# THE AIRCRAFT MAINTENANCE MAINTENANCE RECORDKEEPING SYSTEM

AIRFRAME MAINTENANCE RECORDS



# AIRFRAME MAINTENANCE RECORDS

				Log No.
Aircraft Regis	stration No. No.	6328E	<u> </u>	
Aircraft Mfg. CESSNA	Model1 &	B5 F	Serial No	18504025
Engine Mfg. CONTINENTAL  Engine Mfg.				
Propeller Mfg. McCauley	Model D3R3	346403	Serial No	7910455
Hub Design No		Hub Serial No.		
Blade Design No	18 19 9090	Blade Serial No	o's	1 200 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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Propeller Mfg.	Model		Serial No	
Hub Design No	<del></del>	Hub Serial N	0	
Blade Design No.				-
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(All applicable information must be filled in)



### AEROTECH PUBLICATIONS INC.

www.adlog.com PO BOX 1359 / SOUTHOLD, NY 11971-0965 (631) 765-9375 1-800-235-6444

FAX: (631) 765-9359

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REPLACE ELT BATTERY BY: (352173 DEC '02

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DATE	TIME IN SERVICE	RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK			
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4-23-03	1198,4	1198.4	ANNUAL INSPECTION COMPLETED THIS			
k -			DATE 3 REMOVED ALL COWLING, ACCESS PANELS			
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7			inspect in Accordance with PANT 43			
	di naka ka n		App"o". Inspect tops check ELT As pen			
		0	PAUT 91-207D. INSTALLED NEW ELT BATERY			
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TOTAL TIME IN SERVICE TACH OR RECORDING METER TIME

#### DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTAL brought forward from previous page



CRS UG1R531K Office: 225-356-1401 P. O. Box 74170 Baton Rouge, LA 70874

N6328E Airframe Log Entry 10/18/05 Page 1 of 1 Cessna A185F serial #18504025 Hours: 1202.9

Complied with an Annual Inspection this date in accordance with mfr's instructions and current FAR's. ELT inspected per FAR 91.207(d)...battery replaced with new expiration date of May 2007...function test good. Repaired fuel vapor separator line as required. Replaced aircraft battery with new G242D battery after service per battery mfr's instructions. Complied with AD 87-20-03 by inspection of seat tracks and seats per AD instructions. Complied with AD 76-07-12 by inspection and function test of ignition switch. See engine and propeller logs for further details of this inspection.

I CERTIFY THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY FOR A RETURN TO SERVICE. DETAILS ON FILE THIS AGENCY WO #54251. DATE 10/18/05 Authorized Signature

Larry R. Woodson / CRS #UG1R531K



CRS UG1R531K Office: 225-356-1401 P. O. Box 74170 Baton Rouge, LA 70874

N6328E Airframe Log Entry 05/03/07 Page 1 of 1 Cessna A185F serial #18504025 Hours: 1203.3

Complied with an Annual Inspection this date in accordance with mfr's instructions and current FAR's. ELT inspected per FAR 91.207(d)...battery replaced with new expiration date of May 2009...function test good. Beacon lamp replaced with new #040-0003 lamp. Charge aircraft battery and service electrolyte level as required. Complied with AD 87-20-03 by inspection of seat tracks and seats per AD instructions. Complied with AD 76-07-12 by inspection and function test of ignition switch. See engine and propeller logs for further details of this inspection.

I CERTIFY THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY FOR A RETURN TO SERVICE. DETAILS ON FILE THIS AGENCY WO #54955. DATE 5/3/07 Authorized Signature

Larry R. Woodson / CRS #UG1R531K

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	2	TOTAL brou	ught forward from previous page
11/13/07	TRUA	1331.8	
In			ALTENATOR PLN DOFFIO3006, SIN KO7, 1189 FROM
om	AN RIV	fine so	APPLY OPS CHECKS GODD, OK FOR RETLIEN TO SERVELE.
		-4.	Dehe BD AP 48 4780931
	,	10 21	Lapoku Jan Prozinci
D5 MAY 88	TACH	1387.7	Removed & Replaced Battery Master Relay as per
	107.463	121110	Removed : Replaced Battery Mester Relay as per operador's request. P/N 8781-9 Ops Ck good.
	· 1 9.	are lik	B-SC (Gel A: P# puring
			La construction of the second
			LOUISIANA AIRCRAFT, LLC 4421 Chuck Yeager Blvd. Baton Rouge, La 70874 225-356-1401

#### N6328E AIRFRAME LOG ENTRY 01/23/09 PAGE 1 OF 1 Cessna A185F SN: 185-04025 Hobbs: 1405.4

Complied with an Annual Inspection this date in accordance with Cessna 185 Maintenance Manual and current FAR's. ELT inspected per FAR 91.207(d)...battery expires Apr. 2009...function test good. Serviced and charged acft battery. Installed new landing light bulb PN: 4591. Replaced alternator belt with new PN: S2416-1-31-0. Installed new induction air filter PN: BA8103-1. Replaced cockpit dome light bulb with new PN: 313. Complied with the follwing AD's:

- AD 76-07-12-IGNITION SWITCH INSPECTION-check good at this time.
- AD 87-20-03R2-SEAT TRACK INSPECTION-check good at this time.
- AD 96-12-22-OIL FILTER ADAPTER INSPECTION-check good at this time.
- AD 2008-10-02-INSPECTION OF ALT STATIC SELECTOR-NA by valve PN. 4.
- AD 2008-26-10-INSPECTION OF ALT STATIC SELECTOR-NA by valve PN.

I CERTIFY THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY FOR A RETURN TO SERVICE. DETAILS ON FILE THIS AGENCY UNDER WO #55626.

DATE 1/23/25 UTHORIZED SIGNATURE

Larry R. Woodson / 430986627IA

Louisiana Aircraft, LLC 4421 Chuck Yeager Blvd. Baton Rouge, La 70874 225-356-1401

#### N6328E AIRFRAME LOG ENTRY 05/06/09 PAGE 1 OF 1

Cessna A185F SN: 185-04025 Hobbs: 1419.6

Replaced alternator PN: D0FF10300B SN: 23198 with repaired alternator PN: D0FF10300B SN: 21394. Removed, serviced, charged and reinstalled acft battery. Performed ground run-functional check good at this time.

I CERTIFY THE ABOVE WORK WAS DONE IN ACCORDANCE WITH MFR'S INSTRUCTIONS AND IS APPROVED FOR A RETURN TO SERVICE. DETAILS ON FILE THIS AGENCY UNDER W.O. #55717.

DATE 5.6.59 AUTHORIZEDSIGNATURE

Michael W Walters/AP434438706

A&P 3030941 IA

DATE 2011	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	~
		TOTAL bro	ught forward from previous page	
2/03			Remove Gill GZYZ bATTERY S/N GOZY' AND INSTALL NEW GZYZ GATTERY S/N GOZY'	
	2		and install New GZYZ brattery & GOZY'	17520
			A+P 3030941	
· · · · · · · · · · · · · · · · · · ·		No	5328E Cessna A185F s/n 1850	)4025
		che p/n ma 07 11. SA	form annual inspection in accordance with Cessna Service manual, D2067-1-13 and inseklist. Lubricated flight controls. Replaced the following: induction air filter, Brackett of BA-8103-1; vacuum relief filter, Airborne p/n B3-5-1; central vacuum filter p/n Derker beacon antenna, p/n CI102; transponder antenna, p/n CI105; fuel selector valve contents beacon antenna, p/n CI102; transponder antenna, p/n CI105; fuel selector valve contents for elevator cable, p/n 0510105-125; fuel strainer plunger, p/n MC07. Remove factory landing gear. Install Edo 696-3500 amphibious floats in accordance with STC SA4413SW. Aphibious landing gear position advisory system in accordance with STC SA39CH. See I balance and FAA forms 337 dated 07/05/2011.	element 9-18-1; ver, p/n 56010- th STC Install
		ope c/w	mplied with the following Ads/SEBs: <u>2011-10-09</u> (seat rails) by visual inspection per A <u>12</u> (Bendix ignition switch) c/w by operational check as per service bulletin; <u>SEB95-3R</u> ports) c/w by visual inspection as per SEB; <u>SEB99-18A</u> (Stewart Warner fuel gauges) trational and visual inspection as per service bulletin. <u>2008-26-10</u> (Alternate static rear by visual inspection. <u>96-12-22</u> (oil filter adapter) c/w by visual inspection.	1 (flap c/w by adings)
		S	Date: 07/05/2011 Rating: IA438986 ame: L. Panepinto SSI W/O: 020550 Total Time: 1652.2 Tach: 16 Southern Seaplane, Inc. * Belle Chasse, LA * Phone: (504) 394-5633	
-		N632	8E Cessna A185F s/n 1850402	5 ] —
		Sign	Date: 09/01/2011 Rating: A&P3403474  me: M. Hall SSI W/O: 020634 Total Time: 1707.8 Tach: 1708.8  Southern Seaplane, Inc. * Belle Chasse, LA * Phone: (504) 394-5633	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	
	Perficults air f fuel 459 eyeb in le the f MS2 float strut Com SEB	ricated flight conflict element power packing at the bowl packing at the bowl packing by the bowl packing parts at the boundary of the bowl packing parts at the boundary of the bowl packing at the boundary of the boundary of the bowl packing at the boundary of the bowl packing at the boundary of the bowl packing at the bowl	Cessna A185F  spection in accordance with Cessna Service manual, D2067-1-13 and inspection checklist.  ontrols. Serviced aircraft battery and fire extinguisher. Replaced the following: induction  /n BA-8103-1; vacuum relief filter p/n RAB3-5-1; central vacuum filter p/n RAD9-18-1;  p/n M83248/1-111; fuel bowl packing p/n M83248/1-138; both landing light bulbs p/n  tht bulbs p/n W1290-28; right strobe light bulb p/n 073-0270; tail light bulb p/n 307; 2  s p/n 327; ELT battery p/n BS2173 (next due 07/2014); transistor p/n 2N6576, 2 bearings  889; 2 races left main p/n 13836, left main tire 6.00X6 8 ply; left aileron cable. Replaced  in floats: front pulley in each float p/n MS20220-2; right float #3 compartment pulley p/n  loat #3 compartment pulley p/n MS20220-1; lift handle pulley p/n MS20219-2. Remove left nose  it p/n 696-0369, replace fork mount p/n 696-0299, service strut, reinstall.  the following recurring ADs/SEBs: 2011-10-09 (seat rails) by visual inspection per AD;  yoke) c/w as per service bulletin; SEB95-3R1 (flap supports) c/w by visual inspection as	
40	bulle	etin; 96-12-22 (	con. I certify that this Airframe has been inspected as required and found to be airworthy.  All applicable A.D. notes checked thru 2012-13.  Date: 07/16/2012 Rating: IA438986799	-
	1	Name: L. Pane	pate. <u>07/10/2012</u> Rating. <u>1A438980799</u> epinto SSI W/O: <u>020973</u> Total Time: <u>1796.3</u> Tach: <u>1796.3</u> outhern Seaplane, Inc. * Belle Chasse, LA * Phone: (504) 394-5633	4
	Re P/I air S/I	N 597-1227R, craft records. N G02772618 N 606C86-6,	N6328E Cessna A185F S/N 18504025 Tach: 1849.1  gear up switch P/N 1HS6. Replaced 28 volt elec-hydraulic pump, S/N AH8962, Mfg. Kenmore Air Edo LLC. P/O E1080, see yellow tag in Replaced battery with new Gill 24 volt battery P,N G242S, Installed new tire on right main, Goodyear Flight Custom III, S/N 30292318. Performed five gear retraction and extension test.	
		Daniel E. Sil	linger A&P 2234434 IA	
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1413 East Main Street, Clarksville Ar 72830 . 479-243-6604 . www.pvaviation.com

Date: 09/03/18

Registration #: N6328E

Model: A185F

Tach: 1891.1

Serial Number: 18504025

TT: 1891.1

Performed annual inspection in accordance with FAR 43, appendix "D". Reinstalled wings previously removed for transport. Installed repaired horizontal stabilizer and repaired elevators (see serviceable tags from Williams Airmotive for details). Reinstalled existing vertical stabilizer and rudder. Rigged all flight control systems. Replaced ventilation hoses and fuel connection hoses in wing root areas. Installed overhauled engine model IO-520-D, S/N 572566 (see engine log for details of overhaul), and serviced with Phillips XC20W50 oil. Installed repaired engine mount P/N 0751007-16, S/N 174788, repaired by Aerospace Welding Minneapolis under work order #174788. Installed new engine isolator mounts P/N J-15198-1 and P/N J-6545-1. Replaced all engine fluid carrying hoses with new Teflon fire sleeved hoses. Installed new engine induction filter P/N BA8103-1. Removed propeller Model D3A34C403 and installed new McCauley propeller model D3A34C401/90DFA-4, S/N 180148 in accordance with P-Ponk STC # SA00413WI. Revised aircraft empty weight and balance. Removed existing EDO 696-3500 floats and installed another set of serviceable 696-3500 floats. Transferred all rigging from old floats to replacement floats. Installed new drag brace bushings in main gear of floats. Installed new stainless steel slide tubes P/N 696-0620-1 for nose gears. Installed new water rudder up/down bumpers. Installed new inner tube in right nose tire. Installed new ELT battery P/N BP-1020 with replacement date of Aug 2020. ELT tested good. Installed new G-242S main battery. Flushed entire fuel system, Installed serviceable strainer. Installed new Weldon FAA PMA electric fuel pump P/N 18000-B, S/N 201690. Installed reduced size vented fuel cap conversion kit SK182-86C. Installed serviceable left fuel quantity transmitter P/N C668002-0403 and serviceable right transmitter P/N C668002-0404. Complied with AD76-7-12 by functional check of ignition switch, no defects noted, due each 12 months. Complied with AD2011-10-09 by inspection of seat rails and rollers, found satisfactory, next due 12 months/100 hours. All ground operational and leak checks good.

I certify this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time.

Signed

Vernon Hampton A&P431417955IA

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A.I.R., LLC 4411 Chuck Yeager Ave. Baton Rouge, LA 70807

## N6328E Airframe Log Entry 10/26/18 Page 1 of 1 Cessna A185F serial #18504025 Hours:1905.6

Replaced engine exhaust system with new risers and muffler assemblies along with new clamps and flange hardware. System supplied c/o Aerospace Welding with muffler serial #69834 and riser serial #70211 & 70212. Disassemble, clean and inspect firewall fuel bowl. Assemble with new seals. See engine logs for other work scope.

I CERTIFY THE ABOVE WORK WAS DONE IN ACCORDANCE WITH MFR'S INSTRUCTIONS AND IS APPROVED FOR A RETURN TO SERVICE. DETAILS ON FILE WO #2661.

DATE 10/24/18 Authorized Signature

Larry R. Woodson / A&P34207561A

#### TOTAL TACH OR DESCRIPTION OF WORK PERFORMED-RECORDING TIME DATE METER SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK SERVICE TOTAL brought forward from previous page 00Make: N6328E Cessna Reg No.: A185F 1/24/2020 Model: Date: W/O No.: Serial No.: 18504025 1288 VIATION 1965.9 1965.9 AIRFRAME MAINTENANCE ENTRY Tach: AFTT: **Description of Work Accomplished. Work Completed:** \* Replaced RH Brake Linings with new P/N: RA66-106 \* Replaced rusted/corroded hardware throughout airplane \* Installed Bose Lemo 6 Pin Jacks in aircraft IAW Manufacturer's Instructions. \* Installed new fuel drain valves P/N: SA82 \* Installed new transponder antenna P/N: CI-105-16 \* Treated airplane with Corrosion X Treatment \* Installed new Kenmore Float Balls in floats \* Installed new Rubber Stopper on Water Rudder Assemblies \* Resealed fuel tanks due to leaking \* Replaced existing OEM red position light and strobe assembly with uAvionix skyBeacon assembly, P/N: UAV-1001856-002 Mod: 5 S/N: 1010282 IAW skyBeacon STC Installation Guide, Document # UAV-1001421-001 Rev F. See 337 on file for details. Inspections Completed: \* Completed Annual Inspection IAW Cessna 185 Series Maintenance Manual and current **FARs** \* C/W ELT Operational Check IAW FAR 91.207d. \* C/W AD 76-07-12 Bendix Ignition Switches IAW Bendix SB 583. Next Due: 2065.9 \* C/W AD 11-10-09 Seat Rail/Track Assembly. Next Due: 2065.9 or 1/24/2021 Approval for Return to Service The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order. **Authorized Signature** Joseph B Averett 2740243 IA/AP Hancock Aviation LLC Phone: (225) 800-2359 Fax: (225) 224-6211 4421 Chuck Yeager Avenue Email: info@hancockaviation.com

Baton Rouge, LA 70807

Web: www.hancockaviation.com



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Make:	Cessna		Reg No.:	N6328E
Model:	A185F		Date:	4/9/2021
Serial No.:	18504025	HANCOCK A V I A T I O N SALES   SERVICE	W/O No.:	1493
AFTT:	2013.0	AIRFRAME MAINTENANCE ENTRY	Tach:	2013.0

#### **Description of Work Accomplished.**

#### **Work Completed:**

- \* RH Strobe Found to be INOP. Repaired wiring as needed. Ops Check OK.
- \* Taxi Light Found to be INOP. Replace with new P/N: 4593.
- \* Elevator spring disconnecting. Reattached and Ops Check OK.
- \* Installed SAF-T-STOP Auxiliary Seat Stop Mechanism Model 8701 on Pilot & Co-Pilot seat rails IAW STC SA1227GL.
- \* Replaced Instrument Air Filters with new P/N: RAD9-18-1 & RAB3-5-1
- \* Adjusted tension on Alternator Belt as needed per MM
- \* Battery Cover top missing clips. Replaced with new
- \* Replaced Pilot's upper door hinge pin with new
- \* Replaced Forward Defrost Scat hose with new
- \* Replaced all Flap Buttons with new P/N: \$1093-1
- \* Treated Corrosion spots on tail and floats and painted as needed
- \* Replaced 5 float balls with new P/N: 3661
- \* LH & RH Main Gear Bearings and Cones corroded. Replaced all with new P/N: 13889 & 13836.
- \* Replaced RH Brake Pads with new P/N: RA66-106

#### **Inspections Completed:**

- \* C/W Annual Inspection IAW Cessna 185 Series Maintenance Manual and current FARs.
- \* C/W ELT Operational Check IAW FAR 91.207d.
- \* C/W AD 11-10-09 Seat Rail/Track Assembly by Inspection. Checked Limits ok. Next Due:

#### 2113.0 or 4/9/2022 Whichever occurs first.

\* C/W AD 20-21-22 Tailcone and Horizontal Stabilizer Attachment Structure IAW Textron SEL-

55-01. Next Due: **2513.0** or **4/9/2026** Whichever occurs first.

#### Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order?

**Authorized Signature** 

Hancock Aviation LLC 4409 Chuck Yeager Avenue Baton Rouge, LA 70807 Joseph B Averett 2740243 IA/AP

Phone: (225) 800-2359 Fax: (225) 224-6211
Email: info@hancockaviation.com
Web: www.hancockaviation.com

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ne	xt annual. I c	ertify that th	is airframe has been inspected I/A/W an annual inspection and was by condition at this time. Robert A. Davis Ir/A&P #3030941 IA	. 4
an	d horizontal	stabilizer. CV	W AD2011-10-09 inspection of seat rails and locking mechanism, due again 7-12R1 by operational check of ignition switch, due again @ 2186 tach or	-
an	d inspect pro	p hub. New	ttery expires: 06/2025. Install BA8103-1 Brackett filter. Remove spinner Gill G242 battery installed. Inspect pontoons for water infiltration. Clean, osion on pontoons. Clean, treat and paint areas of corrosion on fuselage	
ret	raction tests.	, adjust captu	and races (customer supplied), all (4) wheel assemblies. Perform gear uring devices. Clean fuel filter. Lubricate pulleys, hinges and cables. ELT	
rig	th side. Reb	uild brake ca	tall warning. Inspect wheels and brakes. Install (2) 66-141 brake pads liper left wheel assembly. Install serviceable brake line left wheel assembly.	A
		Tach: 2086.	1 ed this date I/A/W FAR 43 Appendix "D" and Cessna Service Manual.	ā