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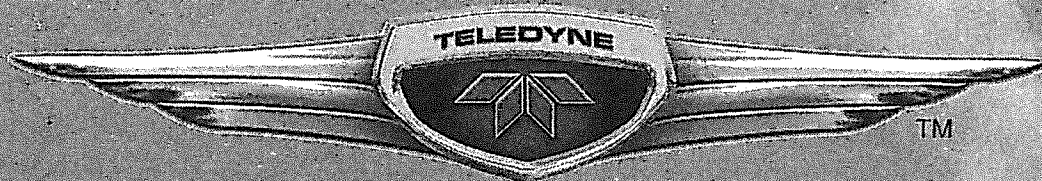
R/H Eng

N7048U

ENGINE LOG BOOK



DESC
MOUNT



CONTINENTAL MOTORS

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call 334-438-3411, publications department, for information.

Engine Returns

All returned engines are to be shipped with this log book Directly to:

**Teledyne Continental Motors
Abbeville Industrial Park
Suite 159
Abbeville, AL 36310**

**USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE GAS IS NOT APPROVED.**

This engine model ____ I0470V9B ____, Serial No. 171260-R, was rebuilt/zero timed on 05/28/00 by Teledyne Continental Motors in accordance with an FAA approved Quality Control System, using FAA approved Engineering design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives.

SB	AD	REMARKS	SB	AD	REMARKS
M70-10	70-14-07	REPLACED WITH NEW PART	N/A	94-14-12	N/A
M73-2	72-20-02	REPLACED WITH NEW PART	CSB94-15	N/A	CRANKCASE STUD INSPECTION
M79-2	79-05-09	REPLACED WITH NEW PART	N/A	95-21-15	N/A SERIAL NUMBER
M88-4	88-03-06	REPLACED WITH NEW PART	MSB96-10	N/A	CRANKSHAFT ULTRASONIC INSPECTION
M91-10	93-08-17	VISUAL INSPECTION	MSB94-8A	N/A	MAGNETO TO ENGINE TIMING
N/A	91-19-03	REPLACED OIL FILTER	CSB9710A	97-21-02	PISTON PIN PLUG WEAR
M92-6	N/A	ROCKER SHAFT RETENTION IMPROVED	CSB98-1	N/A	INTAKE AND EXHAUST VALVE INSPECTION
M92-14	N/A	VISUAL INSPECTION	CSB99-3A	99-09-17	CRANKSHAFT ULTRASONIC INSPECTION
MSB93-12	93-10-02	N/A SERIAL NUMBER NOT APPLICABLE			
CSB94-1	94-06-09	REPLACED CAPACITOR AS APPLICABLE			

Records reflecting this rebuilding are on file at Teledyne Continental Motors, P.O. Box 90, Mobile, Alabama, 36601.

TELEDYNE CONTINENTAL MOTORS
PRODUCTION CERTIFICATE NO. 508

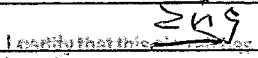
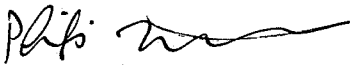
Dennis Stewart

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
6-27-2000	tach.	280.9 hrs.	2543.9 hrs.		Total A/C Time
Installed Eng. Model IO-470 VAB S/N 171260-R in N70489 R/H position. All new Eng. mounts. All new fuel/oil hoses installed Prop & prop Gov. reused. tach gen reused. overhauled vacuum pump & overhauled Alternator installed C/W AD 96-12-23 oil filter adapter insp. Eng. installed per Cessna 310X maint. manual Eng. run up & fuel flow set per Cont. Off manual & SBs Exhaust system overhauled by Aenspace welders. Inc.					
The aircraft and/or component identified on the reverse side was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency. Work Order No. <u>4531</u> Date <u>6-27-2000</u> Signed <u>Burt Pope</u> for _____ Lindner Aviation, Inc. U.S.A. Approved Repair Sta. No. <u>CSLR9910</u>					
10-12-2000	tach.	326.8 hrs.	35.8 hrs.		TSMO
Changed Oil & installed new filter 10 QTS Aeroshell 15W50 Checked mag points & timing. Cleaned gaps & rotated plugs Cleaned fuel screens & serviced Air filter					
I certify that this aircraft has been inspected in accordance with an <u>100 hr.</u> inspection and was determined to be in airworthy condition. WO # <u>6619</u> Date <u>10-12-00</u> Time <u>326.8</u> tach. <u>35.8</u> TSMO Signed <u>Burt Pope</u> for <u>Lindner Aviation Inc.</u> <u>CSLR9910</u>					
1-16-01	tach.	383.9 hrs.			
Changed Oil & installed new filter 10 QTS Aeroshell 15W50 C/W AD 96-12-23 oil filter adapter Insp. SB ME B00-9 oil breather line P/C/W SB ME B-1ARI A/A Engine serial # <u>Burt Pope</u> for Lindner Aviation Inc. <u>CSLR9910</u> ADP 485663191					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
11-15-00					Tach 359.4 hrs.
Changed Oil & installed new filter 10 Qts Aeroshell 15W50 C/USAD 96-12-22 oil filter adapter insp.					
Paul Perry for Lindner Aviation Inc. APP 485663296					
oil change 1-16-01 see previous page.					
2-28-01					Tach. 413.8 hrs.
Changed Oil & installed new filter 10 Qts Aeroshell 15W50 C/USAD 96-12-22 oil filter adapter insp.					
Paul Perry for Lindner Aviation Inc. CSLR991C APP 485663296					
4-13-01					Tach. 458.6 hrs. 267.6 TSMO
Changed Oil & installed new filter 10 Qts Aeroshell 15W50 C/USAD 96-12-22 oil filter adapter insp.					
Paul Perry for Lindner Aviation Inc. CSLR991C APP 485663296					
6-13-01					Tach. 496.8 hrs.
Changed Oil & installed new filter 10 Qts Aeroshell 15W50 C/USAD 96-12-22 oil filter adapter insp.					
Paul Perry for Lindner Aviation Inc. CSLR991C APP 485663296					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
6-28-01	Tach.	496.8 hrs.			Installed new spark plugs Installed new DeWitts R/H mag Cleaned All fuel injectors Installed repaired inbd exhaust stack repaired by Newspace welders new exhaust gaskets used.
Bill [Signature] For Lindner Aviation Inc. CSLR991C AD485063296					
9-11-01	Tach.	537.8 hrs.			Changed Oil & installed new filter, 10 Qts Pennsboro C/WAD 96-12-22 oil filter adapter insp.
Bill [Signature] For Lindner Aviation Inc. CSLR991C AD485063296					
10-9-01	2821.8 hrs.	Total A/C Time	0	Time hr. meter	277.9 hrs. TSMO Changed Oil & installed new filter 10 Qts Pennsboro Checked mag-points & timing Cleaned gapped & rotated plugs Cleaned fuel screens Installed new Air filter element
Eng I certify that this aircraft has been inspected in accordance with air AD 485063296 inspection and was determined to be in airworthy condition. Date 10-9-01 Signed [Signature] 2821.8 total A/C time 277.9 hrs. TSMO Bill [Signature] For Lindner Aviation Inc. CSLR991C					

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
11-15-01	Hour meter	31.2			Change oil and Filter Service with 10 quarts 15W50 Aeroshell oil. clw AD 96-12-22, oil Filter Adapter inspection. Lindner Aviation CSLR 991C
	TS, mot:	309.1			
1-29-02	Tach.	66.2 hrs.			Change oil & filter 10 Qts Aeroshell 15W50 clw AD 96-12-22 oil filter adapter insp. Bill Pappas For Lindner Aviation Inc. APP 485663296 CSCL 991C
4-1-02	Tach.	98.4 hrs.			Changed oil & installed new filter 10 Qts Aeroshell 15W50 clw AD 96-12-22 oil filter adapter insp. Bill Pappas For Lindner Aviation Inc. CSCL 991C APP 485663296
6-21-02	Tach.	142.3			Changed oil & installed new filter 10 Qts Aeroshell 15W50 clw AD 96-12-22 oil filter adapter insp. Bill Pappas For Lindner Aviation Inc. CSCL 991C APP 485665296

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					
9-26-03	Tach.	186.6	464.5	hrs.	TSMO
Changed Oil & installed new Filter 10 Qts Aeroshell 15W50 Cleaned gapped & installed plug. Checked mag points & timing Cleaned fuel screens, Cleaned fuel injectors Serviced Air Filter C/W AD 98-12-22 oil filter adapter insp.					
 I certify that this engine has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition. WO# <u>211</u> Date <u>9-26-03</u> Time <u>186.6</u> Tach <u>464.5</u> Signature <u>Philip Hamilton</u> for <u>Lincoln Aviation Inc, CSL RPTC</u>					
7/15/04	Tach	213.0	SMOA	490.9	
Compression Check #1 $\frac{70}{80}$ #2 $\frac{64}{80}$ #3 $\frac{66}{80}$ #4 $\frac{66}{80}$ #5 $\frac{70}{80}$ #6 $\frac{72}{80}$ Changed oil & filter using Aero-Shell 15W50. Checked Magneto to Engine Timing. Cleaned & gapped Spark plugs. I Certify this Engine has been inspected I/A/W AN ANNUAL inspection & was found to be in AN AIRWORTHY CONDITION (Philip Hamilton) AT 1872156 IA					
RIGHT ENGINE Date: 05/10/2005 TACH: 270.1 Reg: N7048U ACTT: 3091.9 Model: IO-470-V9B S/N: 171260-R ETT: 548.0 ETSN: 548.0  SKYLINE AERONAUTICS 776 N Bell Ave, Chesterfield, MO (636) 532-2435					
- Removed oil sump plug, drained oil and removed used oil filter. Cut open used filter and inspected contents, no metal noted. Reinstalled drain plug with a new crush gasket, p/n AN900-11. Installed a new CH48110-1 oil filter and serviced engine with 12 qts of Aeroshell 15W-50 oil. - Complied with AD96-12-22 by inspecting the oil filter adapter in accordance with AD text, no defects noted. Next inspection due @ACTT: 3191.9. - Performed ground run for operations and leak check, no leaks or defects noted.					
 Philip Hamilton A&P 2767637					

