

DATE 1990	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.)
3/19	476.8		2282.8	Installed Reconditioned cylinders on #2 & 4
SMOH	721.8			Positions with new seals & gaskets & rings
				new exhaust gaskets & studs on #1 & 3 cyl.
				new clamps on muffler. Repaired carb
				Heat Box. new Air Filter installed. new
				Eng. mount rubbers installed. Installed new
				scat Hoses in eng. comp. compression #1 79
				#2 topped #3 7/11 #4 topped. Ground Run & Leak
				Check good Prop Dressed & painted.
				I CERTIFY THAT THIS eng/prop HAS BEEN INSPECTED
				IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS
				DETERMINED TO BE IN AIRWORTHY CONDITION
				DATE 3/19/90 TACH 476.8
				[REDACTED]

DATE 19 96	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.)
10-2	556.0			Aircraft inspected and found airworthy for a ferry flight from Port Clinton, Ohio to Elmore, Ohio. [Redacted Signature]
10/10	556.0			Engine inspected IAW Continental manual and FAR 43 App D. Replaced right exh stack with screwable used unit. Removed #2 cyl. Ground valves, replaced rings + seals. Cleaned plugs. Adjusted mag timing. Compression 1-72, 2-70, 3-74, 4-70. Cleaned fuel screens. C/w AD 94-05-05 Re on #2 cyl. Found no cracks or disorientation problems. C/w AD 81-07-06 Fuel pump screen insp. Engine run up to spec. Oil changed with Acroskell 40 wt. No metal in screen. AD's c/w thru 96-20 [Redacted] [Redacted] I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE 10-10-96 Tach 556.0 [Redacted Signature]

DATE 1976	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.)
1/1/98	558.0			Removed engine from Escoupe N99209. Disassembled engine completely. Cleaned parts IAW Cont. of H Manual # A-C40. Checked crankcase halves and accessory case by dye penetrant. No cracks evident. Magnafluxed steel parts IAW of H manual specs. No cracks evident. Checked crankshaft for journal size and shape by micrometer. Checked crank runout with dial indicator. All crankshaft dimensions found within reassembly spec. Camshaft and all lifter bodies found worn beyond spec. Reassembled engine IAW Cont of H Manual using the following new parts: Camshaft p/n #4584, (8) lifter bodies p/n 21608, (2) Slick magnets AN 4301, (8) rod bolt and nut sets, (3) chrome ring sets (cyls 1,3,4), (1) steel ring set (Cyl #2), gasket and seal kit, (4) New thrust bearing halves, (1) +.010 main bearing set, (4) +.010 rod bearing sets, (2) Generator drive rubber cushion halves, (8) Champion RKM40F plugs. Cylinders honed and valves ground and lapped. Disassembled, inspected and cleaned starter and generator. C/w Cont service bulletin # by replacement of rubber generator drive cushions. C/w AD 94-05-05 R1 by inspection of rocker lugs. C/w AD 81-07-06 by inspection of fuel pump screen.
				OVER

DATE	RECORDING	TODAYS	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19 <u>78</u>	TACH TIME	FLIGHT	TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1/1			<i>5 mo</i>	- Cont. From Previous Page - Remounted engine on N 99209. Did not complete installation or test engine. [REDACTED] At [REDACTED] 1/1 Also installed in engine at reassembly on oil pressure relief spring, new. [REDACTED] At [REDACTED]
4/1/00	558.0		0	Engine ground run & test satisfactorily Lubricated with Aeroshell 40wt mineral oil. Checked for oil leak leaks. Compression checked all systems ok. [REDACTED] At [REDACTED]

DATE 2003	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.)
8-26	0611.89	Tach time	2417.89 2417.89	Total time 46.94 53.84 SMITH. Drained Sump and refilled w/ 4 qts 80w Aeroshell Remond filter and inspected for foreign particles - none found. replaced oil filter CH48108. cleaned spark plugs & serviced fuel strainer. - Replaced Braker Air filter B8805. checked fuel screens in carb & fuel pump. I certify that this engine has been inspected IAW 100 hr. procedures. c/w AD 81-07-06 by inspection of fuel pump screens. [REDACTED] AF [REDACTED]
				Date <u>8/26/03</u> Total Aircraft Time <u>2417.89</u> I certify that this engine has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.
				Signature [REDACTED] A&P No. [REDACTED] IA
11-20-03	-	0021.7	Tach time. 2437.93	Total time - installed new tach Reading 0021.7 model # 98480-23 SN# 21872 - Replaced #1 cyl push rod tube seals. Replaced 1 & 3 Exhaust gaskets & intake tube seals. Replaced #2 intake gasket. Cleaned EPP on engine - no leaks detected. [REDACTED] AF [REDACTED]

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				Miller Aviation, Inc Pembroke Pines, FL N99209 Tach: 57.2 ETT: 2473.43 SMOH: 109.43 26 July 2004 Inspected & lubed all engine controls. All spark plugs removed, cleaned, inspected, tested, regapped & installed. Performed Compression check: #1 77/80, #2 77/80, #3 75/80, #4 77/80. Checked & set magneto timing. Drained oil & removed oil filter, filter opened & inspected. Serviced engine w/ 7 qts Aeroshell 100 Plus & installed new oil filter CH48108-1. Inspected exhaust system for cracks, Induction system for leaks. All electrical cables & wiring inspected. All AD's checked thru 2004-14, See AD compliance list attached to log books. Engine Cleaned & ground ran for leak checks, none found. I certify this Engine/Propeller has been inspected and determined to be in an airworthy condition. Nigel Ramjattan A&P
				11-Feb-05. Tach reads 84.4: Removed cylinder #2 due to stuck valves. Cleaned valve guides and valve stems and reinstalled cylinder using new gaskets. This engine is approved for return to service. Jon R. McNay A&P

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10-16-09		Tech	0304.6	356.8 SMOH
				Change oil and filter
				ARROW Still 90W Remove #2 Cylinder
				Pran Valve Guide Asphes Seams with
				NEW Exhaust Gaskets Cylinder Base Gaskets
				Cylinder Compressions #1 #2 #3 #4
				76 72 74 74
				Check mag Time and sparkplugs Run
				Engins Check Temps and PRESSURE
				are 100% Tach Time 0304.6 Total Time 356.8 SMOH
				certify that this <u>Engins</u> has been inspected
				in accordance with a <u>Manual</u>
				inspection and was determined to be in an
				airworthy condition at this time.
				*P# <u>IA</u> [REDACTED] [REDACTED]

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				March 18, 2021
				Tach Time: 441.3 Hrs. TSMOH: 493.5 Hrs. TTE: 2857.5 Hrs.
				Performed compression check, #1 73/80, #2 76/80, #3 78/80, #4 79/80. Cleaned, inspected and rotated spark plugs, checked magneto timing. Inspected exhaust system and muffler. Controls inspected for rigging and security. All AD's checked through 2021-06, see separate AD compliance record. I certify this engine has been inspected in accordance with an annual inspection per CFR 43 Appendix D and found to be airworthy this date.
				 Gerald Pryce  A
				03/09/2022 Completed Annual inspection on this engine installed on aircraft N99209 pre 14 CFR, Part 43, appendix D Tach 0466.3, TTSN 2882.5 TSOH 518.5 I certify this engine has been inspected in accordance with Annual inspection requirements and has been determined to be airworthy. Changed Filter & Oil w/ Aeroshell 15W50 Cyl Comp. #1 72/80, #2 72/80, #3 60/80, #4 78/80 ADs through Bi Weekly 2022-06 checked for compliance as required. Elwain C Dreyer 