. Repaired L/H exhaust stack to clear cowling. Perform Eng. Run-up and adjusted carb idle mixture & RPM.
	<i>Bill Hill</i> ATP 463272364
4-25-85	Removal generator & tubular commutator, Replaced brushes, installed generator and polarized. ground Run & checked OK.
	<i>A.B. King</i> ATP 1908215

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19									
Date: 12-7-78					Total Time: 1020.41				
I certify that this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and found to be in an <u>—</u> airworthy condition.									
R. J. DUGAN I. A. 2080730		DUGAN AIRCRAFT INC. RT. #1 BOX 34-B DUNNELLON MUNICIPAL AIRPORT DUNNELLON, FLORIDA 32630							
R. J. Dugan									
TOTALS									
CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE									

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 <u>80</u>	
1/21/80	TACH 1123.00 Changed oil - cleaned screen 2 front cyl's removed for overhaul by Florida Southern Aero Supply. Installed oil quick drain Reinstalled 2 front cyl's I certify that this <u>ENGINE</u> has been inspected in accordance with <u>100HR</u> inspection and was determined to be in airworthy condition. Signed <u>Jama R Moser</u> For: <u>A & P. 370 60 0462</u> I certify that this <u>ENGINE</u> has been inspected with a <u>ANNUAL</u> inspection according to manufacturers specifications and F.A.R.'s. was determined to be in airworthy condition. 1/21/80 <u>Raymond L. Kuba</u> Raymond L. Kuba A & P 1897626 I.A.

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>71</u>									
<u>7-26</u>					822	96			
TOTALS							CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

[illegible]

DATE	REMARKS
1968	ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
4-20	Replaced 4 Spark Plugs with EM-42-E.
	Replaced 1 section 2" Flex Hose left front
	Heater.

[illegible]

DATE	REMARKS ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING-AND OVERHAULS-AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
19 <u>63</u>	Plug Cleaned & adjusted. Mag AD note. 60-20-2 Complied with. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Periodic</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CON- DITION. THIS DATE <u>Aug 30-63</u> BY <u>M. G. Ladd</u> <u>prop. auth. 1046088</u>

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>61</u>									
<u>May 22</u>					3 24	00	change oil.	M.L.	
<u>July 24</u>					3 54	00	change oil & Clean screen.	M.L.	
<u>Oct-20</u>					3 76	00	change oil.	M.L.	
<u>Nov. 10</u>					4 02	00	change oil.	M.L.	
<u>Nov 25</u>					4 30	00	oil change.	M.L.	
TOTALS							CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE	TIME ON GROUND		TIME IN AIR		TOTAL TIME		SIGNATURE OF PERSON MAKING EACH ENTRY	CERTIFICATE (LICENSE) NUMBER	RATING
19 <u>60</u>									
<u>Nov 10</u>					275	00	oil change.	M.L.	
<u>Dec 16</u>					300	00	300 hr inspection	M.L.	
TOTALS							CARRY THE TOTALS OF THE THREE "TIME" COLUMNS FORWARD TO TOP OF FRESH PAGE		

DATE	REMARKS
1960	ENTER HERE GENERAL DATA WITH REFERENCE TO "LINE" AND "PERIODIC" INSPECTIONS-ACCIDENTS-REPAIRS-ALTERATIONS-SERVICING- AND OVERHAULS- AS OUTLINED IN THE FRONT OF THIS BOOK, UNDER THE HEADING: "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA MUST BEAR THE ENDORSEMENT OF A CERTIFICATED MECHANIC, AND HIS RATING AND CERTIFICATE NUMBER MUST BE SHOWN.
	change oil & Clean Screen - Spark Plugs replaced. Mags overhauled with new Points & oil seals.
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. THIS DATE. Dec. 16-1960 BY <u>Meady A. Lasser</u> 265 1046088

[illegible]

ENGINE LOG
AND MAINTENANCE RECORD
Type AP-13

Record of Silvaire 8 E S-48
Make CONT. Model C 90-12 F Serial 46863-9-12

From _____ 19 ____ To _____ 19 ____

Detailing Time From _____ To _____
Hours—Minutes Hours—Minutes