



The Standard

ENGINE LOG

ASA-SE-1

YEAR: <u>2001</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	24. ⁶⁸			AIRCRAFT REMOVED FROM STORAGE AND TEST
2001	26.			ENGINE REMOVED DUE TO ROD KNOCK. 
4-20-03				ENGINE DISASSEMBLED AND INSPECTED. NEW REBABBITED ROD INSTALLED IN # FRONT CYLINDER ALL OTHER PARTS CHECK OUT OK. ENGINE REASSEMBLED. 
5-6-03	26.			ENGINE REINSTALLED INTO PISTENPOL, AND TEST RUN. NEW HEAD GASKET WHICH WAS

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				THEN REPLACED. AFTER THIS TEST RUNS COMPLETED. CHECKS OUT OK. STATIC RPM NOW 1850, TIMING SET @ 28° [REDACTED]
		.7		FIRST TEST FLIGHT COMPLETED ENGINE TENDRED TO HEAT UP AFTER EXTENDRED FLIGHT. BELIEVE WE ARE LOSING WATER DUE TO LOW SET PRESSURE CAP. [REDACTED]

YEAR: 2019 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2-24-19				ENGINE INSPECTED, PLUGS CLEANED & GAPPED OIL CHANGED (30 SAE) TEST RUN. EASY TO START! MAX STATIC RPM 2000. DETERMINED TO BE IN AIRWORTHY CONDITION. IA
4-6				SEVERAL TEST RUNS, EASY TO START.

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4-7		4		SIMON FLEW. STILL OVERHEATING IN FLIGHT.
4-9				ENGINE REMOVED DISASSEMBLED, ALL BEARING GAPS RESET. ASSEMBLED, RESERVICED. RADIATOR CLEANED. TEST RAN AGAIN UNDER POWER AND TEMPERATURES CONTINUED TO RISE. NOT SATISFIED SO REMOVED ENGINE AGAIN DISASSEMBLED, AND SENT BLOCK TO PARIS ENGINE SERVICE.

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8-25				BLOCK RETURNED FROM PARKS. CYL CLEARANCES WERE INCREASED TO PROPER CLEARANCES, BEARING CLEARANCES ALSO RESET. ENGINE REASSEMBLED AND REINSTALLED IN AIRCRAFT. TEST RUN FOR APPROX 1.5 HRS AT VARYING SETTINGS TEMP DID NOT EXCEED 170°F. STATIC RPM CHECKED AT 2200 RPM. RUNNING VERY SMOOTH. ENGINE SERVICED WITH 4 QT OIL & NEW ANTI-FREEZE COOLANT.

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DATE 9-7				ENGINE CHECKED FOR ALL FLUIDS. SIMON & I RAN ENGINE FOR APPROX. 15 MINUTES VERY SMOOTH. 2200 RPM STATIC CLEARED FOR FLIGHT
9-7				SIMON TEST FLEW. LOSS POWER AFTER TAKE OFF, STALL, SPIN CRASH. AIRCRAFT DESTROYED, PILOT INJURED
				[Redacted Signature]
				[Redacted Signature] A&P