



Transport
Canada

Transports
Canada

TP 14182E



(12/2003)

Weight & Balance

Engine Logbook



Aero Recip (Canada) Ltd.
540 Marjorie Street,
Winnipeg, Manitoba R3H 0S9
Telephone (204) 788-4765
Toll Free: 1-800-561-5544
Fax (204) 786-2775
T.C. AMO No. 45-89

Aero Recip Alaska LLC
4451 B Aircraft Dr.
Anchorage, AK 99502
Telephone: (907) 243-3133
Toll Free: 1-888-995-3133
Fax (907) 248-6119
FAA Certified Repair
Station No. 030R370Y

Canada

Volume #: _____

Opened on: _____

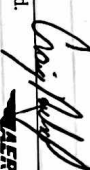


ENGINE DETAILS

1. Manufacturer PRATT & WHITNEY

2. Type/Model/Series R985AN14B

3. Serial Number 103694

Section 1: Record of engine maintenance and elementary work

Date	Time since new	Time since overhaul	Total cycles	Details of task	Signature	AME ACA/AMO SCA/AMO
<p>Date: November 28, 2005 This engine overhauled as per Overhaul Manual P/N 123440 revised October 1979. Full details held on Work Order No. 0509172. The maintenance described has been performed in accordance with the applicable standards of airworthiness. All accessories are either new or overhauled. Refer to enclosed form ARC 18B for applicable accessory part numbers and serial numbers. Engine sprayed internally with type II corrosion inhibitor.</p>						
<p>Model No.: R985AN14B Serial No.: 103694 TTSN: 4748.0 hrs. TSO: 0.0 hrs. Crankshaft Serial No.: 10-832</p>				<p>Authorized Signature:  Aero Recip (Canada) Ltd. 540 Marjorie Street Winnipeg, Manitoba R3H 0S9 AMO 45-89</p>		
2/25/06	4748,	"0"		<p>INSTALLED R985AN14B Engine on aircraft N104WR Aircraft, Total time @ 4870.84 TACH @ 793.44 Installed IAW Debeville's maintenance manual, Filled with 50W mineral oil Replaced Belt wags and Harnes as installed overhauled Governor Carbs, Vacuum pump, Insultle D New and engine mounts and engine mount belts (bagless) Run-up Engine ops OK Good on power run, Idle, mixture, prep cycle, Carb heat, Temp's oil, RPM I certify that this engine has been inspected IAW RW Run Manual Inspected and has been found to be in airworthy condition at this time</p>	<p> 3/1754e AME</p>	
3/16/05	4748	"0"			<p> 5/1754e AME</p>	
TAF	4870.84					
TACH	793.44					

ARC 22
MSR

Section 1: Record of engine maintenance and elementary work

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task	Signature	AME ACA/AMO SCA/AMO
3/14/07	TR44 8130			Removed all spark plugs, Compression all yield greater than 78/80 Cleaned Gaped tested plugs, Checked G/L Screens (No metal found) Serviced with 1/2 gal Pentastar mineral. NOW See AD Let clw 78-08-07 I certify that this engine has been inspected I/H/W and annual Insp. and H.S. been found to be satisfactory conditions at this time		317546 AP
3/14/07	TR44 8150					311754102A
3/23/08	TR44 8108.09			Revised all spark plugs Cleaned Gaped tested plugs Metal in oil (Sawney) See recurring ad on list I certify that this engine has been inspected I/H/W and annual inspections and has been found to be in satisfactory conditions at this time		317546 AP
3/23/08	TR44 8102.09			Compressors yield Greater than 78/80 Cleaned aircraft engine found no Serviced with mineral NOW Clw AD 78-08-07		31175416 EA
3/14/08	TR44 877.4			Run-up Great Revised Plugs Cleaned Gaped tested tighten up hose clamps and cross over clamp and G/L's Washed Engine Compressors yield Greater than 78/80 Checked mag time @ 220 on R/L mags See recurring ad on list clw 78-08-07		31175416 AP
3/14/09	TR44 877.4			I certify that this engine has been inspected I/H/W and annual inspections and has been found to be in satisfactory conditions at this time		31175416 EA
7/23/09	TR44 890.5			Revised Startable Goals and replaced with new Revised #1 #9 #5 #2 pistons replaced seals with new Replace upper rocker covers Replaced R/H mag gear Seal		31175416 AP

Section 1: Record of engine maintenance and elementary work

Date	Time since new	Time since overhaul	Total cycles	Details of task	Signature	AME ACA/AMO SCA/AMO
5/15/10	Tach 902.67			<p>Run-up all temps & pressure Compressions #1 78/80 #2 78/80 #3 78/80 Cleaned Engine & Compartment Removed Cleared & Gapped test I certify that this engine has been inspected with an Annual Inspection and has been determined to be in an airworthy condition at this date.</p>	<i>[Signature]</i>	317546 AMO
5/15/10	Tach 901.67			<p>Compressions: 1-78/80, 2-78/80, 3-80/80, 4-77/80, 5-77/80, 6-77/80, 7-80/80, 8-79/80, 9-80/80 Removed/Reinstalled spark plugs, C/V, A.D.'s 56-06-02-Cyl Stud, 78-08-07 and head, by dipstick noted. Replaced carb heat wastegate. Complied with air 2013-07-01 of this date. All work done in accordance with current maintenance documents & FAR 43. See AAS W080209 for further details.</p> <p>I certify that this engine has been inspected with an Annual Inspection and has been determined to be in an airworthy condition at this date.</p>	<i>[Signature]</i>	317546 AMO
5/11/12	Tach 938.24			<p>Compressions: 1-78/80, 2-78/80, 3-80/80, 4-77/80, 5-77/80, 6-77/80, 7-80/80, 8-79/80, 9-80/80 Removed/Reinstalled spark plugs, C/V, A.D.'s 56-06-02-Cyl Stud, 78-08-07 and head, by dipstick noted. Replaced carb heat wastegate. Complied with air 2013-07-01 of this date. All work done in accordance with current maintenance documents & FAR 43. See AAS W080209 for further details.</p> <p>I certify that this engine has been inspected with an Annual Inspection and has been determined to be in an airworthy condition at this date.</p>	<i>[Signature]</i>	317546 AMO
5/11/12	Tach 851.29			<p>Compressions: 1-79/80, 2-80/80, 3-79/80, 4-80/80, 5-80/80, 6-79/80, 7-80/80, 8-80/80, 9-80/80 Solvent cleaned engine, checked engine controls for operation and security. Applied high temp sealant to firewall gaps. Drained oil, inspected oil screen (no debris noted). Serviced with Aeroshell W100. I certify that this engine has been inspected I/AMW an annual inspection and determined to be in an airworthy condition. AD's c/w through 2013-07A. Brian Leist A&P I.A. 392728127.</p>	<i>[Signature]</i>	317546 AMO
5/11/14	Tach 963.47			<p>Compressions: 1-79/80, 2-80/80, 3-79/80, 4-80/80, 5-80/80, 6-79/80, 7-80/80, 8-80/80, 9-80/80 Solvent cleaned engine. Checked all engine control rigging and security. Removed, cleaned, gapped and tested all spark plugs. Checked magneto timing. Drained oil, inspected oil screen and found no contaminants. Replaced carb airbox spring. Serviced with 5 gallons Aeroshell w100. I certify that this engine has been inspected in accordance with an annual inspection checklist and was found to be in airworthy condition. Brian Leist I.A. 392728127</p>	<i>[Signature]</i>	317546 AMO

Signature: *[Signature]* Date: 1-6-2011
 Certified Repair Station# UGZRO85W, Phil Isley
 Engine S/N: 13694 installed on N104WB

FLYTEK - Date: 5/21/2013 Tach: 947.61 TSMO: 15417

Engine- Compressions were: (1) 79/80 (2) 79/80 (3) 79/80 (4) 78/80 (5) 79/80 (6) 79/80 (7) 79/80 (8) 79/80 (9) 79/80 using master orifice. Cleaned, gapped, and tested all spark plugs. Solvent cleaned engine, checked engine controls for operation and security. Applied high temp sealant to firewall gaps. Drained oil, inspected oil screen (no debris noted). Serviced with Aeroshell W100. I certify that this engine has been inspected I/AMW an annual inspection and determined to be in an airworthy condition. AD's c/w through 2013-07A. Brian Leist A&P I.A. 392728127.

RUNUP: ALL TEMPS & PRESSURES ACCEPTABLE. REMOVED, CLEANED, AND GAPPED FLOW SPARK PLUGS. ALL TESTED GOOD. COMPRESSOR CHECK: #1 78/80 #2 78/80 #3 78/80 #4 79/80 #5 79/80 #6 78/80 #7 78/80 #8 80/80 #9 80/80. ALL RELINEMENT AD'S HAVE BEEN O/W AT THIS TIME

I certify that this ~~engine~~ has been inspected I/AMW an annual inspection and has been found to be in airworthy condition of this time
 Brian Leist
 A&P 392728127
[Signature]
 317546 AMO

FLYTEK
 3625 Airgrab Drive
 Anchorage, AK 99502
 907-527-7102

Engine- Compressions: 1-79/80, 2-80/80, 3-79/80, 4-80/80, 5-80/80, 6-79/80, 7-80/80, 8-80/80, 9-80/80
 Solvent cleaned engine. Checked all engine control rigging and security. Removed, cleaned, gapped and tested all spark plugs. Checked magneto timing. Drained oil, inspected oil screen and found no contaminants. Replaced carb airbox spring. Serviced with 5 gallons Aeroshell w100. I certify that this engine has been inspected in accordance with an annual inspection checklist and was found to be in airworthy condition. Brian Leist I.A. 392728127

PLYTEK
3625 Aircraft Drive
Anchorage, AK 99502
907-227-7102

TSOH: 183.56

Date: 5/13/15 Tach: 977
N104WB Engine-
 Compressions: 1-78/80 2-78/80 3-78/80 4-78/80 5-78/80 6-78/80 7-78/80 8-78/80 9-78/80. Cleaned gapped and tested all spark plugs. Solvent washed engine, checked all engine controls for operation and security. Replaced cylinder #2 pushed tube seals. Drained oil, removed screen and inspected (no contamination noted), reinstalled screen. Serviced with 5 gallons of Aeroshell W100. Post maintenance run and leak check was accomplished. I certify that this engine has been inspected in accordance with the scope and detail of FAR Part 43, Appendix D for an annual inspection and was found to be airworthy. Brian Leist I.A. 3763802 *Bo*

PLYTEK
3625 Aircraft Drive
Anchorage, AK 99502
907-227-7102

TSOH: 205.84

Date: 5/13/16 Tach: 999.28
N104WB Engine-
 Compressions: 1-78/80 2-78/80 3-78/80 4-78/80 5-78/80 6-78/80 7-78/80 8-78/80 9-78/80. Cleaned gapped and tested all spark plugs. Solvent washed engine, checked all engine controls for operation and security. Drained oil, removed screen and inspected (no contamination noted), reinstalled screen. Serviced with 5 gallons of Aeroshell W100. Post maintenance run and leak check was accomplished. I certify that this engine has been inspected in accordance with the scope and detail of FAR Part 43, Appendix D for an annual inspection and was found to be airworthy. Brian Leist I.A. 3763802 *Bo*

PLYTEK
3625 Aircraft Drive
Anchorage, AK 99502
907-227-7102

TSOH: 1010.51

Date: 10/19/16 Tach: 1010.51
N104WB Engine-
 Performed mechanical inspection and engine run for airworthiness per owners request. No defects were noted. Drained anti-rust oil. Serviced with 5 gallons of Aeroshell W-100. Brian Leist IA 3763802 *Bo*

Date: 06/01/2017
 Aircraft: N104WB Engine total time: 5013.82 SMOH: 265.82
 Tach: 1059.26 Engine total time: 5013.82 SMOH: 265.82
 Performed compression test and found as follows: #177/80 #2 78/80 #3 79/80 #4 79/80 #5 79/80 #6 79/80 #7 79/80 #8 76/80 #9 78/80
 Drained oil, cleaned screens, no metal found. Serviced engine with 20 quarts Aeroshell W100 Plus. I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End
Kevin Dunn
 Kevin Dunn A&P 3098128 IA
 S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

Details of task

Date	Tach	Engine Model	Aircraft No	Engine S/N	TSOH	EST. Total Time
5/13/15	977	N104WB			183.56	
5/13/16	999.28	N104WB			205.84	
10/19/16	1010.51	N104WB			1010.51	
06/01/2017	1059.26	N104WB			265.82	

Date: 07/12/2018
 Aircraft: N104WB Tach: 1076.55 Engine total time: 5031.11 SMOH: 283.11
 Performed compression test and found as follows: #178/80 #2 79/80 #3 79/80 #4 79/80 #5 79/80 #6 79/80 #7 79/80 #8 78/80 #9 78/80
 Drained oil, removed oil filter and cut, no metal found. Replaced filter with new Fram HP6A. Serviced engine with 24 quarts Aeroshell W100 Plus. I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End
Kevin Dunn
 Kevin Dunn A&P 3098128 IA
 S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800



FAA Approved Repair Station No. CP2R750K EASA 145.4356
 Hwy. 75 N & Airport Road / P.O. Box 1344
 Okmulgee, OK 74447 Ph. 918-756-8320 Fax: 918-756-3424

Date	9-27-18	Engine Model	R-1825-AMHR	Engine S/N	103694	TSOH	1080.46
Aircraft Make	Boeing	Aircraft Model	104WB	Aircraft No		Tach/Hours Meter	
Replaced Magnets for Repair. Installed Brass/Bronze type gears in both magneters. Reinstalled and timed both magneters. Fixed oil leak at R.H. Breather. Test Run engine - Test Run ok. - Installed new Batterys. Replaced gaskets and seals as needed. All items checked and secured as needed.							
MAINTENANCE RELEASE: This certifies that the work specified above was carried out in accordance with Federal Aviation Regulations and current manufacturer's specifications. In respect to the work performed, the engine/component is approved for return to service.							
Permutent details of the repair are on file at this registration under work order No.	AM 238						
Authorized Signature:	<i>Kevin Dunn</i>						
Date:	9-27-18						

Date: 06/17/2019
 Aircraft: N104WB Engine total time: 5038.2 SMOH: 290.2
 Tach: 1083.64 Engine total time: 5038.2 SMOH: 290.2
 Performed compression test and found as follows: #179/80 #2 75/80 #3 78/80 #4 79/80 #5 77/80 #6 77/80 #7 79/80 #8 79/80 #9 78/80
 Drained oil, removed oil filter and cut, no metal found. Replaced filter with new Fram HP6A. Serviced engine with 20 quarts Aeroshell W100 Plus. I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End
Kevin Dunn
 Kevin Dunn A&P 3098128 IA
 S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

AME
ACA/AMO
SCA/AMO

Section 1: Record of engine maintenance and elementary work

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task
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FAA Approved Repair Station No. CP2R750K EASA.145.4356
 Hwy. 75 N. & Airport Road / P.O. Box 1344
 Okmulgee, OK. 74447 Ph: 918-756-8320 Fax: 918-756-3424

Date: November 13, 2017	Engine Model: R-985-AN-14B	Engine S/N: 103694	TSOH: 278.36	EST. Total Time 5026.36
Airframe Make: DeHavilland	Airframe Model: DHC-2 Beaver	Aircraft N#: N104WB	Tach/Hobbs: 1071.8	

Removed Right Magneto. Changed Right Magneto Seal. Reinstalled Right Magneto. Checked timing and re-secured Right Magneto. Replaced gaskets and seals as needed. Customer test ran engine for operation and checked for leaks. All items checked and secured as needed.

MAINTENANCE RELEASE:

This certifies that the work specified above was carried out in accordance with Federal Aviation Regulations and current manufacturer's specifications. In respect to the work performed, the airframe/component is approved for return to service.

Pertinent details of the repair are on file at this repair station under work order No: **AM-225**

Authorized Signature:

Date: November 13, 2017

Aircraft: N104WB Date: 08/07/2020 Tach: 1094.67

SMOH: 321.52 Total time: 5066.52

Performed compression test and found as follows: #1 79/80 #2 78/80 #3 78/80 #4 78/80, #5 78/80, #6 77/80, #7 74/80, #8 76/80, #9 78/80.. Drained oil, removed filter and cut open, no metal found. Replaced filter with new Air Wolf AFC-700 and serviced engine with 5 gallons of Aeroshell W100 Plus. Replaced Brackett air filter element with new BA-8205. All work accomplished in accordance with R980 manual. Some work accomplished by Aaron Hollaway, Phillip Sneed, Matt McWhorter and Abigail McWhorter. *I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.*

Kevin Dunn A&P 3098128 IA
 S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

Aircraft: N104WB Date: 08/07/2020

Tach: 1094.67 Total time: 301.23

I certify that this propeller has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.

Kevin Dunn A&P 3098128 IA
 S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

Signature

AME
ACA/AMO
SCA/AMO

Aircraft: N104WB Date: 01/18/2022 Tach: 1098.58

SMOH: 325.63 Total time: 5070.63

Performed compression test and found as follows: #1 76/80 #2 78/80 #3 79/80 #4 78/80, #5 76/80, #6 78/80, #7 79/80, #8 79/80, #9 76/80. Drained oil, removed and cut filter, no metal found. Replaced filter with new Airwolf AFC-700. Serviced engine with 20 quarts of Aeroshell W100. Replaced Brackett air filter element with new BA8205. All work accomplished in accordance with DeHavilland manual. Some work accomplished by Aaron Holloway, Phillip Sneed, Joshua Hamilton, and Madeline Hooks. *I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.*



Kevin Dunn
Kevin Dunn, A&P 3098128 IA
4460 Airport Drive, Bolivar, MO 65613
417.777.6800

Aircraft: N104WB Date: 01/18/2022 Tach: 1098.58 Total time: 305.34

I certify that this propeller has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.



Kevin Dunn
Kevin Dunn, A&P 3098128 IA
4460 Airport Drive, Bolivar, MO 65613
417.777.6800

Aircraft: N104WB Date: 02/09/2023 Tach: 1098.99

SMOH: 326.02 Total time: 5071.02

Performed compression test and found as follows: #1 79/80 #2 78/80 #3 79/80 #4 78/80, #5 79/80, #6 79/80, #7 79/80, #8 79/80, #9 79/80. Drained oil, removed and cut filter, no metal found. Replaced filter with new Airwolf AFC-700. Serviced engine with 20 quarts of Aeroshell W100. Replaced Brackett air filter element with new BA8205. All work accomplished in accordance with DeHavilland manual. Some work accomplished by Phillip Sneed, Joshua Hamilton, and Madeline Hooks. *I certify that this engine has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.*



Kevin Dunn
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4460 Airport Drive, Bolivar, MO 65613
417.777.6800

Aircraft: N104WB Date: 02/09/2023 Tach: 1098.99 Total time: 305.73

I certify that this propeller has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.



Kevin Dunn
Kevin Dunn, A&P 3098128 IA
4460 Airport Drive, Bolivar, MO 65613
417.777.6800

Dehavilland Beaver DHC-2 N1078 S/N 486 Weight and Balance

Aircraft weighed with Evergreen Inc. Electronic scale
 Load cells calibrated: left main 5/27/87
 right main 5/27/87
 tail 5/27/87

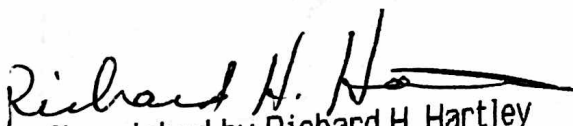
Aircraft as weighed: Left main 1427 lbs
 Right main 1382 lbs
 Tail 246 lbs

Aircraft weighed with full oil and no fuel

	Wt.	arm	moment
Main Gear	2809	74.8	210113.2
Tail	246	344	84,624.0
A/C empty weight	3057	96.4	294737.2

Landplane Empty weight 3057 lbs
 Landplane center of gravity 96.4 in
 Landplane useful load at 5700 lbs 2043 lbs

Aircraft was weighed with all equipment as listed on equipment list
 except EDO Floats


 Aircraft weighed by Richard H. Hartley
 IA 1946886
 6/2/87

BOOK 1

The Standard
~~RE~~ AIRCRAFT LOG

NOTES

Convert A/C To Tanker by installing Tank
System. Install ~~the~~ lift struts.
Inspect engine oil airframe & engine. ~~Some~~
Perform Test flight. Make 5 drops.
A/C performs satisfactorily. This A/C
is operational in PUBLIC CATEGORY.

M. S. S. S.

AIRCRAFT

ENGINE

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1922	3990.1		211.9	Time Taken from Military Records
7-1-	3990.5	.4	212.3	Test Flight - 1 Prop & Hub
7-7	3991.7	1.2	213.5	Test Flight & Props T.O.W.
7-26	3991.9	.2	213.7	Test Flight - Radio install. W.D.M.
8-21	3994.1	2.2	215.9	T.H. Berry - 4 Props W.D.M.
8-22	3996.1	2.0	217.9	Berry - local - 5 Props W.D.M.
8-23	3998.5	2.4	220.3	Berry - local - 6 Props Ford
8-24	3999.0	1.5	220.8	Berry - T.H. Ford
10-3	4001.0	2.0	222.8	T.H. Dominick - T.H. W.D.M.
10-5	4003.1	2.1	224.9	T.H. - Perry - T.H. W.D.M.
10-17	4003.9	.8	225.7	T.H. - Line A.T.H. Ford
10-17	4004.8	.9	226.6	Take City to Brunell 2 Props Ford

4c

Engine

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19-72				
10-18	4006.1	1.3	227.9	Barnwell to LAL. 1 drop Joc
10-19	4009.7	3.6	231.5	LAL to TLH to LC. 2 drops Joc
10-23	4010.4	1.7	233.2	L.C. to C. Bland. 1 drop Joc
10-30	4011.2	1.8	233.0	" " " 1 drop Joc
11-8	4012.2	1.0	234.0	L.C. - TLH W.D.M.
11-13	4015.2	3.0	237.0	TLH - FMY W.D.M.
11-14	4016.2	1.0	238.0	FMY. 1 drop - FMY - FLL W.D.M.
11-15	4020.3	4.1	242.1	FLL - Bland - SEF - X29 - TLH (1 drop) W.D.M.
3-26	4021.3	1.0	243.1	TLH - L.C. Joc
4-4	4022.1	.8	243.9	L.C. to Camp Blending + Ret. (1 drop) Joc
4-11	4023.2	1.1	245.0	" " " " " (1 drop) Joc
5-18	4025.3	2.1	247.1	A.C. - LAL - FMY W.D.M.

AIRCRAFT

ENGINE

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1923	4025.5			
5-16	4031.2	5.9	253.0	FMV - 10 drops Inspected in accordance with <u>ENGINE WITH A 100 Hr.</u> Inspected that this AIRCRAFT has been
5-20	4056.5	5.3	258.3	FMV - 9 drops Inspection and was determined to be in airworthy condition. All A.D. Notes thru 73-25 have been checked for compliance and list of compliance entered.
5-21	4038.5	2.0	260.3	FMV - 4 drops Total Hours <u>4048.6</u> Date <u>10/29/23</u>
5-22	4041.4	2.9	263.2	FMV - 6 drops
5-22	4042.1	.7	263.9	FMV - 1 drop W.D.M.
6-2	4043.7	1.6	265.5	FMV - 3 drops Edwin B. Hyde A & P 1941702
6-	4046.5	2.1	267.9	FMV - LC, J.P.E.
7-3	4047.1	1.0	268.9	Take City - local J.P.E.
8-23	4048.3	1.2	270.1	" " J.P.E.
9-26	4048.6	.3	270.4	" " J.P.E.
11-7	4049.6	1.0	271.4	" " J.P.E.
2-4	4052.0	2.4	273.8	" " J.P.E.

Amesbury

Engine

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1974 2-5	4054.2	2.2	276.0	T/H to Deland
2-10	4055.1	.9	276.9	Deland 1 day for 25 FS
2-12	4057.1	2.0	278.9	Deland to T/H
2-14	4058.6	1.5	280.4	T/H to Deland
2-20	4060.5	1.9	282.3	Deland to T/H
2-12	4063.1	2.4	284.9	T/H PERRY (3 DROPS) T/H
2-13	4067.8	4.7	289.6	T/H PERRY (GODROPS) T/H
2-14	4071.6	8.8	293.4	T/H PERRY (GODROPS) T/H
2-15	4074.3	2.7	296.1	T/H PERRY (1 DROP) T/H
3-16	4075.3	1.0	297.1	T/H Perry T/H
3-17	4076.3	1.0	298.1	T/H - Perry T/H
7-30	4077.3	1.0	299.1	T/H-310

AIRCRAFT

ENGINE

DATE	RECORDING TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1924				
8-2	4071.8	1.0	300.1	Take City - Local Yes
9-9	4078.3	1.0	301.1	" " - " Yes
9-17	4079.3	1.0	302.1	" " - T&h Yes
9-18	4080.3	1.0	303.1	T&h - Take City Yes
12-6	4081.2	.9	304.0	Take City Local Yes
2-10	4082.3	1.1	305.1	Take City Local Yes
5-30	4082.8	.5	305.6	Take City - Local Yes
7-16	4083.6	.8	306.4	" " - " Yes
9-12	4084.8	1.2	307.5	" " - " Yes
10-9	4085.8	1.0	308.5	Lake-city Camp Bladding - Lake-city Yes
10-30	4087.7	.9	309.9	" " - Local Yes
11-4	4088.2	.9	310.4	" " - " Yes

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				<p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ENGINE</u> <u>100 Hr.</u></p> <p>Inspection and was determined to be in <u>airworthy condition</u>. All A.D. Notes thru <u>2/15/76</u> have been checked for compliance, and list of compliance entered</p> <p>Total Hours <u>A/C 409.18 - ELB 3183</u></p> <p>Date <u>2/15/76</u></p> <p><u>Warner Decully</u></p> <p><u>AHP 177256Z</u></p> <p><u>ELB - Compressor, Oil Screen</u></p> <p><u>CARB Screws, Plug's Cleared</u></p> <p><u>Checked Starter Gear Drive</u></p> <p><u>Checked mag's Timed All</u></p> <p><u>Controls Checked For Malware</u></p> <p><u>Surfaces - All mag's Control</u></p> <p><u>Bearings, Tires, Cables &</u></p> <p><u>Turbobuffers TRU wheel</u></p> <p><u>Assembly is worn</u></p>

AIRCRAFT

ENGINE

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-20 1975	4088.9 4088.9	.7	311.1	Take City - Total 2004
1-29	4091.1	2.2	313.3	3U - CAMPBLANDING T/H BAR
3-8	4092.2	1.1	314.4	T/H PERRY T/H BAR
5-28	4092.8	.5	314.9	T/H T/H BAR
7-20	4093.2	.5	315.4	T/H T/H
9-28	4093.9	.7	316.1	T/H - T/H
11-10	4094.9	1.0	317.1	T/H T/H
1-6-77	4095.9	1.0	318.1	T/H T/H BAR
1-31-77	4096.7	.8	318.9	T/H T/H BAR
3-22-77	4097.2	.5	319.4	T/H Local Test Flights BAR
4-1	4097.9	2.7	322.1	T/H PERRY T/H BAR 10 PROBS
4-5	4101.7	1.8	323.9	T/H - X-29 - 1. DROP BAR

8/c

ENG

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19-27				
4-7	4102.9	1.2	3295.1	
5-22	4106.5	3.6	328.7	
6-9	4110.0	3.1	332.2	
6-10	4112.8	2.8	335.0	
6-12	4114.5	1.7	336.7	
7-10	4120.1	5.6	342.3	
June 78			342.13	
July 78			342.3	
Aug 78			342.3	
Sept. 78			342.3	
Oct. 78			342.3	
Nov. 78			342.3	

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Dec 78			342.3	
Jan 79			342.3	
Feb. 79			342.3	
March 79			342.3	
April 79		0	342.3	
May 79		0	342.3	
June 79		0	342.3	
July 79		0	342.3	
Aug 79		0	342.3	
Sept. 79		0	342.3	
Oct 79		0	342.3	
Nov. 79		0	342.3	

AIRCRAFT

ENGINE

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12/1/85				<p>Aircraft Reassembled and Ringed in Accordance with Bellville Service Manual. New Hardware used where necessary. Installed Overhauled HW P995-AB SW 15938 with Starter, Generator and Tach Drive Generator and Governor from Previous Installation, Installed Overhauled Fuel Pump and Carburetor Engine Test Run Satisfactorily. Richard H. _____ FA 1946886</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12/2/85				<p>I have inspected this Aircraft and have determined that it is in a satisfactory condition for the intended flight from Herington Kansas to Anchorage Alaska as per Special Flight Permit issued this date Rushard H. Ford <u>IA 1946886</u></p>
12/23/85				<p>Flight from Herington Kansas to Anchorage AK — <u>30 hrs.</u></p>

AIRCRAFT

ENGINE

DATE RECORDING TACH TIME

TODAYS FLIGHT

TOTAL TIME IN SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

FAA-AAI-FSDO-63
 I have inspected this aircraft and issued a STANDARD Airworthiness Certificate dated 6/03/87
 Date 6/5/87 Signature Stephen W. Smith

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5/27/87	"0"		4150 hrs	Service Bulletin No. 2110 Conversion of Military Aircraft to Civil
				Type - S.O.D. 2022, incorporated. Ridley 2110 1941886
6/4/87	10"		4150	See AD Compliance at Back of Book on Separate Attachment Aircraft was disassembled Inspected Cleared and the following was Accomplished - Installed Extended Baggage, Installed Enlarged Kennore Rear Windows, Installed Donor Kennore Bubble windows in Cabin Doors → continued →

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5/27/87	"0"		4150 hrs	Service Bulletin No. 2110 Conversion of Military Aircraft to Civil Type - S.O.D. 2022, incorporated. Ridley D.H. Jones JH1941886
6/4/87	1:0"		4150	See AD Compliance at Back of Book on Separate Attachment Aircraft was disassembled Inspected cleaned and the following was accomplished - Installed Extended Baggage, Installed Enlarged Kennore Rear windows, Installed Donor Kennore Bubble windows in Cabin Donor → removed →

AIRCRAFT

ENGINE

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Installed wheelen Double Flash Strobes
				Installed Sky lights in cockpit Port
				Installed forward Mounted Battery
				Installed Auxiliary Seatings, Installed
				Remove water Rudder Steering
				Installed Fold down Midde Passenger
				Seat Installed Fold down Pilots +
				Co-Pilots seat, Installed Pilots +
				Co-Pilot Shoulder Harnesses
				Installed New or Serviceable
				Flight Instruments in New
				Instrument Panel, See 337's

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				and Equipment list for particulars
				Replaced Pulleys as necessary
				used New hardware As necessary
				Fuel Tanks were removed, repaired
				and Reinstalled using new hose
				Thruout system.
				Repaired Flap actuator by installing
				New O'Rings & Perigard
				Installed new windshields &
				Side window Glass, Installed
				King KX 155, King RB 85 King K+ 76A STS Koran and Sanyo Cassette

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Deck - See 337, Installed Mechanics
				RT-14 Stewart Warner Tachometer
				Installed Pt W R-9BS-14B
				Inst JP 206009 + Related Accessories
				Boe Engine log + Equipment list
				Installed 2D306101A-14 Propeller
				214H5898 -
				Reassembled Entire Aircraft and
				Rigged in accordance with Bellville's
				DHC-2 Maintenance Manual
				Wing Struts 1103 5/2 257
				Installed 1104 5/2 32

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				
				Struts installed with new upper and lower Attachment Bolts
				Aircraft Painted Iron white
				Green
				Gold
				A/C weighed + new weight + Balance computed
ELT Battery			Use	
Date	March	28, 1988		Land plane EPR 3057 lbs
				Land plane C/G 96.4 in
				Land plane Useful load 2043 lbs
				Trusty Leaf EDD 58-4580 Floats

DATE
19__

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

felt for play in push pull tubes, inspected all
pulls, cables & fairleads. ~~Reinstalled~~ greased
the Jackscrews, Reinstalled the tail cone.

Removed inside interior for access to flap,
& aileron area visually and touching I
checked all push pull tubes tongue tubes for
wear, greased, Reinstalled interior.

Tightened the hydraulic fittings in inside
the cockpit ^{Operated RHM} used the flaps & checked for
leaks. Inspected inside of wings for cable
tension cracks, nuts & bolts satisfied closed
panels on wings; END
Celan Club 1957990376

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7/8/88	88.6		4238.6	See Back of Book + Attached Slats
				for AD compliance - Installed new
				ELT Battery Dye Feb 28 1990 -
PHH				
7/8/88	88.6		4238.6	I certify that this Aircraft has been
				inspected in accordance with the
				Annual Inspection and was determined
				to be in Airworthy Condition
				P. J. Anderson D. H. H. Signature IA 1946 886


AIRCRAFT

ENGINE


DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7/18/59	Tach	Tach	147.7	Airframe Total 4297.7
				Engine TSMOH 147.7
				Propeller TSMOH 147.7
				Struts 1103 SN257
				1104 SN32
				Removed rubber and inspected upper and
				lower Bearings, Reinstalled, Installed
				and Reattached packing on left front horizontal
				Stabilizer attach Bolt, Replaced loose Rivets on
				left front skin of horizontal stabilizer
				Removed flap actuator and repaired by
				Installing all new O-rings & Bleedings

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
AD	81-13	-01-	Visual	Inspection Satisfactory Next Due
AD	84-07	-05-	TT 4697	Tach 547.7
AD	84-07	-05-	-cu	Inspection of RH only Satisfactory
AD	Next	+	Inspection	Due 7/18/90 on TT 4797.7 Tach 647.7
AD	84-09	-06-	Visual	of Control Column Satisfactory
AD	88-08	-02	Next Due	TT 4497.7 Tach 347.7
AD	7/18/90	TT 4797.7	Tach 647.7	Due each Annual
7/18/89	Tach 147.7			I certify that this aircraft has been
				inspected in accordance with the Annual Inspection
				and was determined to be in an Airworthy condition
				Richard H. Jones TA1945886

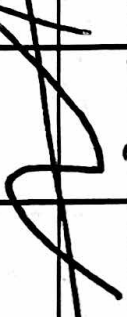

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, ENTRIES MUST BE ENDORSED WITH NA MECHANIC OR REPAIR FACILITY. (SEE B
19__				
July 20 1990	Tach 207.7			TT 4357.7


ARTEX AIRCRAFT SUPPLIES, INC.
 24368 S. Skyline Dr. Canby, OR 97013
 (503) 267-9889 800-547-6901


LOG BOOK ENTRY
 E.T. BATTERY
 REPLACEMENT DATE July 92



Annual inspection completed IAW insp. guide and
 Service Recommendations. Installed new alt battery
 next due July 1992. C/w AD 74-17-03 Inspected &
 cabin seat harness fire found OK this date. C/w AD 84-09-06
 by visual inspect of control column no cracks found this date.
 C/w AD 88-08-02 Check wing spot fittings found OK this date.
 C/w AD 84-67-05 By inspection of nut/fer airbrake hinge balance
 arm bracket found OK this date. C/w AD 90-02-22
 Inspected brackets found OK this date

See next page

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7/21/92	255.98		4405.98	<p>Date <u>7/22/92</u> Total Time <u>4405.98</u></p> <p>I hereby certify that this <u>Aircraft</u> has been inspected in accordance with <u>ARJ</u> inspection and was determined to be in satisfactory condition.</p> <p> E. Dodge IA 301282</p> <p>visited and saws all forward fuel tank reading unit, replaced 8709 battery next due 8/94. inspected right door center hinge bracket also 8084-07-05 no cracks found next due 7/91.6 tank on 7/93.</p> <p><u>Continued</u></p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				<p>inspected level using altimeter per 8088-08-02 and cracks found next due 291.6 total 822/93</p> <p>I certify this airplane has been inspected in accordance with <u>annual</u> inspection; and <u>NA</u> operations specifications; and was determined to be airworthy.</p> <p>AD's complied with <u>84-07-05/88-08-08</u> Tach Time <u>291.6</u> Total Time <u>4441.6</u> SMOH <u>Paul J. Pallinski</u> Paul J. Pallinski A&P/IA363460951</p>

DATE _____ 19__

RECORDING TACH TIME

TODAYS FLIGHT

TOTAL TIME IN SERVICE

5/4/98 TACH. 85-8

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Inspected right side on longer bracket
 per 80 84-07-05 no cracks found
 next due 45-8 Tach on 5/19/8 inspected
 cabin heater per 80 74/17/03 no cracks
 found next due 45-8 Tach. ~~inspected~~
~~inspected~~ ~~inspected~~ ~~center~~ ~~open~~
~~per~~ 80 98-24-02 Due
 A cert for this aircraft has been
 inspected A.M. annual inspection
 and will determine to be ~~unsatisfactory~~
 due to ~~insulation~~ ~~of~~ ~~the~~ ~~center~~
 per cert on 80 92-24-02
 David J. [unclear]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1994 5/12	358.5			<p>C/W AD 84-0705 No cracks found C/W AD 92-29-02 Horizontal Stabilizer Spar inspection. No cracks found. Airworthy condition. Michael R. Rode AIP1929837</p>
23 Jun 94				<p>Installed Ameri-King AH350 nose- cassida unit. After forced to existing King King AVIATION ELECTRONICS INC. Spandan and the static sys. CRS # CEAR099M</p> <p>James A. Adairfield Clay Fusz</p>
				<p>4851 Aircraft Drive, Suite H Anchorage, AK 99502</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with Part 43, Appendix F.

Make KLINS Model KT76A S/N 51285

Details of this inspection are on file at this facility under

W.O. # 317889 Date 6-23-94

Q.A. Inspector Thomas H. Delaney

Date Next Due June 1996

AVIATION ELECTRONICS, INC. • ANCHORAGE, AK CRS CE4R099M

20, 2001A

The Altimeter System and Altitude Reporting tests and inspections required by FAR 91.411 have been complied with and found to meet Part 43, Appendix E requirements.

A/C Make Boeing Model ATC-1A # 104WB

Pilot's _____ Co Pilot's _____

Altimeter S/N 2778 Altimeter S/N _____

Details of this inspection are on file at this facility under

W.O. # 317886 Date 6-23-94

Q.A. Inspector Thomas H. Delaney

Date Next Due June 96

AVIATION ELECTRONICS, INC. • ANCHORAGE, AK CRS CE4R099M

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
1996 5/21	422.43		4577.43
05/23/97	470.8		4620.8

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Date 5/21/96 Total Time 4577.43

I hereby certify that this AIRCRAFT has been
 inspected in accordance with FAA 121.119
 inspection and was determined to be in airworthy
 condition.

E. Dodge LA301282

C/W AD 24-17-03 Tube Repaired & Reinstalled

See Maint. Release This date. Next Due 580.8

C/W AD 66-17-02 by Inspection. Next Due 970.8

C/W AD 84-09-06 by Inspection. Next Due 670.8

C/W AD 88-08-02 by Inspection & Next Due or 970.8

C/W AD 92-24-02 by Inspection. Next Due 970.8

C/W AD 73-25-05 by Inspection Next Due 770.8

C/W AD 81-13-01 by Inspection. Next Due 870.8

At 2042464

DATE
19 97

RECORDING
TACH
TIME

TODAYS
FLIGHT


TOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

5/23/97 470.8

4620.8

Inspected I/A/w An Annual Inspection
And was determined to be in an
Airworthy Condition. ON,mm
Aip 2044641

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	DHC-2	N-104WB	S.N. 438	TACH 508.1 TTSN 4658.1
	Modified tailplane pickup brackets. 337 form this date.			
	Installed Precise Flight, Inc. pulse light system I/A/W STC SA4005NM. 337 form this date....			
	Installed ATS vortex generators and "delta" wings I/A/W STC SA00200SE. 337 form this date.			
	I certify that this aircraft has been inspected I/A/W an ANNUAL inspection and was determined to be in an AIRWORTHY condition.			
	 <u>05/22/98</u>			
	Richard N. Mason A&P 2042464 AI			

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
19__			

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with Part 43, Appendix E

Make KING Model K576A SN 51285

Details of this inspection are on file at this facility under

W.O. # 42819 Date 5730599

Q.A. Inspector 

Date Next Due 6-1-01

AVIATION ELECTRONICS, INC. • ANCHORAGE, AK CRS CE4R099M

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <u>91</u>	DATE <u>6/22/91</u> TACH: <u>56325</u>	ENG. S.M.O.H. <u>56325</u>	PROP. S.M.O.H. <u>56325</u>	A.F.T. <u>4712.35</u>
HERBS	PROP. O.M. DATE <u>5-15-87</u>	PROP. S.M.O.H.	PROP. S.M.O.H. <u>56325</u>	
as required	as required	as required	as required	Replaced carbon heat hose and cable, replaced 7 water Rudder bolters, replaced SIT belt, tightened wing Aileron Cables performed inspection on A0 88-08-02, 74-17-03, 84-07-05
				I certify that this <u>aircraft</u> has been inspected in accordance with an <u>annual</u> inspection and was determined to be in Airworthy Condition
				Ernie's Aircraft Service <u>OOB, #1657</u> FAA certified repair station #YUER5921
				Signature <u>[Signature]</u> Title <u>Chief Insp</u>

DATE 0800 #	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
4-23	596.1	AFT	4673.5

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Arrived 1100 hours inspection completed this
date. Fabricated & installed New water
rubber cable fairleads Replaced 5 nutplates
Left & Right wing root covers T rations New
nutlets lower deck hinge. AD 74-17-03
Water intercomin tube C/w by insp. Next
Due Tach 706.1 AD 92-24-02 Steinberg
Front spar C/w by insp. next due 06-23-01
AD 88-08-02 wing ribs C/w by insp
penetration insp. next due 6-23-01. EIT Talar
Per FAR 91.207(d) It is determined at this time
that this airplane is in an airworthy condition.
Lynn Berglund L094572

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
2007 7/13	647.8		

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

I certify that the ATC transponder, Mfr B/K Model K5-76A S/N S1285 has been tested and inspected as required by FAR 91.413(a)(b) and found to comply with FAR 43 Appendix F.

I certify that the pitot/static system(s)/altimeter/altitude reporting system for the pilot's/copilot's/alternate was/were tested, inspected and found to comply with FAR 91.411; FAR 43 Appendix E(a)(c). The pilot's altimeter has been tested to _____ feet; and the copilot's altimeter has been tested to _____ feet and found to comply with FAR 91.411 Part 43 Appendix E(b).

Date of calibration _____ Serial number _____
Date of calibration _____ Serial number _____
5359 088628 7/13/07
W/O # _____ Date _____ for Avionics Specialists of Alaska X95R014X

X1104WB

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
7-13-01	642.29	ASPT	4719.69

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
 ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Replaced EIT buff & tested batt date 8-03
 Transponder certified 7-13-01, Installed
 New Gill 5-243 battery All recurring
 AD's complied with see ~~AD~~ records.
 Brubakerly AD's thru 2001-14 checked, none up
 I verify this Air frame has been
 inspected TAD was annual inspection
 and was determined to be in airworth
 condition
 AP541432001A

DATE 2003 20	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-25-				Repair belly skin crack, sealed wing root
TACH	697.44			fairing. Install and rig new Edo 697-4930
TTAC	4774.84			see 337 this date. Adjusted aileron cable
				tension. Tightend Ewd fuel sending unit gaskets
				Repaired cowl support pads repaired
				lower cowl alignment pin. Replaced elevator
				trim tab rod ends. Replaced Pilot + Co pilot door
				seals. Otk and lube all flight controls.
				AD's c/w thru 03-08. See recurring Ad list
				I certify that this aircraft has been inspected <u>THU</u>
				an annual inspection and was determined to be
				in airworthy condition at this time <u>Robert J. Jones</u>
				<u>574586461EA</u>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				
4-25-03		ATC	TRANS	Tests performed by FAR
9/14/13		1. A.W.	APP F	AND 9/14/11
1. N.W.		PART 43	APP E	AND D We performed
AND		TUBE	SYSTEM	WERE FOUND TO BE OK
COMPLIANCE.				AIRCRAFT RADIO SERVICE
CRS ENCSR 8364				AUCHEMACE. AK
DANIEL J. LINDEN				

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3/29 2005 19	773.09	TRAF	4850.49	<p>Installed Spi EDM; Replaced Skylight Glass;</p> <p>Replaced Beacon bulb; Replaced wobble pump;</p> <p>Replaced Gaskets in Front tank transmitter;</p> <p>Replaced 1/4 Alberses Redwood; Replaced upper and lower Rubber bearings; Replaced both Forward and aft wing attachment bolts L & R wing; Replaced all screws in pre and wing roots; Installed Nos bolts on Forward Mast attachment; adjusted elev. up Stop;</p> <p>C/W AD 04-21-04 C/W AD 2002-14-28</p> <p>C/W AD 76-07-12 C/W AD 73-25-03</p> <p>C/W AD 84-07-05 C/W AD 88-08-02</p>

CONSTRUCTIVE

DATE
2005
19

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

3/29

773.09

TRAF

4850.49

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Installed Spi EDM, Replaced Skylight Glass,

Replaced Beacon bulb, Replaced wobble pump,

Replaced Gauges in Front tank transmitter,

Replaced 41 Ailerons Redund, Replaced upper

and lower Rubber bearings, Replaced both

Forward and aft wing attachbolts L & R

Wings, Replaced all screws in pre and

wing roots, Installed Nuts bolts on Forward

Aft attach point, adjusted Elev. up Stop,

C/W AD, 04-21-06 C/W AD 2002-14-28

C/W AD 76-07-12 C/W AD 73-25-05

C/W AD 84-07-05 C/W AD 88-08-02

CONSTITUTE

DATE
19__

TOTAL
TIME IN
SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

Removed carb airbox replaced Door bearings
and repatched old patches that were loose w/straps
rivets, Row Remote, elt wire and installed correct and.
C/w ad let-09-03 Installed power supply for Handhold bps
I certify that this aircraft has been inspected T.A.W.,
and annual inspection and was determined to be
in airworthy condition at this time.


5775304130H

DATE
19__

TOTAL
TIME IN
SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO
FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

DATE 2-6-06

VP ALTIMETER SYSTEM TEST AND INSPECTION WAS
PERFORMED ON ALTIMETER _____ AS REQUIRED BY FAR 91.411 IAW
ENCODER _____ TESTED K776A
FAR 43, APPENDIX "E" PARA'S (a)(b)(c). PER FAR 91.413 PARA (a) .
TRANSPONDER s/n 81285

MERRILL FIELD INSTRUMENTS, INC
MADR138K ANCHORAGE, ALASKA

R. Reid
Tech Merrill

BOOK 2



The Standard

AIRCRAFT LOG

ASA-SA-1

Aircraft Record General Information

Manufacturer DE HAVILLAND Model DHC-2 BEAVER

Serial 486 Registration Number N1104WSB

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer Pratt Model R-985 AN14B Serial 103694 (11/23/65)

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer HARTZEL Model HC B3R30 4B R10125N-5.5

HUB Model _____ Serial _____ ^{ASSY} Serial _____ EMPA 1214

Blade Model _____ Serial K15732 Serial K15733 Serial K16098

Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR: 2006
DATE

RECORDING TACH TIME

TODAY'S FLIGHT

TOTAL TIME IN SERVICE

3/15 TREN 493.44
TTRAF 4870.84

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.)

Inspection Found, Fuel Tank Front
leakings Repaired, Panel Sub-rassy rivets loose & Drill out
replaced rivets, Installed anti chaffe on sub-rassy
oil sump door, Cleaned up vent on Front tank
from Fuel stain, Sent out Engine Nouned for
powder coat, Repaired engine baffles
Renewed Airspeed tube. Blew live out opps or good,
Replaced land light, Adjusted prep linkage,
Repaired breakers, Installed Ground Straps
on LH & RH Elev, Tighten-up Elev. trim linkage
Replaced LH Elev. Bearings outboard, Installed zeek
Fittings in water rudder torque tube, Installed →

YEAR:	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.)

New pin and bearings IN AIR RUBBER. Replaced Rivets IN lower cowling,

lower-4H plug in cowling loose Replaced and Replaced Rivets, Treated

Some Corrosion on center lap strip in CABIN, Replaced Forward R/H

RODEND on Aileron push-pull tube, Replaced Bearing Hardware IN

Blended mixer valve Assy, Repaired STA. 208, with Forming Repaired

STA. 186.4 R/H B¹/₂ side with patch and rivets IN W FIG. 4-13 DHC-2 Repair.

masked Replaced Fuel tank chaff strips, FIBED New wooden spacer

IN Hooster dust Assy, Build up assy Hoses, Replaced washer fairleads

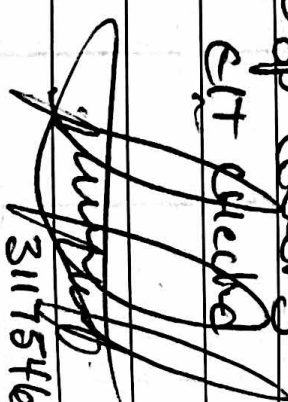
Replaced lower rudder Hardware, Replaced fuel transwith

(See A.D.LIST for Compliance) (Revised Wiegant's Book)

(New Equip. list) (Installed Overhauled R885 "O" type)

ELT Insp. IN W. part of panel) ~~317546~~ 317546 APP

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.)

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
5/22/08	Tach	862.09		Renewed all inspection covers Lubed, Greased, tensioned old cables, Renewed Elev. frog tube. powdercoated Rainstalled Renewed wing struts Eddy current Insp. drive Replaced insp covers See recurring no list etc checked T/As For 91207.d  3117546 RP
5/22/08	Tach	862.09		Certify that this aircraft has been Insp T/As as above/insp. and has been found "continued"

YEAR:

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

10/8/08 Tach 876,71

Reversed tail Section Repair

Rudder trim control with new

trim cable, pulleys, trim Jack screws

trim Forward control box all work

done TFW DHC-2 repair - 3 services

mailed

[Signature]
3117546

YEAR: _____
 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.)

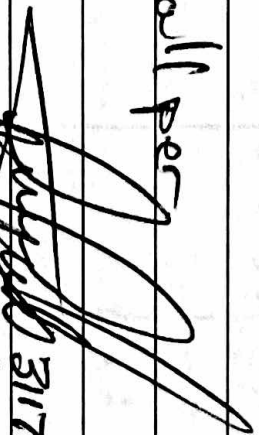
5/8/09 Tach 877.4

Reviewed call insp. Panels
 lubed ord cable tensions and control deflection

Checked FIT I/A/w Far 91.207.d

See recurring ad, list

Replaced carbons plus one firmwall per
 mag AD See ad list



 317546 ARP

5/8/09 Tach 877.4

I certify that this aircraft has been

insp. I/A/w an answer insp. and has been

found to be in airworthy condition
 at this time


 317546 IR

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.)

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
7/23/09	Tach	890.5		Removed Horizontal / Compiled with H.D.
	TAE	496.79		92-24-02 Repaired overhead trim cable
				Cover. Removed Rear Spreader bar
				on float and replaced with
				Serviceable from Sealard aviation

[Signature]
 3175461#

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.)
5/15/10	TACH 902.67			<p>Removed all insp panels hubed cr'd cable</p> <p>Tensioners Replaced new light bulb</p> <p>Revised Forward Door post struts Installed 337 ^{See}</p> <p>new Door post struts P/N H3309 STE# 02133AK</p> <p>ATHLET'S Posts CR'D EIT IN ACC. WITH FAR 91.202 P.D.</p> <p>Replace bolts @ 5/12 See measurements on list</p> <p>Identify that this Airframe</p> <p>has been inspected 5/14/10 as usual. Insp</p> <p>and has been found to be in satisfactory</p> <p>condition @ this time</p> <p><i>[Signature]</i> 3117540P</p> <p><i>[Signature]</i> 3117540P</p>
5/15/10	TACH 902.67			
TTAF	4980. 67			

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.)
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5/11/12 TACH 938,29 508808

REMOVED ALL UNSPECIFIED PAVELS, LUBRICATED
AND TENSORED CABLES. REMOVED WING
STRUTS + REINSTALLED FOR AOT. ELT
CHECKED W/MS FARE 912070/ ELT BATT
DUE MAY 2014. C/W AD: 61-11-04, 64-08-03
66-17-02, 74-17-03, 84-07-05, 02-13-08
02-12-13. ALL APPLICABLE AD'S C/W AT THIS
TIME.

I certify that this AIRFRAME has been inspected
I/AAW on annual inspection and has been found
to be in drivworthy condition at this time

Brian Leist

A&P 392728127 1.A



YEAR:

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 Re

D/



ANTI-CORROSION FORMULA TREATMENT

TREATMENT DATE
5/21/13

NEXT TREATMENT
DATE
5/21/15

17064

TACH TIME
997.61

AIRCRAFT SN OR
N NUMBER
109413

I certify that this aircraft has been treated with ACF-50 (MIL-C-81309E, Amd 3 Type II) to prevent or arrest corrosion. This preventative treatment is effective for twenty four (24) months, based on operational conditions. It is recommended that ACF-50 be applied at time of annual inspection or scheduled Maintenance Check, or when effectiveness ends, as determined by either time or visual inspection.

TECHNICIAN'S SIGNATURE

[Signature]

A&P NUMBER

302729127

YEAR:	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.)

FLYTEK - Date : 5/21/2013 Tach: 947.61 TTAF: 5025.01

Airframe-

Removed all inspection panels. Cleaned all inspection areas. Checked cable tensions, inspected all flight control attaching mechanisms for freedom of movement and lubricated as required. Removed corrosion from tail cone. Applied ACF-50 to all accessible areas. Installed push to talk switch on copilot's yoke. Installed doubler on aft bulkhead IAW AC-43-13. Inspected ELT battery IAW CFR part 91.207 (d). Replaced ELT battery. AD's complied with through 2013-07A. C/W AD 08-11-11 via flu-pen, no defects found. Installed all inspection panels. This airframe was inspected IAW an annual inspection and determined to be in an airworthy condition. Brian Leist A&P/I.A.
392728127.

RLS

ACR ELECTRONICS, Inc.
ARTEX PRODUCTS - CAGE Code: 18560
Fort Lauderdale, FL 33312
ME406 LITHIUM BATTERY PACK MNO2
PART NO: 452-6499 REV: F
TSO C126 S.N.:361957-055
EXPIRATION DATE: MAY/2021 DO-227
ENV CAT 01X8G[204]XRXXXXXAZZ[204]H[XXXX]XXX

ARTEX 466
LOG BOOK ENTRY 5 MAR 2014
E.L.T. BATTERY
REPLACEMENT DATE JAN / 2020
TACH: 947.61

YEAR:	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
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FLYTEK

3625 Aircraft Drive
Anchorage, AK 99502
907-227-7102

Date: 5/1/14 Tach: 963.47 TTAF: 5040.87

Airframe-

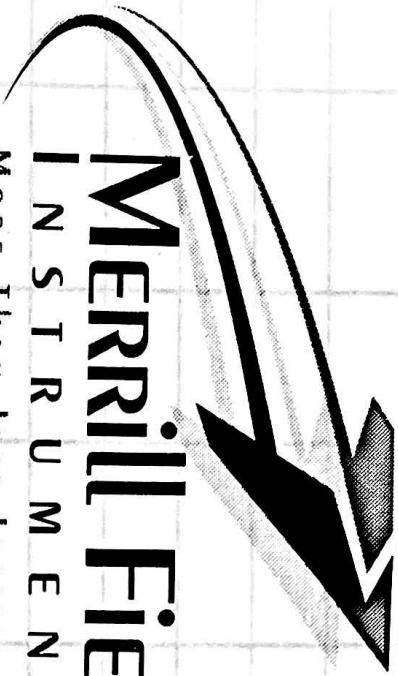
Removed inspection panels, cleaned inspection areas, checked cable tensions, cleaned and lubricated all flight control mechanisms. Lubricated airframe in accordance with lubrication chart. Removed light corrosion from various areas on float struts and water rudders. Bare aluminum was alodined, primed and painted. Installed R/H landing light assembly, max pulse light control and Wheelen LED landing lights. Installed Wheelen belly anti-collision light. Replaced both sky lights and both windshields. Replaced elevator attach bearings. Replaced wing attach bolts, lift strut bolts, aft spar attach bolts, and aileron attach bolts. C/W AD 74-17-03, 02-13-08, 07-12-13, 08-11-11. Installed Artex ME406 ELT IAW Artex installation guide. Inspected ELT in accordance with 91.207(D). ELT battery due Jan 2020. All maintenance was performed IAW De Havilland Service Manual/IPC. I certify that this airframe has been inspected in accordance with an annual inspection checklist and was found to be in airworthy condition. Brian Leist I.A. 392728127



5/1/14 TACH: 963.47
ALL FLIGHT CONTROLS
WERE REMOVED
FOR PAINT. REWORKED
ALL FLIGHT CONTROLS
IAW DHC-2 REPAIR
MANUAL, INSTALLED
AND RIGGED ALL
FLIGHT CONTROLS
BY AIP 3165802

YEAR: _____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE _____			

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.)



Merrill Field I N S T R U M E N T S

MORE THAN JUST INSTRUMENTS
 940 Merrill Field Dr, Anchorage, AK 99501
 PH. (907)278-5277 FAX. (907)279-0717
 mfi@alaska.com

Date 5-27-16 # 104WB

VE R ft Altimeter system test and inspection was performed on _____

Altimeter PDA _____

Encoder NR

As required by FAR 91.411 IAW FAR43, Appendix "E"

Para's (a)(b)(c). Tested KT 76A Transponder

S/N 57285 per FAR 91.413 Para(a)(1).

Merrill Field Instruments, Inc. MADR138K

Tech

Thaddeus Martink

YEAR: _____
DATE _____

RECORDING TACH TITLE 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 entries.)

Aircraft: N104WB Date: 06/01/2017

Tach: 1059.26 Total time: 5136.71

Inspected aircraft in accordance with FAR Part 43, Appendix D.

Replaced main vacuum filter RAD9-18-1 and regulator filter RAB3-5-1.

Inspected ELT in accordance with FAR 91.207(d). Complied with AD73-

25-05 by inspection, AD74-17-03 by inspection, AD84-07-05 by

inspection, AD84-09-06 by inspection, AD02-13-08 by inspection, 07-12-

13 by eddy current inspection as per Aircraft Structural Inspections

invoice #2659, AD16-25-22 by installation of new Kenmore Air elevator

connector rod P/N KAC2CF619 as per AMOC. Replaced main wheel

bearings and cups with new Timken 19150, 19268, 07100 and 07196. I

certify that this aircraft has been inspected in accordance with an

ANNUAL inspection and was determined to be in an airworthy condition.

End.



Kevin Dunn A&P 3098128 IA
S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

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.)

Aircraft: N104WB Date: 09/11/2017 Tach: 1063.78
 Installed Airwolf Filter Corp. remote mount engine oil filter kit AFC-K015 in accordance with STC SA01282NY. AML dated January 23, 2001 and Installation Instructions No. AFC-K015-B-II Revision C. dated 1/10/10. Installed new hoses p/n 111417-16D0270 and 111417-16D0370 manufactured by PHT Inc., Tulsa, OK. Ground ran and checked for leaks. See FAA 337 form dated this date. Installed Airwolf Oil Filter Chiller p/n AFC-CH in accordance with manufactures instructions. End.

Kevin Dunn

Kevin Dunn, A&P 3098128 IA
 S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

YEAR:	RECORDING	TODAY'S	T
	TACH	FLIGHT	T
	TIME		S



Aircraft: N104WB D:

Tach: 1076.55 Total 1

Inspected aircraft in accordance

Replaced main vacuum filter R

Inspected ELT in accordance wi

07-05 balance weight inspector

spar inspection by florescent pa

Quality Testing Services Inc. on

Replaced bolt p/n KAAC2UT34

elevator hinge studs with new K

air exchanger, replaced rivets in

lower left rear cowling panel. I

inspected in accordance with ar

determined to be in an airworth

[Signature]

Kevin Dunn A&P 3098128 IA

S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

RELEASE TAG - RETURN TO SERVICE

CUSTOMER: Service One North Aviation Readiness

PART DESCRIPTION: front spar pick up Brackets

PART #: 42-TP-157 & 42-7B-100

PART SN: 486

AD#: 2008-05-011-BD SB#: DHC-2 2147

I certify that the component identified above was inspected in accordance with 2008-05-011-BD & DHC-2 Beaver S.R. 2147

and is determined to be airworthy with respect to the work performed.

Details of the inspection are on file at this repair station under:

WORK ORDER #: 18661741 DATE: 6-28-18

REPAIRMAN / A/P #: 38220633

SIGNATURE: [Signature]

AIRCRAFT INFORMATION

A/C MODELTYPE: Beaver DHC-2

A/C #: 104WB A/C SN: 486

AIRFRAME TOTAL TIME (HRS): 5153.89

A/C LANDING CYCLES: 0114

Quality Testing Services, Incorporated
 2305 Millpark Drive, Maryland Heights MO 63043
 FAA Repair Station QT9R249N
 QTS Form 160, 11/19/2017, Rev 6



YEAR:	RECORDING TAG	TODAY'S FLIGHT	TOTAL TIME IN AIR
Aircraft:	N104WB	Date:	06/17/2019

Tach: 1083.64 Total time: 5178.38

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repairer specific entries.)

Inspected aircraft in accordance with FAR Part 43, Appendix D. Replaced main vacuum filter RAD9-18-1 and regulator filter RAB3-5-1. Replaced Brackett Air filter with new BA-8205. Inspected ELT in accordance with FAR 91.207(d). Complied with AD84-07-05 balance weight inspection. Complied with AD07-12-13 Wing Lift strut eddy current inspection. Inspection accomplished by Aircraft Structural Inspections LLC, work order number 3252. Complied with AD18-19-11 by inspection as per SB V2-0009. Removed left nav/strobe light and installed uAvionics ADS-B skyBeacon. See FAA 337 form dated 05/16/2019. Rewired ELT remote switch in accordance with Artex installation manual. Replaced seal in engine primer with new p/n 8-1538-2. *I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.*

Kevin Dunn

Kevin Dunn A&P 3098128 IA

S.O.A.R., Bolivar Municipal Airport, Bolivar, MO 65613, (417) 777-6800

YEAR:	RECORDING TACH	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				

Aircraft: **N104WB** Date: **08/07/2020** Tach: **1094.6** Total time: **5189.41**

Inspected aircraft in accordance with FAR Part 43, Appendix D. Replaced main vacuum filter RAD9-18-1 and regulator filter RAB3-5-1. Inspected ELT in accordance with FAR 91.207(d). Reinstalled with switch in the armed position. Complied with **ADD84-07-05** by inspection of aileron balance weight, **ADD07-12-13** by eddy current inspection, **ADD08-11-11** by florescent penetrant inspection. Both inspections performed by Aircraft Structural Inspections LLC, FAA CRS #INPPR910B on work order 3743. Repaired cracks in lower cowl air induction tunnel and replaced air filter attachment hinge halves on cowling. Installed lower scoop seal p/n C2EC871 and clips p/n 1354. Replaced fuel drain on center tank with new CCA1650 and fuel transmitter gaskets. Replaced small section of aluminum static line at static port in tail cone. Removed altimeter and sent to Butler Avionics for repair. Fabricated and installed new mounting plate for starter and battery relay. All work accomplished in accordance with DeHavilland manual. Some work accomplished by Aaron Hollaway, Phillip Sneed, Matt McWhorter and Abigail McWhorter. I certify that this aircraft has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an airworthy condition.



Kevin Dunn A&P 3098128 IA
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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.)
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Aircraft: N104WB Date: 01/18/2022 Tach: 1098.58 Total time: 5193.52

Inspected aircraft in accordance with FAR Part 43, Appendix D. Replaced main vacuum filter RAD9-18-1 and regulator filter RAB3-5-1. Replaced ELT battery with new p/n 452-6499, Expiration date July 2028. Inspected ELT in accordance with FAR 91.207(d). Reinstalled with switch in the armed position. Complied with AD84-07-05 by inspection as per SB 2/37 Rev. A, and ADD99-15-07 by inspection of rear fuselage bulkhead. Replaced SCAT tubing on cabin heat exchanger. Replaced tailwheel axle with new Kenmore Air part number KAC2UT67. All work accomplished in accordance with DeHavilland manual. Some work accomplished by Aaron Hollaway, Phillip Sneed, Joshua Hamilton, and Madeline Hooks. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition. End.




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