

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER LYCOMINGMODEL O-360 A1ASERIAL C-936-36

TYPE CERTIFICATE

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT COLONIAL SUMMIT C-2 N270B

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

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.)
7-28-80		M.R.	METER	PROP REMOVED FOR COUPLING
				REPAIR INSTALLED NEW CRANKSHAFT SEAL
				INSTALLED NEW GENERATOR ADJUSTING
	- 20 A.P.O.			BRAKETT PROP REINSTALLED + RUN UP CHECKED
				O.K. — Ronald Williamson AHJ3446BBA
8-2-80		M.R. METER		2004 HRS. REPLACED ASHROD WASINGER SERIES,
				AIR VALVE COVER GASKETS ON ALL
				CYLINDERS. — Ronald Williamson AHJ3446BBA

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1982				2 new contacts installed in Magneto's.
				Timing reset. new overhaul ext tube
				installed on engine Vent accumulators 3
				used aluminum spark plugs installed
				Date 19/1/82 1982 Comp - 1-72 - 4-66 - 2-66
				I certify that this aircraft engine has been
				inspected in accordance with a <u>U-1111111</u>
				inspection and was determined to be in
				airworthy condition. I T
				Tach Reading 2002
				John M Gallagher / A 616200
				392.3267 Inverquhay, West
				actual engine time
				is 2000.1 hrs
				True track time = 2130.3

John M Gallagher
Ap 6.1.708

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83 19				Engine C-360-A1A - Removed Overhauled & Remounted - Crankcase thru Piston & Overhaul by Nickerson Camshaft Exchange performed - All Parts Inspected & replaced - Crankshaft 006 - Main Rod Throws Std - All Cylinders Overhauled & 1/2 Valves & Shims Installed by Chrome Plating - Cylinders Chrome Std. All New Main & Rod Brgs - New Hydraulic Valve Lifters - All Exhaust Valves Replaced - 1/2" New - Oil Pump Head Drive and Given All Valve springs Replaced Intake Valves Shims & Replaced - over

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8-3				One cylinder did not start. Replaced with serviceable. Complete cylindering - Replaced all pistons, pins & rings - Replaced all main & connecting rod bearings & Replaced the drive shaft - 7 Pin. All accessories Overhauled. Mass. Crank & Governor. HUBERT'S AIRCRAFT SERVICES 8500 B PERIMETER RD. S. All new fuel & oil intake hoses - Also all four engine mounts - BOEING-FIELD SEATTLE, WA 98108 Also new Ign harness. 8 Plug Date 7-2000.1 Tach.
				I certify that this engine
				inspected in accordance with <u>Manual</u>
				inspection and was determined to be <u>OK</u>
				Sig. <u>Hubert</u> # <u>7721</u>

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7-25-86			40885 TIME	143.7 HRS.
				PERFORMED 100 HR INSPECTION. COMP RESULTS: #176/80 #275/80 #375/80 #477/80 CHANGED OIL & CLEANED SCREEN ADDED 8 QTS OF PEROXHEIL 50 WT AID. REMOVED LEFT MAGNETO AND REPAIRED AT COLLINS AVIATION ACCESSORY SHOP AND REINSTALLED REPLACED FUEL LINES TO FUEL PUMP REPLACED TACH CABLE AND HOUSING. ENGINE RUN UP BY A SENIOR MECHANIC HAS BEEN NO DEFECTS NOTED <i>David M. Hethcote</i> COLLINS AVIATION SERVICE RA 47625338 BEECHCRAFT SPECIALISTS SEATTLE, WASHINGTON 98108
				inspected in accordance with a FAA inspection & found airworthy. New AD notes since last annual compiled with thru 86-12 Tach 143.7 hrs.

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**AUTHORIZED
SIGNATURE
AND NUMBER**

W. L. L. L.

AIRWORTHINESS DIRECTIVE COMPLIANCE LIST

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AIRCRAFT, ENGINE, PROPELLER, ROTOR, OR APPLIANCE

Make Boeing

Model D-300A

Ser. No. 1-936-36

AD NO. & REV. DATE	SUBJECT	DATE AND HOURS AT COMPLIANCE	METHOD OF COMPLIANCE	RECURRING TIME	NEXT COMP DUE DATE/ HRS, CYCLES	AUTHORIZED SIGNATURE AND NUMBER
59-10-07	Cylinder Bolt-Clamps		PLW			
64-16-05	Fuel Pump and Seal		PLW			
66-20-04	Oil Filter Adapter Gasket		NA by SN			
73-23-01	Piston Pins		NA by SN			
75-08-09	Oil Pump	9-90	NA by date			
79-10-03	Engine Mount		NA by Mod			
79-15-02	Power loss		NA by Mod			
80-04-03	Bent Push Rods		NA by Mod			
80-14-07	Valve Failure		NA by Mod			
81-18-04	Oil Pump Failure		NA by Max date			