

N185TC



 ARTEX	ARTEX AIRCRAFT SUPPLIES, INC. 10714 S. Township Rd. Canby, OR 97013 (503) 266-3959 800-547-8001
LOG BOOK ENTRY	<u>5-23-97</u>
E.L.T. BATTERY REPLACEMENT DATE	<u>MAY 99</u>

Aircraft Flight and Maintenance Log

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1988 MAY 5	Time transferred from CANADIAN LOG BOOK = 1152.8 HRS						James B. Dayton AEP 533449601 IA.
May 10, 1988	Tach 254.5 HRS = 1152.8 HRS TOTAL TIME						
	Aircraft repaired following accident near Teller, Alaska See 337 form dated 10/3/87 for details of fuselage structural repairs.						
	L.H. & R.H. wings repaired by Bill's Wing Shop, Omak, WA - w/o # 0578 (L.H. Wing) & w/o # 0558 (R.H. Wing) Original IO520D						
	Engine S/N 563120 removed, replaced with IO520D S/N 575515						
	Original Prop - McCauley D2A34C58 / 90 AT-4 S/N 757297 - replaced with McCauley D3A34C403 / 80 VA-0 S/N 815153 ✓ as per Cessna drawing 0750287 (Includes redesigned heavy-duty engine mount).						
	Gyro Horizon overhauled by Paine Field Instruments w/o 3951 dated 1/27/87. Aircraft reassembled following repairs. Installed new 8.50x6 6 ply main-gear tires / tubes as per STC SA 1601 NM Installed fuel reservoir						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE					cont'd next page.		

AIRCRAFT LOG

VOI Receiver operation checked in accordance with FAR 91. 25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
5-10-88				19__	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p>(accumulator) quick drain as per STC SA2272 CE. Installed new brackett BA-8110 Induction air filter assembly as per STC SA 716L. Installed X-P Modifications 5:00X5 tailwheel as per STC SA 2359NW. Installed Cessna 206 rear seats as per STC SA 2273 WE. See 337 form dated 5/10/88 for details on above alterations. Replaced R.H. front (standard) seat with articulating style Cessna Item E07-A-2. Installed Cessna deluxe interior side panels, Item E34A. Installed new headliner. Installed whelen wing tip strobe system. Cessna Item C46-A. Installed new domed style door windows - Cessna Item E41-0-2. Installed new AFT (tinted) side windows. Installed new tinted special wind-shield - includes top retainer block and pertainer strip - less original center retainer strip. See 337 form dated 5/11/88 for approval. Converted aircraft to 24 volt electrical system by installing additional 12V 33 amp - hr battery on R.H. side of fuselage, opposite of original installation, and by changing all other electrical components accordingly.</p> <p style="text-align: right;">Cont'd next page</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1988 5-10-88	See 337 form dated 5-11-88 for approval.						
	Installed lift handle in tailcone. Cessna Item G01-A. Installed stabilizer abrasion boots, Item G-19-A. Removed Cessna 300 RT 308C NAV-COM and installed 2 Cessna 300 RT 385A NAV-COM radios - 1 with glide slope head, 1 with localizer head only. Installed Cessna 300 RT-359-A Transponder. Installed # Morrow 612 B Loran System. Installed Cessna 300A Auto Pilot System. Installed Aerasonic Digitizer Encoding Altimeter. Installed Astro-Tech Quartz Chronometer, replacing original Cessna Clock. Stripped, repainted entire aircraft using Ditzler Durethane, white. # DU-8000; Advance # 1-1A-29 Martin blue. Durethane. # DU 72094 Energy red. Complied with Cessna owner advisory SE B86-SA by installing "sent locked" and "fuel contamination" placards. Installed TACH reading 254.5 hrs. Add 898.3 hrs to TACH for aircraft T.T. See back of logbook for complete A.D. note listing.						
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							cont'd next page

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
5-10-88		AD 77-12-08			by operational check of external power system C/W AD 79-25-07 P.C.W. by the installation of updated alternator mount. C/W AD 84-10-01 by changing fuel cap seals - no adverse wrinkles noted. C/W AD 86-19-11 by attaching pertinent info. to P.O.H. AD 86-24-07 prev. C/W - correct ends prev. installed C/W AD 87-20-03 RI - Seats and rails check OK. Recheck at each annual inspection. C/W AD 87-20-04 by installing scmp drain. C/W FAR 45.11 by installing external S/N & model TAG. Equipment list and weight and balance list revised. New Empty weight 1968.5; New E.W.C.G 38.01" New ELT battery installed. Replace. January 1991.
					James B. Peyton A&P 53344 & 601

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
				19 _____	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p>I have inspected this aircraft and found it complies with the requirements of FAR 21.1830 Certificate of airworthiness dated: <u>5/11/88</u> was issued.</p> <p style="text-align: right;">CERTIFIED AIRWORTHY PER FAR 91.171 AND/OR 91.172 AND COMPLIES WITH PART 43 APPENDICES "E" AND/OR "F".</p> <p><i>William J. Reinhardt</i> FAA, Inspector, NM-F300-61</p> <p><input checked="" type="checkbox"/> ALTIMETER TO _____ FT. <input checked="" type="checkbox"/> ALTITUDE REPORTING TEST <input checked="" type="checkbox"/> STATIC SYSTEM TEST <input checked="" type="checkbox"/> INTEGRATED SYSTEM TEST <input checked="" type="checkbox"/> ATC TRANSPONDER TEST</p> <p style="text-align: right;">AMERICAN AVIONICS, INC. 7675 PERIMETER RD. S. SEATTLE, WA 98103 FAA SO4-2</p> <p>W/O <u>31897</u> DATE <u>5-11-88</u> SIGN <i>[Signature]</i></p>

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
10-1-90					<p>Inspected Airframe for security. Checked pulleys & cables. Checked floats for leaks & attachments. Installed (4) Fuel Caps Sk 182-85 ON BOTH TANKS per CESSNA instructions. See Back Page for AD compliance.</p> <p>I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in airworthy condition. TACH TIME <u>360</u> TOTAL TIME <u>1258.3</u> Thomas F. Barr A&P 1809257/A <i>Thomas F. Barr</i></p> <p>I CERTIFY THAT THE TRANSPONDER SYSTEM MEETS THE REQUIREMENTS OF FAR 43 APPENDIX F</p> <p>TXP. <u>RT 359A</u> S/N <u>-</u></p> <p>ENC. <u>DP-120</u> S/N <u>-</u></p> <p>ALT. <u>VFR</u> S/N <u>-</u></p> <p>W.O.# <u>6664</u> DATE <u>12/2/91</u></p> <p>SIGNED <u><i>Jim M. Stiff</i></u></p> <p>PERTINENT DETAILS ON FILE AT PSI INSPECTION # XSIR 946K, 9914 AIRPORT WAY, SNOHOMISH WA</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT		
					HOURS	10THS			
19 12-15-91			Inspected Airframe for security. Removed Aircraft from floats and installed original wheel gear. Empty wt 1968.5 Empty CG. 38'01. Installed new fuel transmitter in left tank. Removed water pudder pickup handle & installed tail wheel lock. CF'd seat rails per AD 87-20-03 R2 and found OK see back for AD list.						
			I certify that this AIRCRAFT has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in airworthy condition. TACH TIME <u>451</u> TOTAL TIME <u>1349.3</u> Thomas F. Barr A&P 1809257/A						Thomas F. Barr
5-20-92			Installed aircraft on floats see 337 dated 3-15-90 for STC information					Thomas F. Barr A&P 1809257	

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

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VOR Receiver operation checked in accordance with FAR 91.25			DATE	REMARKS
Date	Bearing error	Place		
	VOR 1	VOR 2	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
1-20-93				<p>Inspected Airframe & floats for security, cleaned & painted small areas where needed. C/W AD 87-20-032, Seat Rails, C/W 84-10-01, C/W 76-07-12 See back pages for AD list.</p> <p>I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in airworthy condition. TACH TIME <u>469</u> TOTAL TIME <u>1367.3</u> Thomas F. Barr A&P 18092571A.</p> <p>Thomas F. Barr</p>
1-25-94				<p>Completed 100 hr insp per checklist. See back page for AD list. C/W 76-07-12, 84-10-01 87-20-032.</p> <p>I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in airworthy condition. TACH TIME <u>549.0</u> TOTAL TIME <u>1447.3</u> Thomas F. Barr A&P 18092571A.</p> <p>Thomas F. Barr</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10ths	
19 2-10-95			Completed 100 hr insp. per checklist AD LISTING C/W AD 76-07-12 by insp. AD 87-20-03 R 1 installed SK 182-05 AD NO Longer Applies. AD 87-20-03 R 3 - 5. lbs + rollers by inspection				See back of log for Thomas F. Barr
			I certify that this AIRCRAFT has been inspected in accordance with a <u>Annual</u> inspection and determined to be in airworthy condition. TACH TIME <u>654.2</u> TOTAL TIME <u>1532.3</u> Thomas F. Barr A&P 18092571A				1502.05 corrected Total Time T.F.B.
3-5-96			Completed 100 hr inspection Checked pulleys & cables. C/W AD 76-07-12, 87-20-03 R 3 insp. 5 lbs & rollers. OK				Thomas F. Barr
			I certify that this AIRCRAFT has been inspected in accordance with a <u>Annual</u> inspection and determined to be in airworthy condition. TACH TIME <u>634.2</u> TOTAL TIME <u>1627.7</u> Thomas F. Barr A&P 18092571A				Thomas F. Barr

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 <u>97</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
May 5					TACH Time ACCOMPLISHED FAR 91.413 TRANSPONDER 729.4 CHECK PER FAR 43 APPENDX F VFR uses WORK ORDER 25812 DATE 5-8-97 only TXP. MOD. RT 359A SN 19712 SIGNED <i>Robert Hammer</i> FOR KENMORE AIR HARBOR, INC. P.O. BOX 82064 KENMORE, WASH. 98028 FAA APPROVED REPAIR STATION GJRR163A
5/23/97	TTAF 1722.8				TACH TIME 729.3 COMPLETED ANNUAL INSPECTION PER KAIT INSPECTION REPORT. COMPLETELY LUBED AIRCRAFT & FLOATS. INSTALLED NEW ELT BATTERY (EXP. MAY '99). INSPECTED ELT IAW FAR 91.207(d). NO DEFECTS NOTED. AD 87-20-03 R2 (SPATSE RAILS), AD 97-01-13 (COSSMA HOSES) c/w BY INSP. NO DEFECTS NOTED. AD 9612-22 (OIL FILTER ADAPTER) c/w BY TORQ. ✓, TORQ. SEAL APPL. ✓, LEAK ✓. NO DEFECTS NOTED. AD 76-07-12 (BENDIX SWITCH) c/w BY FUNCTION ✓. NO DEFECTS NOTED. REPLACED/INSTALLED THE FOLLOWING: LH & RH BELLY FUEL DRAINS, RH WING FUEL SUMP DRAIN, RH UPPER V-BRACE BOLTS, NEW INDUCT. AIR FILTER, COM 1 & COM 2 ANTENNAS, COM 1 BNC CONNECTOR, 2 PULLEYS ON LH AFT FLOAT, — CONTINUED —

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
98	VOR 1	VOR 2		19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
10-30			Total Time 1785.0 Tach 791.5		<p>Removed HI (1/2 7996BF, 1/2 IU262-005-20) and replaced w/ OHL Unit (1/2 IU262-005-20, 1/2 7984BF) Removed starter solenoid and replaced w/ new. (1/2 S1577A1) Run-Up OK. Replaced cig. lighter w/ new (1/2 0313039-7) END</p> <p style="text-align: center;">MAINTENANCE RELEASE</p> <p style="font-size: x-small;">THE AIRCRAFT, ENGINE, PROPELLER OR APPLIANCE IDENTIFIED HEREIN WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THIS REPAIR ARE ON FILE UNDER WORK ORDER <u>27671</u> DATE <u>10-30-98</u></p> <p style="font-size: x-small;">SIGNED <u>J.R. Gibson</u> FOR KENMORE AIR HARBOR, INC. FAA APPROVED REPAIR STATION GJRR163A P.O. BOX 82064 KENMORE, WA 98028</p>
1999	Jan 13	TT 1786.0	Tach 792.5		<p>Installed new cigarette lighter assy + C/w AD 79-08-03 by installing a fuse holder & 7.5A fuse, + resistor. Check OK.</p> <p style="text-align: center;">MAINTENANCE RELEASE</p> <p style="font-size: x-small;">THE AIRCRAFT, ENGINE, PROPELLER OR APPLIANCE IDENTIFIED HEREIN WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THIS REPAIR ARE ON FILE UNDER WORK ORDER <u>27671</u> DATE <u>1-13-99</u></p> <p style="font-size: x-small;">SIGNED <u>W. Walker</u> FOR KENMORE AIR HARBOR, INC. FAA APPROVED REPAIR STATION GJRR163A P.O. BOX 82064 KENMORE, WA 98028</p> <p style="text-align: right; font-size: x-small;">→ (see above)</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 2 JUN 2000	REMOVED	MCCAULY	DSA34C403	S/N 815153			DUE TO
	CRACKED HWB # 1 BLADE POSITION						
	INSTALLED @ 1152.8 HRS TACH 254.5						
	REMOVED @ 850.1						
11 JULY 2000	TACH 850	INSTALLED	PROP	DSA34C401B	S/N 820818		

I CERTIFY THAT I HAVE INSPECTED
THIS AIRCRAFT IN ACCORDANCE
WITH AN ANNUAL/~~100~~ HR INSP.
AND THAT IT HAS BEEN FOUND IN
AN AIRWORTHY CONDITION.

ARLINGTON, WA. 11 July 2000
JACK LEE AP 1496683 IA

Jack Lee

Date

b

VOR 1

VOR 2

19

ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

Corrections - Repairs - Service Letters -
 INSTRUCTIONS FOR USE OF THIS LOG BOOK.

14/5/03 Installed S-TEC Systems 30 Antic Pilot in
 aircraft using procedure. Installed G502A APC
 DG Mounted 337.0 corrected equipment
 and wt/balance. Installed under STC SA09270 AC-D.
 New Empty wt = 1952.8 lbs, EWCG = 38.16, Moment =
 74526.9, Useful load = 1397.2 lbs.
 T.M. Ltd
 G.C. 62556N
 Olympic Services Inc.

6-12-04 Tech 984.0 Remove original LH Fuel cell, install new (OEM
 P/N 1200065-3) Floats & Fuel cells P/N 3030-3 S/NCR931
 All parts G.C. P1557714

2/15/04 Removed APC RT329A Transponder. Replaced
 with Garmin GTX327. Minor alteration and
 change tags checked new transponder. Unit data
 T.M. Ltd G.C. 62556N
 Olympic Services Inc.

VOR Receiver operation checked
in accordance with FAR 91.25

DATE

REMARKS

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

19 ____

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

Pro-Flight Aviation, Inc.

243 W. Perimeter Rd. Renton, WA 98055

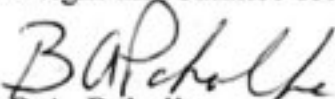
10/12/2005

Cessna 185

N185TC

Tach: 1098.2

Removed floats and installed wheel gear. Reinstalled tailwheel lock and rigged. Bled brakes. See weight and balance form for aircraft on wheels. ----- END -----



B.A. Paholke

A&P 468781561

MEMORANDA

THE ATC TRANSPONDER TESTS & INSPECTIONS
REQUIRED BY FAR 91.413 WERE PERFORMED THIS
DATE AND FOUND TO COMPLY WITH FAR 43, APPX F.
ATC TRANSPONDER

Make Harris Model 77X32 S.N. 83217287
Make --- Model --- S.N. ---

DETAILS OF THIS INSPECTION ARE ON FILE AT THIS
FACILITY UNDER WC# 306707 DATE 2/1/07
INSPECTOR T.M. Lutz FOR GC6R556N
OLYMPIA AVIONICS, INC. 7706 HERRING ROAD, OLYMPIA, WA 98501

The altimeter and static system test
required by FAR Part 91.411 have
been performed. The altimeter(s)
have been tested to 20K ft.
on (L) 306707 (P) ---
Signed T.M. Lutz Date 2/1/07
Olympia Avionics, Inc. GC6R556N

YEAR: _____ 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.)
				DATE: Oct 15, 2007 AIRCRAFT: N185TC TACH/HOBBS: 1189,6 Tach TIME IN SERVICE: Removed EDO 3430 floats (s/n's 931/932) and installed standard wheel gear. Replaced tailwheel steering springs and cable assemblies with new. Serviced brake system as needed. Test taxi and function checks normal. Aircraft approved for return to service. See current weight and balance data for wheel configuration. N.W. Seaplanes, Inc., Renton WA C.V. Edwards <i>C.V. Edwards 5376016541A</i>
				<i>11/23/07 Installed Garmin STC SA 01933 LA. Replaced GPS antenna with GA 35 antenna and replaced RG 58C U with RG 400 (antenna cable) No change wt/Balance by equipment Inst. T.M. Inst G.C. 6K556N Chapman Aviation Inc</i>

YEAR: <i>2008</i> 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.)
7-13	1212.5 hrs			Install Airewolf Wet Vac Pump Model 3P207-AFK Per Airewolf Corp. Report P100 Rev B May 12005 OH Due 2000 hrs. (Tach 3112) <i>M. Pante</i> CRP1597714
4-14-09	Tach 1235.7			TOTAL AF 2,134.0 hrs Annual inspection completed this date IAW FAR 43.13d C/W FAR 91-207 d ELT installation OK C/W AD 87-20-035a Rail Pin OK C/W AD 76-07-12 Function Test Mag Switch OK AD 84-10-01 ONA new cells installed 6-04. New New lamps (wings) installed Aircraft determined airworthy <i>M. Pante</i> CRP1597714IA

YEAR: 2014 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.)
10-14	Tech 1340.9		TTAF 2239.2	Aircraft Annual Inspection completed this date IAW FAR 43-13-d C/w FAR 91-207d ELT installation OK. Install new ELT Battery P/NBP1015 Replace on or before Dec. 2016. C/w 76-07-12 mag switch OK. DNA 84-10-01 new fuel cells installed C/w AD 87-20-03 seat rail & pins OK. A/C serviced & determined airworthy this date <i>Monte A. P. 15977142</i>
2/21/15				Removal of MS 430W, Garmin GA50 ant, Garmin GTX 327 Xpdr & ACK-A30 Encoder. Installed King KX155, King KT209 Trans, Mercor AT150 Xpd and AR850 Encoder, King KA39 Converter. Minor alteration. T.M. Fuel & CG R556 N

YEAR: 2018 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.)
9/15	Tach 1372.3	TTAT 2270.6		Aircraft Annual Insp. completed This date IAW FAR 43-13-d C/w FAR 91-207 b IET Installation OK C/w 76-07-12 ign. Func. OK C/w AD 87-20-03 seat rail & pins OK, lube stabilizer jack screws & insp. AR determined airworthy This date [Signature] P15977141A
2/21		Remove Amploc set battery.		[Signature]

- 185 - 1/4/83. new

Cessna®



ENGINE

AND PROPELLER

AND PROPELLER LOG

N ~~9446N~~ SERIAL NO. ~~18502898~~

N 185TC

18502890

ENGINE DESCRIPTION

Mfgr. <i>CONTINENTAL</i>	Place	Date	
Type <i>H/OPOSED</i>	Model <i>I0-520-0</i>	Serial No. <i>575515</i>	
Rated H. P. <i>285</i>	Maximum H. P. <i>300</i>	Weight (Dry)	
Rated R. P. M. <i>2700</i>	Maximum R. P. M. <i>2850</i>	Oil Pressure	
Bore	Stroke	Displacement	Cu. In.
Compression Ratio	Supercharger Ratio	Gear Ratio	
Propeller <i>MCCAULEY</i>	Hub Design <i>03A34C403</i>	Hub Serial No. <i>815153</i>	
Blade Design <i>80VA-0</i>	Blade Serial	Blade Serial	Blade Serial
Maximum Hub H. P.	Maximum Blade H. P.		
Pitch <i>LOW 10.6°</i>	Diameter <i>80"</i>	Length	
<i>HIGH 25.6°</i>			
Owner's Name			
Address	City	State	

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
DATE <u>8/16/83</u>	DURATION TIME <u>28</u>	TOTAL TIME <u>28</u>		COMPRESSION = 70 72 75, 72 75, 76 / 80 PSIG		
I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN				CLEANED SPARK PLUGS - CLEANED OIL - 13 OIL		
INSPECTED IN ACCORDANCE WITH <u>100 HR</u>				AERO SHELL GRAPE OIL NON-COMP. & FILTER		
INSPECTION AND WAS DETERMINED TO BE IN				CLEANED ALL FUEL SCREENS - RESET MACH-TIME-		
AIRWORTHY CONDITION.						
SIGNED <u>[Signature]</u> LICENSE NO. <u>53546975?</u>				ENG. A.D. 8/12/84-06 - DOES NOT APPLY		
MFG. <u>CONTINENTAL</u> MODEL <u>40520 D</u>				THIS SIN FUEL PUMP - A.D. 8/27-02 DOES		
S/N <u>575915</u>				NOT APPLY THIS SIN PROP. —		
THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.						
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. <u>8/16/83</u>				8/16/83 TRK = 28 TOTAL = 28.		
DATE <u>8/16/83</u>				A.D.'S CHECKED THROUGH 8/3/02.		
INSPECTOR <u>[Signature]</u>				ANNUAL INSPECTION COMPLETED THIS		
				DATE. — END		
RENTON AVIATION 640 W. PERIMETER RD. RENTON, WASH. 98055						

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
DATE <u>8/25/23</u>	FLIGHT TIME <u>1:44</u>	TOTAL TIME <u>1:44</u>		IMPRESSION = K 727774 7273/80 P126.		
I CERTIFY THAT THIS <u>Engine</u> HAS BEEN				WASHED OIL & FILTER & 12 OILS AS REQUIRED		
INSPECTED IN ACCORDANCE WITH <u>100HR</u>				GRAB 100 COMPANION CRUISEMAN		
INSPECTION AND WAS DETERMINED TO BE IN				TECHNICAL - CLEANED FUEL SURBENS & INJECT		
AIRWORTHY CONDITION.						
SIGNED <u>[Signature]</u> LICENSE NO. <u>535469753</u> FOR 'NOZZLES.						
MFG. <u>Cessna</u> MODEL <u>441</u>						
S/N <u>525515</u>						
THE AIRCRAFT AND/OR COMPONENT IDENTIFIED						
ABOVE WAS REPAIRED AND INSPECTED IN ACCORD-						
ANCE WITH FEDERAL AVIATION REGULATIONS AND						
WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.						
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT				<u>8/22/23</u> TRAILER TOTAL <u>1:44</u>		
THIS AGENCY UNDER WORK ORDER NO. <u>72190</u>				<u>R.P.'S</u> CHECKED THROUGH P.P.V.		
DATE <u>8/25/23</u>				<u>ANNUAL INSPECTION COMPLETED THIS DATE.</u>		
INSPECTOR <u>[Signature]</u>				<u>ESUD</u>		
RENTON AVIATION						

840 W. PERIMETER RD.

RENTON, WASH. 98055

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
DATE	5/30/81	BACH TIME	216	TOTAL TIME	246	
CERTIFY THAT THIS ENGINE HAS BEEN				COMPRESSION = 77 75 76 76 75 72 / 80 PSI.		
INSPECTED IN ACCORDANCE WITH				OIL CHANGED OIL FILTER - 130TS PERUSHKILL		
INSPECTION AND WAS DETERMINED TO BE IN				W. CLEANED & GAPPED SPARK PLUGS.		
AIRWORTHY				CLEANED FUEL INJECTOR NOZZLES INSTALLED		
SIGNED				NEW NOZZLE #1 CYLINDER CHECKED IN AG		
MFG.				REPAIR.		
S/N				575515		
THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.						
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT				5/30/81 TACH = 216 TOTAL = 246		
THIS AGENCY UNDER WORK ORDER NO.				A.D.'S CHECKED THROUGH 24-09.		
DATE				ANNUAL INSPECTION COMPLETED THIS DATE.		
INSPECTOR				END		
						
RENTON AVIATION 840 W. PERIMETER RD. RENTON, WASH. 98055						

RENTON, WASH. 98055

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FAA CERTIFIED REPAIR STATION NO. 4541

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10ths			
19						
7-25-84		326 283.2		tach oil & filter change Shell 50wt Paul Miller ATP537585165		
1-15-85		326.7		Tach time. Engine removed from Cessna A185F N9446N at this time. Dix H. Willey ATP 542842632		
				For Engine change to 350 H.P. Lyco. T. at Seaplanes Inc Vancouver W.Va. — End.		
5-10-88				New TACH reading 254.5 HRS. Engine installed in Cessna A-185F S/N 18502890 Registration N185TC. Engine total time = 326.7 HRS Engine serviced for annual inspection oil changed, spark plugs cleaned, gapped, rotated. Diff. press as follows: #1 80/76 #2 80/76 #3 80/75 #4 80/74 #5 80/75 & #6 80/73. See AD note listing at back of this log book.		
					James B. Hayton ATP 533449601	

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1988 5/11	TACH 254.5			IAS. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	James R. Hoyton	APP 533449601 IA.
8/10/89	Tach 257.2			Engine total time 329.4 Comp #1 25/80 #2 20/80 #3 25/80 #4 25/80 #5 25/80 #6 25/80 checked & cleaned fuel gasculator installed new 10" wings cleaned & tested bottom plugs checked APPS I have inspected this engine in accordance with air manual and found it airworthy for return to service	Richard A. King	AI 1847126
5/25/90	Tach 307.0			Installed new MUFFLER + shroud & repaired Cowling lower with new tunnel + doublers. Rvn up tests OK.	Richard A. King	APP 070406473

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1996						
10-1-90				Cleaned & gapped spark plugs. Timed Magns to engine Installed one Ex Stud #4 cyl. and 4 ex nuts on other cyls. Cleaned gas screens. Cleaned Fuel Nozzles		
				I certify that this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in airworthy condition. TACH TIME <u>360</u> TOTAL TIME <u>432.2</u> Thomas F. Barr A&P 1809257/A Thomas F. Barr		
12-15-91				Cleaned & gapped spark plugs. Checked Magns & Timed to engine. Cleaned Gas screen. Checked All controls. Cleaned Fuel Injection Nozzles.		
				I certify that this <u>Engine</u> has been inspected in accordance with a <u>100hr</u> inspection and determined to be in airworthy condition. TACH TIME <u>451</u> TOTAL TIME <u>523.2</u> Thomas F. Barr A&P 1809257 Thomas F. Barr		
6-2-92				Installed Two New Slick Magns. Model 6310 ser # 92040239 & 92030158. Engine TEST Run and is Airworthy		

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ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1-20-93				Chermed & gapped plugs. Timed mag. To engine Changed oil. Checked engine condition		
				I certify that this <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and determined to be in airworthy condition. TACH TIME <u>469</u> TOTAL TIME 1223 Thomas F. Barr A&P 1809257 <u>Thomas F. Barr</u>		
				541.2		
8 1-25-94				I certify that this <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and determined to be in airworthy condition. TACH TIME <u>549.0</u> TOTAL TIME <u>621.2</u> Thomas F. Barr A&P 1809257 <u>Thomas F. Barr</u>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2-10-95				Cleaned & gapped spark plugs. Checked Mag Timing Changed oil & Filters. NO NEW AD'S AT THIS TIME		
				I certify that this <u>Engine</u> has been inspected in accordance with a <u>100hr</u> inspection and determined to be in airworthy condition. TACH TIME <u>6070</u> TOTAL TIME <u>676hr</u> Thomas F. Barr A&P 1809257 <u>Thomas F. Barr</u>		
3-5-96				Cleaned & gapped spark plugs. Tuned Magns to engine Checked Engine controls for security & operation. NO NEW AD'S FOUND.		
				I certify that this <u>Engine</u> has been inspected in accordance with a <u>100hr</u> inspection and determined to be in airworthy condition. TACH TIME <u>6347</u> TOTAL TIME <u>694hr</u> Thomas F. Barr A&P 1809257 <u>Thomas F. Barr</u>		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1997						
5/23/97		801.5		TACH TIME 729.3 ANNUAL INSPECTION COMPLETED PER KAH INSPECTION REPORT. DRAINED OIL. REMOVED, INSPECTED, INSTALLED NEW OIL FILTER. AD 96-12-22 (OIL FILTER ADAPTER) C/W BY TORQUE OR APPLICATION OF TORQUE SEAL & LEAK CHECK. NO DEFECTS NOTED. REMOVED, INSPECTED SPARK PLUGS. INSTALLED NEW CHAMPION RH032E SPARK PLUGS. INSPECTED & CLEANED FUEL SCREENS. CLEANED & FLOW CHECKED FUEL INJECTOR NOZZLES. CHECKED MAG- TIMING & COMPRESSION: #1 7/10, #2 7/10, #3 7/10, #4 7/10, #5 7/10, #6 6/10. WELD REPAIRED LH EXH. COLLECTOR. REPLACED #1 EGT PROBE, BAFFLE BEHIND OIL COOLER, BAFFLE SEALS, FWD ENG. MOUNT VIBRATION ISOLATORS, AND EXH. STUDS AS NECESSARY. ALL WORK C/W IAW CESSNA 180/185 SERVICE MANUAL. SERVICED WITH PERO SHELL 15W50 OIL.		
				I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER <u>25812</u> DATE <u>5/23/97</u> SIGNED <u>[Signature]</u> FOR <u>Kenmore Air Harbor, Inc.</u> FAA APPROVED REPAIR STATION - GJRR163A P.O. BOX 82064 KENMORE WA 98028		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8004						
2-1	AC Tach 944.0			AC Total Time 1842.3 Engine Total 1015.5 hrs	1916-7	
	Top O-H —			<p>ALL cylinders removed, installed 6 EA. EC1 - New Titan T15N71.2ACA TO 520 complete cylinder assemblies with 6 EA Piston Pins P/N SA630046. Refer to Maintenance Release Tads in permanent records.</p> <p>6 new spark plugs installed in lower holes & serviceable spark plugs in Top positions. New 48110 oil Filter installed with 12 qts shell 100 oil. Test Run & Flight Test, no oil leaks found at this time</p> <p><i>M. Pante (Aol 1597214)</i></p>		
6-12-04	Tach 984.0			<p>Install new MUFFLER manufactured by Acon Welding INW STC SA00780NY. Refer to 337 dated 6-12-04. Research AD 04-08-10 EC1 Cylinder Assemblies Does NOT apply EC P/N AEC631397 cylinders have A-B or X stamped on Flange of Rocker Box. Change Oil shell 100W & Filter 48110.</p>		

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M. Pante (Aol 1597214)

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
18-2-66	Tach 1196.2	1217.7	S/MOH (New)	100 hr Inspection completed Install Exchanged starter Adapter P/N 635050 AH S/N CAM06-01L. Install new mag kit P/N K6320-32-P-E included 2 magnets, ignition harness & 12 new spark plugs. Exchanged starter 24V OH P/N 646275-1R-K-E S/N 60 81929 installed this date. Change oil & filter clean fuel screen, compression 1-7 ⁷ / ₈₀ 2-7 ⁶ / ₈₀ 3-7 ⁷ / ₈₀ 4-7 ⁴ / ₈₀ 5-7 ⁸ / ₈₀ 6-7 ⁶ / ₈₀ . C/W H.D 92-12-22 oil filter Adapter. Nut torque OK. Engine determined Airworthy this date J.M. Pont. CAP 15977147A		
8-11-68	Tach 1196.1			Annual Inspection completed Engine & propeller this date. Change oil shell 100 + oil filter 48110 compression 1-7 ⁷ / ₈₀ 2-7 ⁷ / ₈₀ 3-7 ⁸ / ₈₀ 4-7 ⁴ / ₈₀ 5-7 ⁴ / ₈₀ 6-7 ⁷ / ₈₀ Clean; inspect for wear & cracks, clean-gap-rotate spark plugs. Engine & propeller determined Airworthy. J.M. Pont. CAP 15977147A		

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ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2017 19	6-5			Tach 1348.1 Engine - propeller Annual Complete This date change oil & Filter Compression 1-71/80 2-88/80 3-78/80 4-66/80 5-77/80 6-67/80 Engine & propeller determined airworthy this date Milton G. P1597714A		
9-15-18				Tach 1372.3 TT Engine 1444.5 STOH 428.3 Engine - propeller (542.2 S04) Annual Insp. completed This date change oil 100W install new oil filter (48110) check filter, no metal. Replace lower six spark plugs RAB 32E clean engine compartment Reinstall Cowd Engine & propeller determined airworthy this date Milton G. P1597714A		

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