



*The Standard*

# ENGINE LOG

ASA-05-2

The subject aircraft was involved in an incident / accident on 5/26/2025 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 5642113630US.



Signed: ***Underwriters Salvage Company***

Date: **7/14/2025**


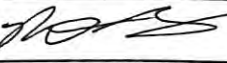
**AI G Aerospace Adjustment Services Inc**

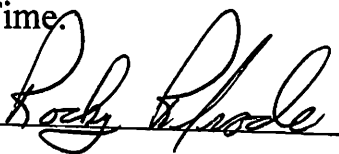
**3500 Lenox Road, Suite 1100**

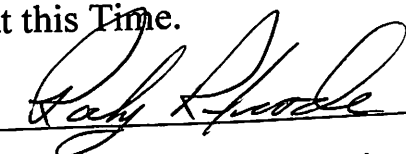
YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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	N#:	N7175D	Engine Make:	TCM	
	WO#:	1088	Engine Model:	C90	
	Date:	2/27/2024	Engine SN:	15358-5-12-R	
Tach:	8038.92	ATT:	UK	Cycles:	N/A
ETT:	UK	TSOH:	UK	CSO:	N/A
Drained engine oil. Checked contains of old oil filter and found satisfactory. Serviced engine with 4 qt. XC20W-50 and installed new AA48108-2 oil filter. Took oil sample and sent to Blackstone Labs. Run up and leak check good at this time.					
I certify that this engine is approved for return to service with regards to the work performed.					
Technician:	Robert Stone	License:	A&P3654665	Signature:	

YEAR 20 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.)
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	N#:	N7175D	Engine Make:	TCM	
	WO#:	1132/1134	Engine Model:	C-90-12F	
	Date:	11/1/2024	Engine SN:	15358-5-12-R	
Tach:	8047.84	ATT:	8047.84	Cycles:	N/A
ETT:	UK	TSOH:	217.84	CSO:	N/A
Inspected Engine in accordance with a 100-hour checklist and FAR43 appendix D. Drained engine oil. Checked contains of old oil filter and found satisfactory. Serviced engine with 4 qt. XC20W-50 and installed new AA48108-2 oil filter. Took oil sample and sent to Blackstone Labs. Checked compressions: #1, 75/80 #2, 74/80 #3, 73/80 #4, 73/80. Base Line was 54/80. Replaced oil quick drain with new S6250. Installed new UREM40E spark plugs. I Certify this Engine has been inspected in accordance with a 100-hout inspection and was determined to be in airworthy condition.					
Technician:	Robert Stone	License:	A&P3654665IA	Signature:	

YEAR 20 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.)
				05/16/2022 N7175D Tach 8013.1 SMOH 183.1 Compressions #1 72/80 #2 72/80 #3 74/80 #4 70/80 Cleaned and Regapped spark plugs Cleaned Fuel Screen Checked timing changed oil checked oil Screen and no metal noted. XC 20/50 oil, Installed New cotter keys on lower engine mounts. Checked Exhaust systems for leaks and function. Checked all Engine control for travel and function. Test run engine I have Inspected this engine and have found to be in An airworthy condition and returned to service at this Time.  IA003054846

YEAR 20 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.)
				08-18-2023 N7175D Tach 8026.2 SMOH 196.2 Compressions #1 72/80 #2 70/80 #3 74/80 #4 68/80 Cleaned and Regapped spark plugs Cleaned Fuel Screen Checked timing changed oil checked oil Screen and no metal noted. Removed Oil screen and Installed Tempest oil filter kit 08-00631 and filter. Checked Exhaust systems for leaks and function. Checked all Engine control for travel and function. Test run engine I have Inspected this engine and have found to be in an airworthy condition and returned to service at this Time.  IA003054846



**Engine Record** General Information

**Manufacturer** CONTINENTAL **Model** C90-12-F

**Serial** 15358-5-12-R **Type Certificate** 252

**This engine is currently installed in aircraft:** PA-18 NT175D

**Minimum Octane Fuel** \_\_\_\_\_ **Oil Grade** Summer \_\_\_\_\_ Winter \_\_\_\_\_

**Magneto Time** R26/L28 **Point Setting** \_\_\_\_\_ **Firing Order** 1-3-2-4

**Spark Plug Gap** \_\_\_\_\_

**Manufacturer's Recommended Overhaul at** \_\_\_\_\_ **hours**

# *Continental*

ENGINE & PROPELLER  
LOG




N \_\_\_\_\_ SERIAL NO. \_\_\_\_\_


MEMORANDA

Date	
9-15-19	TACH 7929:20 TMS 2464:20 SMOH 89:20
	CHANGED OIL, INSPECTED + CLEANED PRESSURE SCREEN, 4qts AEROSHELL 15W 50 ADDED.
	V. KAMPAH AP 1981985 IA


PROPELLER INSPECTION AND REPAIRS

MEMORANDA


INSPECTION		REPAIRS
DATE	INSPECTION	REPAIRS MADE
11-01-16	<p>Date 11-01-16 Tach: 7916:08 TTIS: 2451:08 SMOH: 76:08. Compression 1)70/80 2)60/80 3)45/80 4)71/80. Master orifice 42/80. Inspected and cleaned all fuel filters. Changed oil; inspected screen. 4 Qts of Aeroshell 15W-50 added. Set mag timing. Cleaned plugs and reset gap. New BA 4108 air filter installed. inspected and lubricated all engine controls. "I certify that this engine has been inspected in accordance with and annual inspection and was determined to be in airworthy condition." Stephen P. Lambarth AP1981985IA</p> 	

Date	MEMORANDA
7-10-18	<p>Date 7-10-18 Tach: 7925.52 TTIS: 2460.52 SMOH: 85.52 compression 1)65/80 2)50/80 3)68/80 4)72/80 Master orifice 42/80 . Changed oil, 4 qts Aeroshell 15/W50 added. Inspected and cleaned pressure screen. Inspected and cleaned gascolator. Cleaned plugs, set gap. Inspected air filter. "I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition." Stephen P. Lambarth AP1981985IA</p> 

MEMORANDA

Date	
10-17-13	Date: 10-17-13 TACH:7899.94 TTIS:2434.94 SMOH:59.94
	Compression 1)74/80 2)70/80 3)62/80 4)73/80.
	Changed oil, 5 qts Aeroshell 15W50 added;
	inspected and cleaned screen; checked mag
	timing; cleaned and gapped plugs; inspected and
	cleaned gascolator; cleaned air filter; lubricated all
	engine controls. "I certify that this engine has been
	inspected in accordance with an annual inspection
	and was determined to be in airworthy condition."
	Stephen P. Lambarth
	AP1981985IA
	

PROPELLER INSPECTION AND REPAIRS

INSPECTIO		S
DATE	INSPECTED I	REPAIRS MADE
2-6-15	Date 2-6-15 Tach: 7905.27 TTIS:2440.27 SMOH: 65.27	
	Compression 1)74/80 2)72/80 3)60/80 4)72/80.	
	Changed oil, 5 qts Aeroshell 15W50 added;	
	inspected and cleaned screen; inspected and	
	cleaned gascolator; lubricated all engine controls. "	
	certify that this engine has been inspected in	
	accordance with an annual inspection and was	
	determined to be in airworthy condition."	
	Stephen P. Lambarth	
	AP1981985IA	
		



**ENGINE LOG**

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
11-27-09											11-27-09 Tach:7840.0 TTIS:2375.0 TTSMOH 0.0 Engine Serial 15358-5-12-R removed for Overhaul. All disassembly, inspection, reassembly and testing done in accordance with Continental Models C75,C85,C90 and O-200-A Aircraft Engines Overhaul Manual. All 8130-3s/work orders are enclosed in records envelope. Crankcase inspected/repared by Crankcase Services, Inc. All gears,crankshaft, connecting rods, tappet bodies were inspected and repaired by AEA Dallas. New Fresno Airparts P/N 530176p20 camshaft (OEM Continental) installed. 2 new tappet bodies installed. 8 new hydraulic units P/N 637269 (OEM Continental) installed. New tach drive housing installed. Cylinders cleaned and inspected. Superior Air Parts gasket kit used during reassembly. New engine baffles installed. Engine test run this date in accordance with Continental Specifications. Stephen P. Lambarth AP374566166IA		
<b>BROUGHT FORWARD</b>													
<b>TOTALS</b>													

*Stephen P. Lambarth*

**PROPELLER INSPECTION AND REPAIRS**

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
6-11-10		Date:6-11-10 Tach7852.33 TTIS:2387.33 TSMOH:12.33 Compression:1)75/80 2)76/80 3)72/80 4)77/80. Changed oil, 4qts Aershell 15W50 added; cleaned and inspected screen; cleaned and inspected Brackett Air Filter element; cleaned and regapped spark plugs; checked mag timing; inspected all fuel filters; replaced fuel strainer bowl gasket; lubricated and inspected all engine controls. " I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition." Stephen P. Lambarth AP374566166IA			

*Stephen P. Lambarth*



ENGINE LOG

DATE	R. P. M.		TIME ON GROUND	TIME IN AIR	TOTAL TIME	REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air						
2007 9-28-07						Date: 9-28-07 Tach: 7813.22 SMOH: 413.22 compression: 1) 75/80 2) 72/80 3) 74/80 4) 76/80; changed oil, inspected and cleaned screen, 4 qts of Aeroshell 15W/50 added; cleaned and gapped plugs; inspected all fuel screens; inspected and lubricated all engine controls. "I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition." Stephen P. Lambarth AP374566166IA  <i>Stephen P. Lambarth</i>		
BROUGHT FORWARD								
TOTALS								

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
2008 7-17-08											TACH: 7828.41 SMOH 428.91 INSTALLED 1 SUPERIOR SAG32837 EXHAUST GASKET ON #3 CYLINDER; INSTALLED NEW BRACKET BA-4108 AIR FILTER ELEMENT  <i>AP Lambarth</i> AP374566166IA		
BROUGHT FORWARD													
TOTALS													



ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
2001 12-2-01	TACH	773	7.45			TOTAL TIME SINCE MAJOR 337.45							
	COMPRESSION 1) 77/80 2) 74/80 3) 77/80 4) 78/80 CHANGED OIL (5 qts AEROSHELL 15W-50 ADDED) INSPECTED AND CLEANED SCREEN; CHECKED MAG TIMING. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION."												
												X P. Namburath	AP 374566166 IA
10-13-02	TACH	745	9.97			TTSM 345.97							
	CHANGED OIL, CLEANED + INSPECTED SCREEN, CHECKED COMPRESSION 1) 74/80 2) 75/80 3) 77/80 4) 74/80 4 qts AEROSHELL 15W 50												
												X P. Namburath	AP 374566166 IA
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - A
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.	
	Date: 7-29-03 Tach: 7751.66										
	TTSM: 351.66 Compression: 1) 76/80										
	2) 75/80 3) 76/80 4) 75/80										
	Changed oil, 4 qts of Aeroshell 15W50 added, Installed 2 Slick Model 4300 magnetos and harness, Rt. side serial 03040277 Lt. side serial 03040278, lubricated engine controls, cleaned all fuel filters. "I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition."										
	Stephen P. Namburath AP 374566166 IA										
	X P. Namburath										
BROUGHT FORWARD											
TOTALS											

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
9-16-99	TACH	7693.64									TOTAL TIME SINCE MAJOR 293.64		
	COMPRESSION 1) 76/80 2) 76/80 3) 78/80 4) 77/80; CHANGED OIL; CLEANED + INSPECTED SCREEN; 4qts OF AEROSHELL 100W ADDED; REPLACED OIL SUMP GASKET; INSTALLED 8 NEW CHAMPION REM40E SPARK PLUGS; CHECKED MAG TIMING; CLEANED AIR FILTER; CLEANED ALL FUEL FILTERS; INSPECTED AND LUBRICATED ALL ENGINE CONTROLS. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."												
												Stephen P. Kambada	AP/374566166 IA
BROUGHT FORWARD													
TOTALS													

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DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
4-14-00	TACH	7713.22											
	CHANGED OIL. 4qts AEROSHELL 15W-50 ADDED; INSPECTED + CLEANED SCREEN; COMPRESSION 1) 76/80 2) 78/80 3) 76/80 4) 77/80; INSTALLED NEW TACH DRIVE SEAL NEW GENERATOR/TACH HOUSING GASKET, NEW MAG GASKETS; RE-SET MAG TIMING.												
												Stephen P. Kambada	AP/374566166 IA
BROUGHT FORWARD													
TOTALS													
11-17-00	TACH	7726.23									TOTAL TIME SINCE MAJOR 326.23		
	COMPRESSION 1) 74/80 2) 74/80 3) 77/80 4) 77/80; CHANGED OIL + INSPECTED SCREEN CLEANED AIR FILTER; INSTALLED NEW FILTER AIR BOX ASSEMBLY; INSPECTED + CLEANED ALL FUEL FILTERS. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."												
												Stephen P. Kambada	AP/374566166 IA
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
6-3-97	TACH 76		38:14			TOTAL TIME SINCE MAJOR 238:14							
(COMPRESSION 1) 76/80 2) 76/80 3) 76/80 4) 76/80; CHANGED OIL, CLEANED + INSPECTED PRESSURE SCREEN, 4 QTS. OF AEROSHELL 100 ADDED; REMOVED ENGINE FROM AIRFRAME TO PAINT ENGINE MOUNT + REPLACE RUBBER ENGINE MOUNTS; INSTALLED NEW STARTER CLUTCH (SEE STC); CLEANED STARTER + INSTALLED NEW BRUSHES; CLEANED GENERATOR + INSTALLED NEW BRUSHES; MUFFLER REMOVED FOR REPAIR (SEE YELLOW TAG) #3 IGNITION LEAD REPLACED; RE-INSTALLED EXHAUST SYSTEM; RE-INSTALLED ENGINE ON AIRFRAME; SET MAG TIMING; INSPECTED + CLEANED ALL FUEL FILTERS; ALL CONTROL CABLES RE-CONNECTED + LUBRICATED; CLEANED AIR FILTER; TEST RUN COMPLETE THIS DATE.													
"I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
												Stephen P. Vambalath AP 374566166 IA	
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
11-27-97	TACH 76		51:17			TOTAL TIME SINCE MAJOR 251:17							
CHANGED OIL; INSPECTED + CLEANED SCREEN; 4 QTS. OF AEROSHELL 15W-50 ADDED?													
												Stephen P. Vambalath AP 374566166 IA	
8-15-98	TACH 76		12:37			TOTAL TIME SINCE MAJOR 272:37							
(COMPRESSION 1) 74/80 2) 74/80 3) 75/80 4) 77/80 CHANGED OIL; CLEANED + INSPECTED SCREEN; 4 QTS AEROSHELL 15W50 ADDED; CLEANED + GAPPED PLUGS; CHECKED MAG TIMING; CLEANED ALL FUEL FILTERS; CLEANED AIR FILTER; LUBRICATED ALL ENGINE CONTROLS. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
												Stephen P. Vambalath AP 374566166 IA	
BROUGHT FORWARD													
TOTALS													



ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
3-8-94											TACH 7544.8 TOTAL TIME SINCE MAJOR 144.8 COMPRESSION 1) 76/80 2) 76/80 3) 77/80 4) 77/80 CHANGED OIL 4qts. OF AEROSHELL 15W50 ADDED; INSPECTED AND CLEANED SCREEN; CLEANED AIR FILTER; CLEANED + GAPPED PLUGS; CLEANED FUEL SCREENS; CHECKED MAG TIMING. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."	Stephen P. Vamborath AP 374566166 IA	
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
4-16-95											TACH 7570.6 TOTAL TIME SINCE MAJOR 170.6 COMPRESSION 1) 75/80 2) 77/80 3) 78/80 4) 76/80 CHANGED OIL 4qts OF AEROSHELL W100 ADDED; CLEANED + INSPECTED SCREEN; CLEANED AIR FILTER; CLEANED + GAPPED PLUGS; CHECKED MAG TIMING; CLEANED FUEL SCREENS; REMOVED MAB CARB TO INSTALL PRECISION P/N 46-F12 SINGLE PIECE VENTURI; RE-INSTALLED ON ENGINE + TEST RUN THIS DATE; INSPECTED + LUBRICATED ALL ENGINE CONTROLS. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."	Stephen P. Vamborath AP 374566166 IA	
BROUGHT FORWARD													
TOTALS													

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DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
12-3-91	TACH	7485.4									SINCE MAJOR 85.4		
(COMPRESSION 1) 78/80 2) 78/80 3) 78/80 4) 78/80 CHANGED OIL 4qts AEROSHELL 15W50 ADDED; INSPECTED + CLEANED OIL FILTER SCREEN; CLEANED AIR FILTER; CLEANED + GAPPED SPARK PLUGS; CHECKED MAG TIMING; (CLEANED + INSPECTED FUEL FILTERS INSPECTED + LUBRICATED) ENGINE CONTROLS. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
												Stephen P. Kambada	
												AP 374566166 IA	
6-15-92	TACH	7500.0									SINCE MAJOR 100.0		
OIL CHANGED 4qts AEROSHELL 15W50; CLEANED + INSPECTED OIL SCREEN; CLEANED AIR FILTER; CLEANED FUEL INLET SCREEN													
												Stephen P. Kambada	
												AP 374566166 IA	
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
2-3-93	TACH	7519.6									SINCE MAJOR 119.61		
(COMPRESSION 1) 77/80 2) 76/80 3) 76/80 4) 76/80; OIL CHANGED 4qts AEROSHELL 15W-50; OIL SCREEN INSPECTED + CLEANED; MAG TIMING ADJUSTED, CLEANED + GAPPED SPARK PLUGS; CLEANED AIR FILTER; CLEANED + INSPECTED FUEL FILTERS; LUBRICATED ENGINE CONTROLS. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
												Stephen P. Kambada	
												AP 374566166 IA	
BROUGHT FORWARD													
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DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
ATTACHED. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
											Stephen P. Kambath	IA/ 374566166	
DATE 3-16-89			TACH 7418.00			SMOH 18.00							
OIL CHANGED; STRAIGHT 40W AEROSHELL MINERAL REPLACED WITH 40TS AEROSHELL 15W50; INSPECTED + CLEANED OIL SCREEN													
											Stephen P. Kambath	IA/ 374566166	
BROUGHT FORWARD													
TOTALS													

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DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
11-10-89			TACH 7438.13			SINCE MAJOR OVERHAUL 38.13							
COMPRESSION 1) 76/80 2) 77/80 3) 75/80 4) 78/80; OIL SCREEN INSPECTED													
ENGINE TIMING CHECKED; AIR FILTER CLEANED; ENGINE CONTROLS LUBRICATED													
"I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
											Stephen P. Kambath	IA/ 374566166	
11-5-90			TACH 7457.0			SINCE MAJOR OVERHAUL 57.0							
COMPRESSION 1) 76/80 2) 76/80 3) 76/80 4) 76/80 OIL CHANGED 40TS AEROSHELL 15W-50													
OIL SCREEN INSPECTED + CLEANED SPARK PLUGS CLEANED + GAPPED IGNITION TIMING													
CHECKED AIR FILTER CLEANED. "I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."													
											Stephen P. Kambath	AP 374566166 IA	
BROUGHT FORWARD													
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DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
10-1-88													
10-4-88													
8-22-88													
7-31-88													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
11-8-88													
DATE 11-8-88 TACH. 7400.00 TIME IN SERVICE 1935.0 TIME SINCE MAJOR OVERHAUL 0.0 INSTALLED ENGINE ON AIRFRAME + TEST RUN THE FOLLOWING WAS ACCOMPLISHED BEFORE INSTALLATION: 1) CRANKCASE + REAR CASE INSPECTED BY AEA DALLAS 2) CONNECTING RODS INSPECTED + REBUSHED BY AEA DALLAS 3) CRANKSHAFT REGRIND .010" UNDERSIZE, RENITRIDED, INSPECTED AND POLISHED BY AEA DALLAS 4) TAPPET BODIES RECONDITIONED AEA DALLAS 5) .010 MAIN + ROD BEARINGS INSTALLED 6) CYLINDERS OVERHAULED BY EL RENO AVIATION 7) NEW MAGNETO POINTS INSTALLED 8) NEW IGNITION WIRES INSTALLED 9) 8 NEW CHAMPION REM40E SPARK PLUGS INSTALLED 10) NEW ENGINE MOUNT BUSHINGS INSTALLED 11) 4 QTS OF AEROSHELL 50 MINERAL OIL ADDED. ENGINE HAS BEEN REASSEMBLED IN ACCORDANCE WITH CONTINENTAL OVERHAUL MANUAL AND SERVICE BULLETINS. MAJOR OVERHAUL KIT SUPPLIED BY EL RENO AVIATION. NEW ENGINE BAFFLES INSTALLED. ENGINE EXHAUST SYSTEM OVERHAULED BY AERO FABRICATORS. ALL SERVICE TAGS AND ENGINE WORK ORDERS													
BROUGHT FORWARD													
TOTALS													

(CON'T)





ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
<p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.                      DATE 7/12/68                      TACH TIME 6497.0                      TOTAL ENGINE TIME 10322.0</p>													
<p>REMOVED LEFT HAND STAP AND MUFFLER BUSH AND CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.                      DATE 8/5/68                      TACH TIME 6501.0                      TOTAL ENGINE TIME 10327.0</p>													
<p>MUFFLER BUSH INSPECTED IN ACCORDANCE WITH A.D. 68-5-1                      REMOVED MUFFLER BUSH &amp; REINSPECTED                      THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN AIRWORTHY INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.                      DATE 8/5/68                      TACH TIME 6501.0                      TOTAL ENGINE TIME 10327.0</p>													

BROUGHT FORWARD  
TOTALS

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
<p>I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.                      Date 3/10/69                      Tach Time AD 68-5-1                      AD 68-5-1 complied with A &amp; P 1847393</p>													
<p>I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition.                      Date 7/1/69                      Tach Time AD 6887                      AD 68-5-1 complied with A &amp; P 1847393</p>													

BROUGHT FORWARD  
TOTALS



ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. DATE 12/23/67 TACH TIME 6109.0 TOTAL ENGINE TIME 644.0 Davey L Turner DAVEY L TURNER A&P 1794803													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
TACH 6109 Date 12-23-67 T. Time 644 I certify that this ENGINE has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition. Name George A. Tessmer Auth. Insp. A/P# 1175913													
BROUGHT FORWARD													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. 6-7-67													
TACH TIME 5653. TOTAL TIME 188. <i>Paul Turner</i> APR 12 4 89 80													
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.													
DATE 7/21/67 TACH TIME 5753.0 TOTAL TIME 288.0 DAVEY L TURNER A&P 1494803													
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.													
DATE 9/18/67 TACH TIME 5853.0 TOTAL ENGINE TIME 388.0 <i>Paul Turner</i> DAVEY L TURNER A&P 1494803													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.													
TACH TIME 6053.0 TOTAL ENGINE TIME 588.0 DATE 11/21/67 <i>Paul Turner</i> DAVEY L TURNER A&P 1494803													
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.													
TACH TIME 5953.0 TOTAL TIME 488.0 DATE 10/18/67 <i>Paul Turner</i> DAVEY L TURNER A&P 1494803													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.													
DATE	1/6/67		TACH TIME 553.0			TOTAL TIME 88.0							
<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">                 Davey L. Turner                  Davey L. Turner                  A&amp;P 1494803             </div> </div>													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
TACH 5553 Date 1-6-67 T. Time 88 I certify that this <u>ENGINE</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Name <u>George A. Tassmer</u> Auth. Insp. A/P# <u>1175913</u>													
BROUGHT FORWARD													
TOTALS													





This Engine Model C 90-12-F Serial Number 15358-5-12-R  
has been completely Factory remanufactured at the Continental  
Motors Corporation, Muskegon, Michigan. Accessories have  
been completely overhauled but not Factory reconditioned. All  
applicable and effective F.A.A. Directives and mandatory  
Continental Motors Corporation Bulletins have been complied  
with on this engine. In accordance with Civil Air Regulation  
43-24, it is permissible to start the new Log Book at zero  
hours. The following F.A.A. Directives and mandatory  
Continental bulletins were complied with on this engine:

47-40-2 49-50-1 64-27-2

**Continental Motors Corporation**

Aircraft Engine Division

BY E. Russell

DATE 12-1-65