

**Aircraft Inspection and Maintenance Status**  
**Beechcraft 58, N229TA, S/N: TH-887**

Date: 10/1/12  
Tach: 123.9

TAT: 6477.3

Heater Time Date: 10/1/12  
Heater Hour Meter: 2400.7

Item	Date	Complied With		Due		Remaining	Unit	TSO
		Hr. Mtr	TAT	At	At			
Annual	10/1/12	123.9	6477.3	Oct-13		365	Days	
100 Hour	10/1/12	123.9	6477.3	223.9		100.0	Hours	0.0
50 Hour	10/1/12	123.9	6477.3	173.9		50.0	Hours	
Oil Chg	11/15/11	88.3	6441.7	138.3		14.4	Hours	35.6
Oil Filter Chg	11/15/11	88.3	6441.7	138.3		14.4	Hours	
Pitot Static	10/3/09			Oct-11		(364)	Days	
Altimeter	10/3/09			Oct-11		(364)	Days	
Transponder	10/3/09			Oct-11		(364)	Days	
Encoder	10/3/09			Oct-11		(364)	Days	
Lt. Engine Ovrhl	8/18/95	(1706.4)	4647.0	(6.4)		(130.3)	Hours	1830.3
Lt Mag 500 Hr Insp	6/1/08	(136.0)	6217.4	364.0		240.1	Hours	259.9
Rt Mag 500 Hr Insp	6/1/08	(136.0)	6217.4	364.0		240.1	Hours	259.9
Rt. Engine Ovrhl	8/18/95	(1706.4)	4647.0	(6.4)		(130.3)	Hours	1830.3
Lt Mag 500 Hr Insp	6/1/08	(136.0)	6217.4	364.0		240.1	Hours	259.9
Rt Mag 500 Hr Insp	6/1/08	(136.0)	6217.4	364.0		240.1	Hours	259.9
Lt. Propeller Ovrhl	3/25/98	(1206.0)	5147.4	1794.0		1670.1	Hours	1329.9
Rt. Propeller Ovrhl	6/12/08	(136.0)	6217.4	2864.0		2740.1	Hours	259.9
Reweigh	11/21/08			Nov-11		(315)	Days	
ELT Inspection	8/19/11			Aug-12		(44)	Days	
ELT Battery	7/7/10			Aug-12		(31)	Days	
Brackett Air Filter	9/27/12	123.3	6476.7	Sep-13		361	Days	

**Recurring Aworthiness Directive Status**

AD Number	Complied With		Due		Remaining	Subject
	Date	Tach	@	Unit		
76-07-12	10/1/12	123.9	223.9	Hours	100.0	Inspect Bendix Ignition Switches
90-08-14	9/8/11	64.0	564.0	Hours	440.1	Center Wing Spar Structural Inspection
91-15-20	10/1/12	123.9	223.9	Hours	100.0	Cracked Engine Mount Inspection
04-21-05	9/8/11	2379.0	2479.0	Hours	78.3	Janitrol Heater (B4050) Decay Test
	Heater Hr Mtr		Sep-13	Days	341	
07-08-08	9/8/11	64.0	164.0	Hours	40.1	MLG Uplock Roller Lube & Inspection

# AIRCRAFT MAINTENANCE & INSPECTION STATUS

Beechcraft 58, N229TA, S/N: TH-887

Times as of: 9/8/11  
@ Tach: 64.0

TAT: 6417.4

Heater Time Date: 9/8/11  
Heater Hour Meter: 2379.0

Item	Complied With			Due @		Time	
	Date	Hr Mtr	TAT	Hr/Mtr	Units	Remaining	TSO
Annual	9/8/11	64.0	6417.4	Sep-12	Days	365	
100 Hr Insp	9/8/11	64.0	6417.4	164.0	Hours	100.0	
50 Hr Insp	9/8/11	64.0	6417.4	114.0	Hours	50.0	
Oil Change	5/27/11	33.0	6386.4	83.0	Hours	19.0	
Oil Filter Change	5/27/11	33.0	6386.4	83.0	Hours	19.0	
Pitot Static	10/3/09			Oct-11	Days	25	
Altimeter	10/3/09			Oct-11	Days	25	
TXPDR	10/3/09			Oct-11	Days	25	
Encoder	10/3/09			Oct-11	Days	25	
Reweigh	11/21/08			Nov-11	Days	74	
Lt. Eng. Ovhl	8/18/95	(1706.4)	4647.0	(6.4)	Hours	(70.4)	1770.4
Lt. Prop Ovhl	3/25/98	(1206.0)	5147.4	1794.0	Hours	1730.0	1270.0
Lt. Governor, Prop	8/18/95	(1706.4)	4647.0	(6.4)	Hours	(70.4)	1770.4
Lt Air Pump	9/14/99	(965.4)	5388.0	34.6	Hours	(29.4)	1029.4
Lt. Mag	6/1/08	(136.0)	6217.4	364.0	Hours	300.0	200.0
Rt. Mag	6/1/08	(136.0)	6217.4	364.0	Hours	300.0	200.0
Rt. Eng. Ovhl	8/18/95	(1706.4)	4647.0	(6.4)	Hours	(70.4)	1770.4
Rt. Prop New	6/12/08	(136.0)	6217.4	2864.0	Hours	2800.0	200.0
Rt. Governor, Prop	8/18/95	(1706.4)	4647.0	(6.4)	Hours	(70.4)	1770.4
Rt Air Pump	10/23/03	(252.4)	6101.0	747.6	Hours	683.6	316.4
Lt. Mag	6/1/08	(136.0)	6217.4	364.0	Hours	300.0	200.0
Rt. Mag	6/1/08	(136.0)	6217.4	364.0	Hours	300.0	200.0
ELT Insp	9/8/11			Sep-12	Days	365	
ELT Battery	7/7/10			Aug-12	Days	358	
Brackett Eng Air Filter	6/1/08	(136.0)	6217.4	Jun-09	Days	(829)	









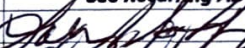














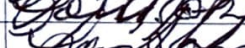
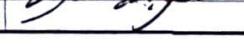

## Airworthiness Directive Status

AD	Complied With			Due @		Time		Subject
	Date	Hr Mtr	TAT	Hr/Mtr	Units	Remaining		
07-08-08	9/8/11	64.0	6417.4	164.0	Hours	100.0	MLG Uplock Rollers Lube	
76-07-12	9/8/11	64.0	6417.4	164.0	Hours	100.0	Bendix Ignition Switch	
91-15-20	9/8/11	64.0	6417.4	164.0	Hours	100.0	Inspect Engine Mount	
04-21-05		Heater Hr Meter	2365.6	2565.6	Hours	186.6	Janitrol Heater Decay Test	
	7/19/10	2365.6	2365.6	Jul-12	Days	314	Note: Whichever comes first	

## Aircraft and Accessory Airworthiness Directive

Beechcraft 58, N229TA, S/N: TH-887

Hartzell PHC-J3YF-2UF, Lt. S/N: ED3674A, Rt. S/N: ED5553B

AD	Amend	Subject	Action Taken	Recur	Date	TAT	Signature & A&P Number
72-22-01	39-1544	MLG Uplock Rollers	Superceded by AD 07-08-08	Yes	7/5/10		 A&P 1638157
76-07-12	39-3024	Bendix Ignition Switches	Inspect Every 100 Hours	Yes			See Recurring AD List
76-13-05	39-2653	Damage to Firewall	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
77-02-04	39-2842	Wing Tip Explosion	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
78-05-06	39-3249	Goodyear BTC-39 Fuel Cells	Replaced all fuel cells with new	Yes	6/19/09	6251.4	 A&P 1638157
79-01-01	39-3386	Screws in aft control System	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
82-07-03	39-4354	Janrol Combustion Heaters	Superceded by AD 04-21-05	Yes	6/6/07	6140.6	 A&P 1638157
84-09-01	39-4847	Paper Engine Air Filters	N/A, Brackett Air Filters installed	Yes	6/6/07	6140.6	 A&P 1638157
87-16-11	39-5709	Loss of Stall Warning in Icing Conditions	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
87-18-06	39-5837	Seat Recline Actuator Handle	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
88-21-02	39-6028	Failure of Pilot/Copilot Seat	Determined previously C/W	No	2/1/89	2254.9	 A&P 1638157
90-08-14	39-6583	Wing Spar Structure Failure	Installed Kit 58-4008-9S & 58-4008-11s	Yes	11/15/91	2980.8	 A&P 1638157
90-08-14	39-6583	Wing Spar Structure Failure	Inspect Every 500 Hours	Yes			See Recurring AD List
91-15-20	39-7084	Severe Engine Vibration	Inspect Every 100 Hours	Yes			See Recurring AD List
97-17-01	39-7099	Ellevator Trim Tab Actuators	Inspected, found previously C/W	No	6/6/07	6140.6	 A&P 1638157
91-18-19	39-8022	Shoulder Harness	By Beechcraft S/B: 2394	No	1/14/92	3088.1	 A&P 1638157
92-23-04	39-8404	Failure of Engine Control Support	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
93-01-23	39-8477	Fuel Selector	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
95-03-02	39-9193	Brackett Air Filters	Superceded by AD 96-09-06	Yes	6/6/07	6140.6	 A&P 1638157
96-09-06	39-9580	Brackett Air Filters	N/A to P/N & aircraft type	Yes	6/6/07	6140.6	 A&P 1638157
96-20-07	39-9773	Janrol Combustion Heaters	Superceded by AD 04-21-05	Yes	6/6/07	6140.6	 A&P 1638157
97-14-15	39-10093	Door Handle Lock Release Button	Inspected, no defects found	No	6/6/07	6140.6	 A&P 1638157
98-04-24	39-10366	Operating in Severe Icing Conditions	Copy of AD found in AFM	No	6/6/07	6140.6	 A&P 1638157
99-09-15	39-11148	Wiring Inerfering With Flight Controls	N/A by S/N	No	6/6/07	6140.6	 A&P 1638157
00-08-51		Crankshaft Connecting Rod Failure	Superceded by AD 00-23-21	No	6/6/07	6140.6	 A&P 1638157
00-18-02	39-11887	Elevator Skin Assembly	No record of skin replacement found	No	6/6/07	6140.6	 A&P 1638157
00-23-21	39-11994	Crankshaft Connecting Rod Failure	N/A by date of MFG	No	6/6/07	6140.6	 A&P 1638157
01-07-03	39-12168	Hartzell Propeller	N/A, no service by BASCO Propeller	No	6/6/07	6140.6	 A&P 1638157
01-17-13	39-12404	Janitrol Fuel Pressure Regulator	Superceded by AD 04-25-16	Yes	6/6/07	6140.6	 A&P 1638157
03-01-01	39-13012	Missing Rivets Rt. Side of Fuselage	No missing rivets	No	5/16/06	6135.0	A&P 1638157
03-13-17	39-13219	Hartzell Propeller	N/A, no service by T and W Propeller	No	6/6/07	6140.6	A&P 1638157
04-08-10	39-13579	Engine Cylinder Head Failure	N/A, STC not installed	No	6/6/07	6140.6	A&P 1638157
04-21-05	39-13826	Janitrol Heater Decay Test	Every 100 Hours or 24 Months	Yes			See Recurring AD List
04-25-16	39-13904	Janitrol Fuel Pressure Regulator	N/A, not installed	Yes	6/6/07	6140.6	A&P 1638157
05-14-11	39-14188	Hartzell Propeller	No service by California Propeller	No	6/6/07	6140.6	A&P 1638157
07-26-09	39-15311	Hartzell Propeller	N/A by date of MFG	No	6/6/07	6140.6	A&P 1638157
07-08-08	39-15025	MLG Uplock Rollers	Lubricate Every 100 Hours	Yes			See Recurring AD List
08-13-17	39-15580	Toggle/Circuit Breaker Switches	Removed and replaced per AD	No	4/30/10	6281.5	A&P 1638157
09-25-01	39-16118	Pilot & Copilot Shoulder Harness	Inspected, found correct washers installed	No	7/6/10	6298.4	A&P 1638157
11-27-04	39-16925	Airspeed Indicator Markings	N/A, STC SA1760SO not installed	No	9/27/12	6476.7	A&P 1638157
12-10-02	39-17051	Oversize clamps on Fuel Vent /Vapor Return Lines	N/A by S/N	No	9/27/12	6476.7	A&P 1638157

## Left Engine Airworthiness Directive List

Beechcraft 58, N229TA, S/N: TH-887

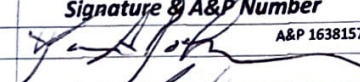


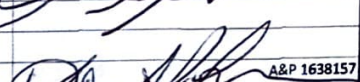
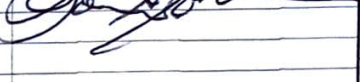
Left Continental IO-520-C7B, S/N: 287424-R

AD No.	Amend	Subject	Method of Compliance	Recur	Complied With		Sign & A&P No.
					Date	TSO	
70-14-07	39-2014	Fuel Injection Pump Needle	Engine rebuilt by TCM	No	7/20/95	0.0	[Signature] A&P1638157
72-24-03	39-1554	Oil filter adapter	N/A, not installed	Yes	8/6/07	1493.6	[Signature] A&P1638157
77-13-02	39-3188	Crankcase cracks	Engine rebuilt by TCM	Yes	7/20/95	0.0	[Signature] A&P1638157
79-05-09	39-3428	Oil pressure relief	Engine rebuilt by TCM	No	7/20/95	0.0	[Signature] A&P1638157
80-01-04	39-3847	Cylinder holddown flanges	N/A, no cylinder rebarrel by Airmotive Engineering	No	8/6/07	1493.6	[Signature] A&P1638157
81-24-06	39-4260	Fuel pump	Engine rebuilt by TCM	Yes	7/20/95	0.0	[Signature] A&P1638157
86-13-04	39-5850	Cylinder Assy's	Engine rebuilt by TCM	Yes	7/20/95	0.0	[Signature] A&P1638157
87-14-02	39-5732	Starter adapter shaft gear	Engine rebuilt by TCM	Yes	7/20/95	0.0	[Signature] A&P1638157
87-23-08	39-5735	Crankshaft fatigue cracks	Engine rebuilt by TCM	No	7/20/95	0.0	[Signature] A&P1638157
88-03-06	39-5888	Oil Filter	Engine rebuilt by TCM	Yes	7/20/95	0.0	[Signature] A&P1638157
91-19-03	39-8030	Champion Oil filter	Engine rebuilt by TCM	No	7/20/95	0.0	[Signature] A&P1638157
93-08-17	39-8565	Incorrect oil pickup tube	TCM rebuild	No	7/20/95	0.0	[Signature] A&P1638157
93-10-02	39-8603	Cylinder valve retainer	N/A by S/N @ TCM rebuild	No	7/20/95	0.0	[Signature] A&P1638157
93-16-15	39-8743	Fuel pumps	Engine rebuilt by TCM	No	7/20/95	0.0	[Signature] A&P1638157
94-01-03	39-8785	Bendix Magneto Coils & Rot Magnets	At engine rebuilt by TCM	Yes	7/20/95	0.0	[Signature] A&P1638157
94-06-09	39-8895	Bendix mag capacitors	Replaced capacitor as required @ TCM	No	7/20/95	0.0	[Signature] A&P1638157
94-09-07	39-8896	Engine mount cracks	Superceded by AD 95-03-14	No	8/6/07	1493.6	[Signature] A&P1638157
94-14-12		Engine mount cracks	Superceded by AD 95-21-15	No	8/6/07	1493.6	[Signature] A&P1638157
95-21-15	39-9150	Engine mount cracks	N/A by 'N' number	Yes	8/6/07	1493.6	[Signature] A&P1638157
97-26-17	39-10260	Crankshaft fatigue cracks	<i>Inspect at next Overhaul</i>	No			[Signature] A&P1638157
98-01-08	Dec 23, '97	Exhaust roller rocker arms	N/A, not installed	No	8/6/07	1493.6	[Signature] A&P1638157
98-17-11	39-10713	Nelson Reworked Crankshafts	N/A, no service by Nelson	No	8/6/07	1493.6	[Signature] A&P1638157
99-19-01	39-11290	Crankshaft Failure	Engine rebuilt by TCM	No	7/20/95	0.0	[Signature] A&P1638157
00-23-21	39-11994	Crankshaft Failure	N/A, not installed	No	8/6/07	1493.6	[Signature] A&P1638157
04-08-10	39-13579	TCM Engine Modified to 325 HP	N/A, by model dash number	No	8/6/07	1493.6	[Signature] A&P1638157
07-04-19	39-15005	SAP Cylinders	N/A, not installed	No	8/6/07	1493.6	[Signature] A&P1638157
09-16-03	39-15988	SAP Cylinders	N/A, not installed	Yes	8/6/07	1493.6	[Signature] A&P1638157
09-19-07	39-16023	TCM Engine Cylinders	N/A by date of installation at TCM	Yes	7/7/10	1651.4	[Signature] A&P1638157
10-11-04	39-16309	TCM Hydraulic Lifters	N/A, not installed	No	7/7/10	1651.4	[Signature] A&P1638157



### Recurring Airworthines Directive List

Beechcraft 58, N229TA, S/N: TH-887

AD	Amend	Subject	Action Taken	Due	Date	TAT	Signature & A&P Number
76-07-12	39-3024	Bendix Ignition Switch Inspection	Operation normal	XXXX	10/29/13	192.7	 A&P 1638157
76-07-12	39-3024	Bendix Ignition Switch Inspection		292.7			
90-08-14	39-6583	Center Wing Spar Structure Inspection	Inspected, no defects noted	XXXX	9/8/11	64.0	 A&P 1638157
90-08-14	39-6583	Center Wing Spar Structure Inspection		564.0			
91-15-20	39-7084	Engine Mount Inspection	Inspected, no defects noted	XXXX	10/29/13	192.7	 A&P 1638157
91-15-20	39-7084	Engine Mount Inspection		292.7			
04-21-05	39-13826	Janitrol Heater Decay Test	Insected, no defects noted	XXXX	10/27/13	2417.7	 A&P 1638157
04-21-05	39-13826	Janitrol Heater Decay Test		2517.7			
04-21-05	39-13826	<i>Which ever is first by heater Hour Meter or Date</i>		Oct-15			
07-08-08	39-15025	Lube MLG Uplock Rollers	Inspected and lubed	XXXX	10/29/13	192.7	 A&P 1638157
07-08-08	39-15025	Lube MLG Uplock Rollers		292.7			
				0.0			



DATE	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
4/16/93		3887.1	Replaced Right engine propeller control cable with new 50-389012-15 rigged cable, ground unman and prop check good.  Karl Kruger APS116964423
4/29/93		3922.8	Propeller DZ79 removed from left eng. for overhaul, prop S/N DZ233 removed from Right eng. for overhaul. 4/AW prop DZ387 installed on left eng. DZ401 installed on right eng. Karl Kruger APS116964423
5/4/93		3928.5	Props DZ387 and DZ401 removed; reinstalled DZ79 on left eng. and DZ233 on right eng. Karl Kruger APS116964423
5-5-93		3932.0	Removed right main tire McCreey C-50-8 8ply S/N B316402 and installed McCreey C-50-8 8ply S/N B316023 from Melt 16460982 ADP
5-11-93		3945.3	Complied with A.D. 76-7-12 RI by operation. <del>ADP</del> <del>ADP</del> Aircraft returned to service. Allen D Anderson JA413276359 ADP
5-14-93		3959.3	This aircraft is used under Part 135 <u>Cargo Only</u> AS of 4-19-93. 100 Hr. Inspections no longer apply AS per F.A.A. Manual 8300.10 Chap 68 PARA 5B Pg 68-1. Allen D Anderson JA413276359 ADP

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	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
			GEAR. PERFORMED BOTH NORMAL AND EMERGENCY GEAR RETRACTION AND EXTENSION. REPLACED RIGHT ELEVATOR TRIM TAB HINGE AND PIN ASSY. CHECKED CONTROL SURFACE CABLE TENSIONS. REPLACED INDUCTION FILTERS. REPLACED BOTH ALTERNATE AIR DUCTS, CLEANED FUEL SCREENS. REPLACED FUEL CAP O-RINGS. REPLACED LEFT AND TAIL NAV LIGHT BULBS. SERVICED BATTERIES. TESTED ELT, BATTERY EXPIRES 1-95. INSTALLED ROSEN SUNVISORS IN ACCORDANCE WITH STC SA3598NM, SEE FAA FORM 337 THIS DATE. (W.A.D. 76-07-12 AND 39-3024 PAR "1 (abc)" BENDIX SWITCH DUE EA. 100 HRS. (W.A.D. 90-08-14 AND 39-6563 PAR "aG") WING CARRY THROUGH SPAR STRUCTURE INSPECTION DUE EA. 500 HRS. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
			<i>Richard S. Witten</i> IA2077668
			<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>May 27, 1994 Goodner Aircraft Painting, Inc. Mena, Arkansas</p> <p>This aircraft stripped and repainted according to manufacturer's specifications. Controls balanced in accordance with manufacturer's specifications and/or A D Note. No placards installed.</p> <p><i>Martin G. Caldwell</i> Martin G. Caldwell, Jr. A&amp;P1601476</p> </div> <div style="width: 35%;"> <p>N229TA (New) N23556 (Old) WO# 6610</p> <p>Paint Brand: Pratt &amp; Lambert Jet-glo.</p> <p>Matterhorn White 570-535 Deep Red 576-541 Medium Gray 571-527</p> </div> </div>
			TOTAL—Carry forward to next page



**Amendment to Equipment List and Weight and Balance**

A/C Make: Beech	Aircraft Model: B58	A/C S/N: TH-887	A/C Reg.: N2291A
Date: 10/3/2007	WO#: 2246FR	A/C Owner: Air Adventures LLC	

PREVIOUS AIRCRAFT WEIGHT & BALANCE INFO.		WEIGHT	ARM	MOMENT
BY: James C Tassia A/P # 523313728	DATED: 6/1/2003	3742.3	77.6	290408.7

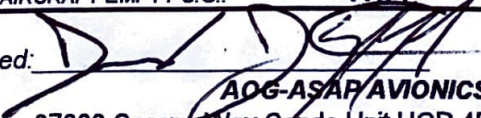
EQUIPMENT INSTALLED IN AIRCRAFT				WEIGHT	ARM	MOMENT
DESCRIPTION	MODEL/PART NUMBER					
1 Ea. Nav/Comm/GPS	GNS430W	010-00412-01		5.6	54	302.4
1 Ea. GPS WAAS Ant	GA-35	013-00235-00		0.5	110	55
1 Ea. Mode S Transponder	GTX 330	010-00230-01		4.3	54	232.2
1 Ea.						
1 Ea.						

<b>TOTALS OF EQUIPMENT INSTALLED</b>	<b>10.40</b>		<b>589.60</b>
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EQUIPMENT REMOVED FROM AIRCRAFT				WEIGHT	ARM	MOMENT
DESCRIPTION	Model					
1 Ea. Nav/Comm	KX155	069-1024-43		5.4	54	291.6
2 Ea. GPS	KLN90A	066-04031-0111		6.3	54	340.2
2 Ea. Nav Converter	KN72	066-4009-00		1.3	-21	-27.3
1 Ea. Switch Relay	NAT	RS08-001		0.5	-21	-10.5
1 Ea. GPS Ant	KA-97	071-01545-0200		0.6	110	66
1 Ea. DME	KN64	066-1088-00		2.6	54	140.4
1 Ea. Transponder	TR2061A	40001057-6601		2.5	54	135
1 Ea. ADF	DF-2071A	4000664-7001		2.8	54	151.2
1 Ea. DME Ant	CI100-5			0.3	127	38.1

<b>TOTALS OF EQUIPMENT REMOVED</b>	<b>22.30</b>		<b>1124.70</b>
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AMENDED AIRCRAFT WEIGHT AND BALANCE INFORMATION		
NEW AIRCRAFT EMPTY WEIGHT:	<b>3730.40</b>	Note: Refer to the Aircraft Flight Manual for CG, Moment and Wt. Information.
NEW AIRCRAFT MOMENT:	<b>289873.61</b>	
NEW AIRCRAFT EMPTY C.G.:	<b>77.71</b>	

Signed:  Date: 10/3/07

**AOG-ASAP AVIONICS Inc.**  
 37800 Cessna Way Condo Unit HGR 4E Watkins, CO 80137  
 FAA CRS# O0AR682Y  
 303-644-3003

DATE	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			
5-10-99	Hobbs 5303	4 each	Installed New Brake Linings Both Sides. (Anton J. Schroeder AIP 482829510)
9-14-99	Hobbs 5388	Total 5388	
			Jacked Aircraft Performed Retract Ck Greased & Lube Landing gear cleaned & Repacked wheel Bearings Installed 2 each 6.50 - 8 Tires on mains. Installed New Brake Linings & serviced Brakes Ck Pulleys & Cables Lubed Controls Ck lights Installed New Bulb in Rotating Beacon Installed New Air Filter Elements and New Vacuum filters. Serviced Batteries Tested Heater By Heater Decay test Heater Hobbs 1949.7 Inspected SLT Per 91.207(D) ELT Battery Due 11-00
			9-14-99 I certify that this AIRCRAFT has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition Hobbs 5388
			Doug Todd AIP 485814001 (IA)

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	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			
11-2-00	Hobbs	+	TOTAL 5596
			TALKED AIRCRAFT PERFORMED RETRACT CK LUB + GREASED
			LANDING GEAR, CK PULLY'S + CABLES, LUB CONTROLS
			CLEANED + REPAKED WHEEL BEARINGS SERVICED
			BRAKES, SERVICED BATTERIES, CK LIGHTS, INSTALLED
			NEW NOSE TIRE. INSTALLED NEW AIR FILTER
			ELEMENTS BOTH SIDES. INSTALLED NEW VALVUM
			CARTRIDGES. INSPECTED ELT PER 91.207(D) ELT BATTERY
			DUE. JAN. 2004.
			11-2-00 certify that this AIRCRAFT has been
			inspected in accordance with ANNUAL
			inspection and was determined to be in airworthy condition.
			Hobbs 5596
			Doug Todd ATP 485844001 (IA)

DATE 9/26/2001 A/C HRS. 5687.7 N# 229tc  
 PE installed Repaired SG-832 c  
 p/n 4000865-3201 s/n 1769X

For pertinent details of this maintenance action reference

Work Order(s) 25124  
 Signed: Greg O'Neil

Des Moines Flying Service, Inc.  
 Des Moines, Iowa  
 FAA Approved Repair Station  
 G9CR485J

Issued in Lieu of Logbook Entry.

10-8-01	Hobbs	+	TOTAL 5687.7
			R/R WOODWARD PROP GOVERNOR OVERHAULED BY AIRCRAFT
			ACCESSORIES R/S RV3R829L w/o 2181
			SUB-TOTAL this page Doug Todd ATP 485844001
			TOTAL—Carry forward to next page

DATE	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			
10-12-01	Hobbs +	TOTAL	5687.9
			AIRCRAFT WEIGHED THIS DATE:
			NEW EMPTY WEIGHT 3763
			NEW E.W.C.G. 77.17
			NEW USEFUL LOAD 1661 @ 5424
			Doug Todd ATP 485844001
11-7-01	Hobbs +	TOTAL	5699
			JACKED AIRCRAFT PERFORMED RETRACT CK.
			CK PULLY'S + CABLES, LUB CONTROLS, CLEANED +
			REPACKED WHEEL BEARINGS, GREASED + LUB
			LANDING GEAR, SERVICED BRAKES + BATTERIES
			CK LIGHTS. INSTALLED 4 NEW LINNINGS
			ON LEFT MAIN, INSTALLED NEW AIR
			FILTER ELEMENTS ON BOTH SIDES.
			INSTALLED NEW VACUUM FILTER CARTRIDGES
			ON BOTH SIDES. INSPECTED ELT PER
			91.207 (D) ELT BATTERY DUE 1-04.
			<u>11-7-01</u> I certify that this <u>AIRCRAFT</u> has been
			inspected in accordance with <u>ANNUAL</u>
			inspection and was determined to be in airworthy condition.
			<u>Hobbs 5699</u>
			<u>Doug Todd</u>
			ATP 485844001 (IA)

Superseded  
7-4-07  
Doug Todd

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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
TOTAL brought forward from previous page			
2-13-02	Hobbs +	TOTAL	5800
			JACKED AIRCRAFT PERFORMED RETRACT CK
			CK PULLY'S + CABLES. LUB CONTROLS.
			GREASED + LUB LANDING GEAR. CLEANED +
			REPACKED WHEEL BEARINGS, SERVICED
			BRAKES. CK LIGHTS. INSTALLED A NEW
			LAMP IN TAIL NAV. SERVICED BATTERIE
			INSTALLED BOTH NEW MAIN TIRES. P/R
			3 GROUND STRAPS ON FLAPS.
			2-13-02 certify that this AIRCRAFT has been
			inspected in accordance with 100 HR
			inspection and was determined to be in airworthy condition.
			Hobbs 5800
			Doug Todd
			AIP 485844001

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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
TOTAL brought forward from previous page			
11-4-02	Hobbs + TOTAL	5900	<p>JACKED AIRCRAFT PERFORMED RETRACT CK,            CK PULLY'S + CABLES, LUB CONTROLS. GREASED +            LUB LANDING GEAR, CLEANED + REPACKED            WHEEL BEARINGS. SERVICED BRAKES, CK LIGHTS            SERVICED BATTERIES. INSPECTED ELT PER            91.207(D) ELT BATTERY DUE. 1-04</p> <p><u>11-4-02</u> I certify that this <u>AIRCRAFT</u> has been            inspected in accordance with <u>ANNUAL</u>            inspection and was determined to be in airworthy condition.  <u>Hobbs 5900</u></p> <p><u>Doug Todd</u>  <u>ATP 44584401 (IA)</u></p>
7-21-03	Hobbs + TOTAL	6000	<p>JACKED AIRCRAFT PERFORMED RETRACT CK.            CK PULLY'S + CABLES, LUB CONTROLS. GREASED            + LUB LANDING GEAR. CLEANED + REPACKED            WHEEL BEARINGS. INSTALLED 8 NEW BRAKE            LININGS. SERVICED BRAKES. CK LIGHTS            INSTALLED NEW LANDING LIGHT LH. SIDE +            TAXI LIGHT. INSTALLED NEW VACUUM FILTER            + AIR FILTERS. R/R NEW ROD END PROP            CONTROL LH. SIDE. INSPECTED ELT PER            91.207(D) ELT BATTERY DUE 1-04.</p> <p><u>7-21-03</u> I certify that this <u>AIRCRAFT</u> has been            inspected in accordance with <u>ANNUAL</u>            inspection and was determined to be in airworthy condition.  <u>Hobbs - 6000</u></p> <p><u>Doug Todd</u>  <u>ATP 44584401 (IA)</u></p>
SUB-TOTAL this page			
TOTAL—Carry forward to next page			

DATE	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
10-23-03	Hobbs	TOTAL 6101	JALKEO AIRCRAFT PERFORMED RETRACT CK CK PULLY'S + CABLES, LWD CONTROLS CLEANED + <del>SEE</del> REPAKED WHEEL BEARINGS INSTALLED NEW BRAKE DISC ON BOTH MAINS. SERVICED BRAKES + BATTERIES CK LIGHTS INSTALLED NEW AIR FILTER INSPECTED ELT PER 91.207 (D) ELT BATTERY DUE. 1-04
			10-23-03 certify that this AIRCRAFT has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition. Hobbs 6101 Ding Todd AT 485844001 (IM)
11-20-04	Hobbs	12130	INSPECTED ELT PER 91.207 (D) ELT BATTERY DUE 1-06 Ding Todd AT 485844001

SUB-TOTAL this page

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N-23556

THE **adlog**<sup>TM</sup> AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**AIRFRAME  
MAINTENANCE  
RECORDS**





# AIRFRAME MAINTENANCE RECORDS

Log No. IV-4

Aircraft Registration No. N-229TA

Aircraft Mfg. Beechcraft Model 58 Serial No. TH-887

Engine Mfg. CONTINENTAL Model IO-520-C- Serial No. Right 11  
Engine Mfg. CONTINENTAL Model IO-520-C Serial No. left 11

Propeller Mfg. HARTZELL Model (left side) Serial No. \_\_\_\_\_  
Hub Design No. BHC-J2YF-2CUF Hub Serial No. \_\_\_\_\_  
Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

Propeller Mfg. HARTZELL Model Right side Serial No. \_\_\_\_\_  
Hub Design No. BHC-J2YF-2CUF Hub Serial No. \_\_\_\_\_  
Blade Design No. \_\_\_\_\_ Blade Serial No's. \_\_\_\_\_

(All applicable information must be filled in)

DATE	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			
5-15-06	Hobbs +	TOTAL 6135	
			TALKED AIRCRAFT PREFORM RETRACT CK.
			CK PULLY'S + CADLES, LUB CONTROLS.
			GREASED + LUB LANDING GEAR. CLEANED +
			REPAKED WHEEL BEARINGS. INSTALLED
			SERVICABLE WHEEL ON RH. MAIN.
			CK + SERVICED BRAKES. CK LIGHTS,
			INSTALLED A NEW BULB IN TAIL NAV.
			INSTALLED 2 NEW 6-25 AMP BATTERIES
			AND NEW AIR FILTER. NEW AIR PUMP
			CARTRIDGES. INSPECTED ELT PER 91.207(D)
			ELT BATTERY DUE 5-08.
			5-15-06 certify that this AIRCRAFT has been
			inspected in accordance with ANNUAL
			inspection and was determined to be in airworthy condition.
			Hobbs 6135
			Doug Todd AIP 485844001 (IA)
			SUB-TOTAL this page
			TOTAL—Carry forward to next page

Beechcraft 58, N229TA, S/N: TH-887

May 7, 2007 Hour Meter: 6141.2 TAT: 6137.7  
 Removed radar antenna, R/T unit and display unit from aircraft.

*Loren Johnson*  
 Loren Johnson A&P 1638157

DATE	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			

**Beechcraft 58, N229TA, S/N: TH-887**

July 7, 2007 Hour Meter: 6141.2 TAT: 6141.2

I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.


1. Rigged landing gear I/A/W M/M. Trimmed and shimmed nose and main gear doors to fit and close properly into openings.
2. Installed new Lt and Rt MLG down lock springs P/N: 45-815091-3
3. Installed new nose landing gear centering bearing P/N: NAS505-4J.
4. Installed new NLG down lock spring P/N: 35-825188
5. Installed new seals P/N's: MS29513-10 and MS29513-338 in both left and right fuel caps. (Shaw cap P/N: 431-9)
6. Removed all Bendix RDR-150 Radar System associated racks and harnesses. Repositioned remaining avionics to top of stack.
7. Set prop feathering, static RPM's, and engine fuel mixtures per M/M.
9. Balanced propellers. Right prop repaired (balanced) by Precision Propellers Inc.
11. Removed, disassembled, cleaned, reassembled and reinstalled heater air control valve.
12. Cut off, reinstalled orifice into right prop anti ice tube and shaped line to fit into slinger ring.
13. Reclocked aft cabin door lock handle to lock arm, adjusted door, fabricated and installed bottom door stop.
14. Removed left engine exhaust stack assy, reinstalled after repair.

  
 Loren Johnson IA 1638157

**Beechcraft 58, N229TA, S/N: TH-887**


Sept 21, 2007 Hour Meter: 6180.9 TAT: 6180.9

1. Reinstalled cabin air control locking nut.
2. Rigged elevator trim tab per M/M.
3. Rigged elevator control system per M/M.
4. Installed new taxi lamp P/N: GE-4596.

  
 Loren Johnson A&P 1638157

**N229TA, S/N TH887, Tach: 6181.2, Date: 10-2-07**


1. Replaced De-Ice boots on left and right wing, and left and right Horizontal Stabilizers. Installation was done per the SMR Technologies Installation and maintenance manual report # 97-33-047. Boots insalled 5057-01 s/n 1039, 5057-2, s/n 1039, 5057-07 s/n 1054, 5057-08 s/n 1057
2. repaired corrision hole in left horizontal stabilizer with a flush per the Beechcraft structural manual and AC 43.13.
3. Cleaned corrision found behind boots after removal.

  
Ronald Dobbs  
A&P522682386

	SUB-TOTAL this page
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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
TOTAL brought forward from previous page			
			<p><b>June 13, 2008</b>                      <b>Aircraft 229TA</b>  <b>Tach 6217.6</b>                        <b>Total Time Unknown</b></p>
			<p>Install right front baggage door, installed nose gear doors, jack aircraft gear test swing gear, test good. repair dents and flush patch right side skin and ice shield IAW faa 43.13 aircraft return to service</p>
			<p style="text-align: center;"><b>END</b></p>
			<p style="text-align: center;">   <b>Aaron Thoman</b>  <b>A&amp;P 2821262</b> </p>

**Beechcraft 58, N229TA, S/N: TH-887**

November 6, 2008                      Hour Meter: 6229.5                      TAT: 6229.5

1. Repaired broken wires to compass below glare shield and reinstalled glare shield.
2. Relocated Bendix Avionics power supply P/N: PS-815V, 2.5lbs @ 3.5" fwd of bulkhead
3. Slave Gyro Type: SG-832C 4.3 lbs. @ 3.1" fwd of Bulkhead
4. Computer Amp Type: CA-814B 5.0 lbs @ 10.1" fwd of bulkhead
5. Removed avionics rack from across aft end of fwd bag compartment
6. Removed prop unfeathering accumulators
7. Torqued loose screws in Lt & Rt inboard fuel quantity transmitter mounts.

  
Loren A. Johnson A&P1638157




## LOG ENTRY

REPAIR STATION #: OMKR399L  
E.A.S.A. 145.5994  
13251 E. CONTROL TOWER RD., BOX K-12  
ENGLEWOOD, CO 80112  
(303) 799-8906

DATE: 21 Nov 08                      TOTAL TIME: \_\_\_\_\_                      HOBBS                      HOBBS: 6229.8  
TACH TIME: \_\_\_\_\_

(N229TA) - Straight Flight has performed the following: 1) Weighed aircraft IAW Beechcraft Baron 58 POH Sec VI.

**Release Statement:**  
Straight Flight, Inc. hereby certifies that all the above maintenance has been accomplished in accordance with Straight Flight Inspection Procedure Manual and FARs governing the operation of this equipment and referencing the standard practices in AC43.13 1B, change dated September 27, 2001, and using the Beechcraft Baron 58 series maintenance manuals. Information on these repairs is on file at Straight Flight facility under project #4906.

  
Harry M. Grinton, Inspector, Straight Flight, Inc., FAA CRS #OMKR399L

TOTAL—Carry forward to next page

**Beechcraft 58, N229TA, S/N: TH-887**

January 21, 2009 Hour Meter: 6232.2 TAT: 6232.2  
1. Installed new Concorde Aircraft Batteries P/N: RG-25, S/N: 40277751 & S/N: 40260417  
*[Signature]*  
Loren A. Johnson A&P1638157

IRK

**Beechcraft 58, N229TA, S/N: TH-887**

June 20, 2009 Hour Meter: 6251.4 TAT: 6251.4  
I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in unairworthy condition until right fuel cells are replaced, at which time the aircraft will be airworthy.  
1. Fit baggage door by adjusting hinges and filing upper door edge to prevent catching skin  
2. Inspected and tested ELT, no defects noted.  
3. Serviced brake reservoir with MIL-H-5606.  
4. Adjusted nose gear doors  
5. Packed nose wheel bearings.  
6. Inspected wings for electrical wires being frayed & security and fuel line condition and fuel leaks.  
7. Adjusted Up and down landing gear switches per M/M.  
8. See AD & Recurring AD Lists for AD status.  
*[Signature]*  
Loren A. Johnson IA 1638157

**N229TA, TAT: 6251.4, Date: 6-20-09**

- 1. Replaced fuel cells in right wing with new cells per Beech maintenance manual p/n 55-590000-13F2.
- Filled tanks and leak checked good.
- Right Inboard p/n 002-920034-2, s/n 690.
- Right Outboard p/n 002-920013-2, s/n 10.
- Right Aft. p/n 58-380003-2, s/n 74.

*[Signature]*  
William Zemper  
A&P3092523

**Beechcraft 58, N229TA, S/N: TH-887**

September 24, 2009 Hour Meter: 6272.0 TAT: 6272.0  
Removed landing gear box, cleaned, inspected, reassembled resealing case split, serviced with MIL-L-2105 C Grade 75, Mobilube SHC 75W-90 Arctic Gear Lubricant per M/M and reinstalled.  
Adjusted up and down limit switches and right MLG inboard door per M/M. Test flight normal.  
*[Signature]*  
Loren A. Johnson A&P1638157

**Beechcraft 58, N229TA, S/N: TH-887**

- May 15, 2009 Tach: 6243.2 TAT: 6243.2
- 1. Installed left aft fuel cell P/N: 58-380003-1, S/N: 162, Mfg date: 3-09.
  - 2. Installed left leading edge inbd fuel cell P/N: 002-920034-1, S/N: 686, Mfg date 3-09.
  - 3. Installed left leading edge outbd fuel cell P/N: 002-920013-1, S/N: 11, Mfg date 3-09.
  - 4. Straightened dent in vent line aft of left fuel filler port and replaced coupling hose with new 'H' 6000 hose.
  - 5. resealed left and right brake master cylinders with 2 each new P/N: MS28775-113 and 1 each MS28775-011 O'Ring seals in each cylinder. Bled both left and right brake systems.

*[Signature]*  
Loren A. Johnson A&P 1638157

DATE	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			

**Logbook Entry**

Beechcraft: 58 S/N: TH 887 Hobbs Time: 6272.0 NH: 229TA Date: 10/03/09

Tests and Inspections required by FAR 91.411 and/or 91.413 (Part 43, App. K&F) have been performed to the following:

M/N	P/N	S/N	Cert. To (Ft)
Alt. #1	—	571-2505-012	1566
Enc. #1	—	751-25005-012	2695
Trspr #1	GTX830	010-00230-01	84128693

#1 Static System Leak -FPM → 21 FPM @ 1,000' AGL

System #1	Alt. Make	Enc. Make	Trspr. Make
—	—	—	GARMIN

Pertinent details are on file under Work Order 2012 FL Dated 4/26/09  
A copy of this W.O. has been given to the operator. AOG-ASAP AVIONICS Inc. 10/5/09  
Signature: *[Signature]* CRS 00AR682Y Front Range Airport

**AOG-ASAP AVIONICS**  
Inc.  
CRS 00AR682Y  
Front Range Airport

Alt. Test Point(ft)	Tolerance (ft)	+/- (ft)	Alt. Test Point(ft)	Tolerance (ft)	+/- (ft)
-1000	20	0	12,000	100	-40
0	20	0	14,000	110	-60
500	20	+5	16,000	120	-60
1,000	20	+5	18,000	130	-60
1,500	25	+10	20,000	140	-80
2,000	30	+10	22,000	155	
3,000	30	+10	25,000	180	
4,000	35	+20	30,000	205	
5,000	40		35,000	230	
6,000	60	+25	40,000	255	
8,000	80	0	45,000	280	
10,000	90	0	50,000	285	
			51,000		

Date: 10/3/09 Pilot/Copilot: OLT  
Altitude Certified: 20K  
Altimeter P/N: 571-2505-012  
Altimeter S/N: 1566  
Work Order: 2012 FL Form ALTCC  
Signature: *[Signature]*  
Certified I.A.W FAR Part 43 Appendix E.

**N229TA, 4/30/2010, HM: 6281.5**  
Removed and replaced 9 circuit breakers per AD 2008-13-17. Operational checks OK.  
*[Signature]*  
**William Zempel**  
**A&P 3092523**

6/8/10	62982		Remove old Whelen pwr source (MFG 4, 1991) AND Replaced +ground Test with new, MFG 5, 2006 Model # 9007904, S/N# 03606. Test OK Replace with New GE 4596 Taxi Light. Ground Test OK. C Jimmayer APA 2173757
5/27/11	6386.4	TOTAL TIME	REMOVED AND REPLACED RIGHT WING STROBE LIGHT.
	33.0	HOBBS TIME	FLASH TUBE P/N 202331, CHECK SATISFACTORY
			JEFFERY J. ESSENMACHER <i>[Signature]</i> A&P 2754162

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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
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**Beechcraft 58, N229TA, S/N: TH-887**

July 7, 2010 Hour Meter: 6298.4 TAT: 6298.4

I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

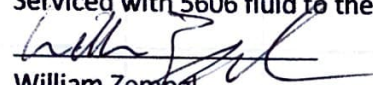
1. See AD & Recurring AD Lists for AD status.
2. Removed, repaired and reinstalled Rt engine alternate air box.
3. Serviced brake reservoir with MIL-H-5606.
4. Installed new Lt & Rt engine air filters P/N: BA-7705.
5. Installed new **ELT-200 battery Dated Aug-12**. Inspected and tested ELT, no defects noted.
6. Serviced right MLG strut with air.

  
Loren A. Johnson IA 1638157

**N229TA, 804-2010, Tach: 6298.9**

Removed and replaced main strut valve cores and o-rings on schrader valves. Serviced with 5606 fluid to the top. Serviced with air to proper extension.


*schrader valves*

  
William Zempel  
A&P 3092523

**Beechcraft 58, N229TA, S/N: TH-887**

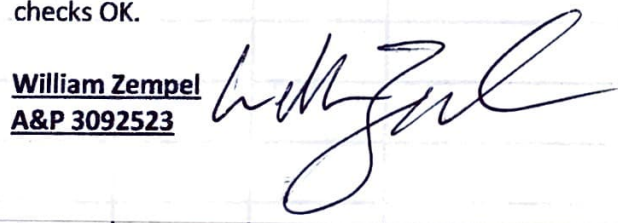
December 5, 2010 Tach: 6342.8 TSO: 6342.8

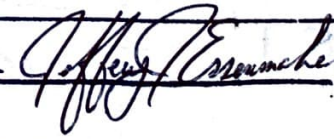
Installed new P/N: CCA-3400 inboard fuel drain valves in left and right fuel cells.

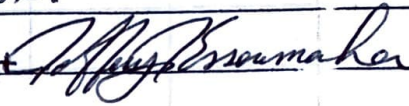

  
Loren A. Johnson A&P 1638157

**N229TA 1-21-2011 Tach:6343.1**

Removed parking brake valve, replaced o-rings on actuator shaft. Reinstalled valve. Removed 4 flex hoses at master cylinders. Fabricated and installed new hoses. Serviced and bled brake system with 5606 hydraulic fluid. Leak and operational checks OK.

  
William Zempel  
A&P 3092523

3/3/2011	6353.4	REMOVED AND REPLACED HOUR METER WITH DATLON MODEL # 100690. OPERATIONAL CHECK GOOD.
		JEFFERY ESSENMACHER A&P 2754162 
	SUB-TOTAL this page	
	TOTAL—Carry forward to next page	

DATE	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			
6/28/11	6388.4	35.0	HOBBS REPLACED LEFT MAIN TIRE WITH GOODYEAR CUSTOM II AND INNER TUBE. ROTATED RIGHT MAIN TIRE. REMOVED, CLEANED AND LUBRICATED ROTATING BEACON.
			JEFFERY ESSENMACHER A&P 27541625FF 
			LITTLE INTERIOR July 5, 2011 Repair four seat by add new Inserts. Smoke Leather 14 CFR 23.853.
			Material used meet Federal Air Regulations.
			Dwane Little A&P 2010242
			

**Beechcraft 58, N229TA, S/N: TH-887**

September 8, 2011      Flt Hr Mtr: 64.0      TAT: 6417.4

I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

1. See AD & Recurring AD Lists for AD status.
2. ELT-200 battery Dated Aug-12. Inspected and tested ELT, no defects noted.
3. Removed right flap, replaced with serviceable flap P/N: 35-165050-79, set up limit switch and rigged flaps per M/M.
4. Removed rotating beacon, retimed oscillating mechanism to cause aft lamp to face aft and reinstalled assy.
5. Removed, inspected and cleaned all installed static wicks.
6. Removed and replaced #1 and #2 comm antenna coaxial cables to antenna with P/N: RG 400.
7. Removed and replaced Rt. strobe lamp P/N:
8. Leveled flight instrument panel.
9. Adjusted Lt and Rt inboard MLG doors per M/M.
10. Resurfaced right fuel cap lock lever and adjusted cap.
11. Installed new air pump air filters P/N: AAD9-14-5.
12. Repaired armrest attachment between two center seats
13. Removed all static wicks, cleaned mounting attach areas and reinstalled.

  
Loren A. Johnson IA 1638157

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK																																																																		
<p>Performed Altimeter, Encoder, Transponder and Static System Certifications as per attached form. <span style="float:right">N <u>229TA</u></span></p>																																																																					
DATE <u>1 NOV 2011</u>	MAKE <u>1 DC</u>	MODEL <u>571-25005-012</u>	<p>AI AIRCRAFT OWNER: <u>Air Adventures LLC</u> ADDRESS: <u>6501</u>                  FA REGISTRATION NUMBER: <u>N 229TA</u> TYPE AIRCRAFT: <u>Beech 58</u>                  SERIAL NUMBER: <u>INTERCONTINENTAL DYNAMICS, Corp.</u> WORK ORDER NUMBER: <u>16199</u>                  TA <u>571-25005-012</u>                  S# <u>1566</u> <span style="float:right">ENCODING ALTIMETER TEST</span></p>																																																																		
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<p>DATE: <u>1 NOV 2011</u>                  TEST BY: <u>Robert Powell</u>                  FREEDOM AVIONICS CO. #FDBR221K</p>			<p>FREEDOM AVIONICS CO. #FDBR221K                  JEFFERSON COUNTY AIRPORT                  BROOMFIELD, COLORADO 80020</p> <p>SIGNATURE <u>Robert Powell</u>                  DATE <u>1 NOV 2011</u></p>																																																																		
<p>121</p>			<p>9.2 REPLACED JANITROL HEATER SPARK PLUG W/PART # 39D18, AND GROMMET.                  GROUND CHECK SATISFACTORY <u>Jeffrey Emerman</u>                  App 2754162</p>																																																																		

**Beechcraft 58, N229TA, S/N: TH-887**

June 11, 2012                      Maint. Hr. Mtr: 118.4                      TAT: 6471.8

1. Installed new seals P/N: MS28775-222 and brake linings P/N: 066-0970 in wheel brake cylinders.
2. Installed new taxi lamp P/N: 4509.

Loren A. Johnson  
Loren A. Johnson A&P 1638157

**Beechcraft 58, N229TA, S/N: TH-887**

July 2, 2012                      Maint. Hr. Mtr: 122.3                      TAT: 6475.7

1. Installed serviceable heater duct temperature control switch P/N: G714127. Ground operation normal.

Loren A. Johnson  
Loren A. Johnson A&P 1638157

	SUB-TOTAL this page
	TOTAL—Carry forward to next page

DATE	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			

**Beechcraft 58, N229TA, S/N: TH-887**

October 1, 2012                      Maint. Hr. Mtr: 123.9                      TAT: 6477.3

I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

1. See AD Lists and Recurring AD List for AD status.
2. ELT removed this date and time due to battery out of date. ELT to be reinstalled prior to 12/27/12.

Installed placard reading: "ELT not installed" in view of pilot.

3. Adjusted up limit switch on landing gear per MM.

*Loren A. Johnson*  
Loren A. Johnson IA 1638157

**Beechcraft 58, N229TA, S/N: TH-887**

November 12, 2012                      Maint. Hr. Mtr: 125.0                      TAT: 6478.4

1. Inspected ELT, Installed new ELT battery P/N: 452-3063 dated Jul-15. Operational tested, no defects noted.
2. Reset heater duct switch per M/M to 180 degrees.
3. Serviced struts with nitrogen. (300 PSI MLG, 110 PSI NLG).

*Loren A. Johnson*  
Loren A. Johnson A&P 1638157

**Beechcraft 58, N229TA, S/N: TH-887**

April 23, 2013                      Maint. Hr. Mtr: 141.8                      TAT: 6495.2

1. Installed new seals P/N's: AN6227B1, AN6227B7 & AN6227B13 in NLG shimmy dampner and serviced with MIL-H-5606.

*Loren A. Johnson*  
Loren A. Johnson A&P 1638157

APRIL	30, 2013	
—	AIRCRAFT	HOBBBS TIME 141.8      TOTAL A/C: 6495.2
—	Removed	Main Maroon Stripe, repainted
—	main	stripe with Sherwin Williams Acry-Glo
—	color	Neptune Blue color code 05976.
—	w/b	change negligible
—		<i>Jeff Eisenmayer AIP 2754462</i>
—		
—		

SUB-TOTAL this page

TOTAL—Carry forward to next page

**Beechcraft 58, N229TA, S/N: TH-887**

November 1, 2013

Maint. Hr. Mtr: 192.7

TAT: 6546.1

I certify that this aircraft was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

1. See AD Lists and Recurring AD List for AD status.
2. Inspected and tested ELT, no defects noted.
3. SB 32-4125 N/A, no service to NLG retract system since prior to March 2012.
4. Inspected and replaced one missing clamp in right wheel well per S/B 28-4120.
5. Installed new EGT probe P/N: 86245 into Rt engine EGT system.
6. Installed new drain hose from Rt engine Rt intake.
7. Removed and reinstalled after repair by Dawley Aviation on W/O: 109103, R/S: NJ5R069N.

*Loren A. Johnson*  
Loren A. Johnson IA 1638157

11/3/2013	HOBBS 192.7	TOTAL 6546.1
REMOVED + REPLACED VACUUM PUMP AIR FILTERS		
PART #	RA1J4-7	GROUND ✓ SAT
<i>Jeff Alnumacka A&amp;P 2754602</i>		

DATE 5-15-14  
MAKE IDC  
MODEL 571-25205-012  
SERIAL NO. 1566

ALT. X 1000	ERROR	TOL. (+ -) FT.
-1	0	20
0	+15	20
.5	+15	20
1.0	+10	20
1.5	+15	25
2.0	+10	30
3.0	+10	30
4.0	+10	35
6.0	+20	40
8.0	+5	60
10.0	-10	80
12.0	-30	90
14.0	-35	100
16.0	-15	110
18.0	-40	120
20.0	-30	130
22.0	-30	140
25.0	-50	155
30.0	-70	180

FREEDOM AVIONICS CO. #FDBR221K  
TEST BY *C.E. Johnson*  
DATE 5-15-14

Order, 1  
ed for

AIRCRAFT OWNER: THE AVIATION CO. LLC  
REGISTRATION NUMBER: N229TA  
SERIAL NUMBER: IDC 571-25205-012  
76-1786

ADDRESS: 2000 S. W. 22nd Ave. Ft. Lauderdale, FL 33316  
TYPE AIRCRAFT: 571 HOBBS  
WORK ORDER NUMBER: 11974

ENCODING ALTIMETER TEST

30 Thousand Foot Encoding Altimeter

Altitude In Feet Up	Altitude In Feet Down
0900	0950
4,300	4,450
10,500	10,650
14,700	14,850
19,900	20,050
23,100	23,250
24,000	24,150
29,200	29,350
30,700	30,750

Note: All altitudes are referenced at 29.92" barometric setting.  
\* - Log difference reading in feet.  
\*\* - 125 feet Δ = 10% of ten evenly spaced check points > 87 feet ±.

FREEDOM AVIONICS CO. #FDBR221K  
JEFFERSON COUNTY AIRPORT  
BROOMFIELD, COLORADO 80020

SIGNATURE *C.E. Johnson*  
DATE 5-15-14

**Beechcraft 58, N229TA, S/N: TH-887**

August 30, 2014

Hr. Meter: 228.5

TAT: 6581.9

1. Removed and reinstalled after inspection by manufacturer, double clamped inter cell tubes thru wing spar.
2. Replaced tube P/N: 002-920000-17 with serviceable unit from electric fuel pump to firewall.
3. No leaks after test flight and full fuel after 24 hours.


*Loren A. Johnson*  
Loren A. Johnson A&P 1638157



DATE	TOTAL TIME IN SERVICE	TAKEOFF RECORDING NUMBER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			

Advanced AeroTechnologies Group, LLC 3900 Airport Road Hangar #5 Rapid City Airport Rapid City, SD  
 LOG ID# 1521 07-July-2016 WO# 1812/1 HOBBS 267.0 Pg 1 / 1  
 N229TA S/N TH-887 BEECH 58

ACTION: Removed existing KMA24 and GNS530W and installed GTN750 s/n 1ZA018295 IAW manufacturers installation manual 190-01007-A3 Rev. 8 and STC# SA02019SE-D and AC 43.13-2b chapter 2 for radio installations. GMA35 remote audio panel s/n 176100150 was also installed and interfaced to the avionics. See form 337 for details. System ops checked good. weight and balance amended accordingly.  
 ACTION: Removed existing GTX 330 transponder and installed new GTX345 s/n 3EG002004 IAW manufacturers installation manual 190-00734-10 Rev. 5 and STC# SA01714WI and AC 43.13-2b chapter 2 for radio installations. Unit is factory new and was found to comply with FAR 43 Appendix E Paragraph (C). See form 337 for details. weight and balance amended accordingly.

 7/7/16  
 Signed CRS# 27OR157C George Aikens Date

Advanced AeroTechnologies Group, LLC 631 Buss Ave Greeley Airport Greeley, CO 80634  
 LOG ID# 1527 22-July-2016 WO# 1846/2 HOBBS 269.0 Pg 1 / 1  
 N229TA S/N TH-887 BEECH 58

ACTION: Found faulty fuel quantity printed circuit board causing circuit breaker to pop. Replaced assembly with same unit and calibrated to full fuel tanks.  
 ACTION: Found aft battery to be faulty and replaced it with same p/n RG-25 and system ops checked good. No change to weight and balance.

 7/22/16  
 Signed 2732175 George Aikens Date

Advanced AeroTechnologies Group, LLC 3900 Airport Road Hangar #5 Rapid City Airport Rapid City, SD  
 LOG ID# 1602 25-October-2016 WO# 1918/1 HOBBS 269.9 Pg 1 / 1  
 N229TA S/N TH-887 BEECH 58

ACTION: This aircraft's Pitot/Static system has been inspected and tested in accordance with FAR part 43 Appendix E, and have been found to comply with FAR 91.411.  
 Leak rate ft/min. Tolerance 100 ft/min. Pitot heat test good.  
 General condition good. Debris, Moisture, Obstructions Clear.  
 This aircraft's Altimeter and Altitude reporting equipment have been inspected and tested in accordance with FAR 43 appendix E and F and have been found to comply with FAR 91.411  
 Pilots Encoding Altimeter p/n 571-2500005-012 s/n 1566 tested to 20,000 ft. Altitude.  
 This aircraft's ATC transponder system has been inspected and tested in accordance with FAR 43 appendix F and has been found to comply with FAR 91.413  
 Transponder GTX 345 s/n 3EG002004

 10-25-16  
 Signed 27OR157C Matt Krosky Date

Advanced AeroTechnologies Group, LLC 631 Buss Ave Greeley Airport Greeley, CO 80631  
 LOG ID# 1670 30-January-2017 WO# 1970/1 HOBBS 288.0 Pg 1 / 1  
 N229TA S/N TH-887 BEECH 58

ACTION: Autopilot Computer s/n 6797, Flight Controller s/n 1318, and Power Supply s/n 4287 were sent to repair facility for repairs due to inoperative autopilot system. Go Around wiring was checked for shorting condition that was deemed to be the cause of the damage to autopilot computer. wiring was found to be faulty and Go Around functionality was disconnected from the autopilot at the customer request. Components were reinstalled and system ops checked good. No change to weight and balance.

 1.30.17  
 Signed 2732175 George Aikens Date





DATE	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
8/1/18	Mobbs = 318.5	5 ALC total time = 6676.9	Completed 10shw Turp IAW FAR 43 App D. clw AD 042516 by insp of Heater Valve. clw FAR 91.207(1) by insp of EIT. Battery Due Oct 2020. Jacked A/c cycled gear Struts fact free. Repaired Lt tach wires. Replaced fuel cap O-rings. Replaced fuel placards. Serviced compass. Replaced Rt Brake pads & Replaced Rt Brake caliper. Bled system. Serviced tires & Battery. Lubed controls. Run up was Satisfactory. — END.
			I certify that this Aircraft has been inspected in accordance with a Annual inspection and was determined to be in an airworthy condition. Name <u>Dug Beem</u> Number <u>147737224</u>

**N# 229TA Transponder/Altimeter/Static Biennial Certification**

This aircraft's Altimeter system and Altitude Reporting Equipment have been inspected and tested in accordance with FAR 43 appendix E & F, To comply with 91.411.

PILOT ALT. P/N 571-25005-012 S/N 1566 Tested to 22,000

Encoder P/N 571-25005-012 S/N 1566 Tested to 23,000

The Aircraft's ATC Transponder sys. Has been inspected and tested ICW FAR 43 Appendix F to Comply with 91.413.

Transponder: GOMIN P/N GTX-330 S/N 8428695

The Static system complies with CFR 23.1325. Leakage ft/min: 0

Notes: NONE

W.O.# 1812204659 Date: 12/20/18 Hours 318.5

INSPECTOR: Dug Beem  
**Front Range Transponder Svc.**  
11750 Airport Way Broomfield, CO 80021 303-469-1380 CRS F42R979Y

SUB-TOTAL this page

TOTAL—Carry forward to next page



635 AIRPORT ROAD • WELD COUNTY AIRPORT • GREELEY, COLORADO 80631

11-21-2019 Hobbs 358.8 AFTT 6711.9 N229TA sn TH-887

Disassembled aircraft: Removed LH and RH ailerons. Removed LH and RH flaps. Removed LH and RH elevators. Removed front windshield. Removed RH: door window, center, 3<sup>rd</sup> and 4<sup>th</sup> windows. Repaired fuselage: Replaced front windshield pn GLAP 2076 W/T. Replaced RH door window pn GLAP 2199 W/T. Replaced RH center window pn GLAP 2187-RH-W/T. Replaced RH third window pn GLAP 2141-250-RH-W/T. Replaced RH aft window pn GLAP 2142-250-RH-W/T. Replaced RH emergency window hinges pn's 002-430008-169, 002-430053-15, and hinge pin pn 002-430008-171. Cold worked/pulled dents in upper nose skins, upper cabin top, and upper tail cone skins. Repaired LH and RH wings: Cold worked/pulled dents in upper wings skins and upper cowlings. Repaired hole in RH, outboard nose bowl. Repaired horizontal stabilizers: Cold worked/pulled dents in upper trailing edge skins and leading edge skins. Repaired RH elevator: Replaced upper trim tab support channel pn 45-610005-105. Replaced lower trim tab support channel pn 45-610005-107. Replaced skins with SRS Aviation LLC, aluminum conversion kit pn 96-61SRS-2, per STC # SA02172CH and Assembly Manual Doc. No. SRS-B581 Rev. A dated 12/02/13. See FAA Form 337 dated 11/21/2019. Repaired LH elevator: Replaced rib inboard of trim tab pn 96-610005-41. Replaced tip closure rib pn 96-610006-45. Replaced skins with SRS Aviation LLC, aluminum conversion kit pn 96-61SRS-, per STC # SA02172CH and Assembly Manual Doc. No. SRS-B581 Rev. A dated 12/02/13. See FAA Form 337 dated 11/15/2019. Repaired RH aileron: Replaced spar pn 33-130000-1. Replaced skin pn 33-130000-49U. Repaired LH aileron: Replaced skin pn 45-135031-7139. Replaced trim tab pn 45-135032. Replaced LH flap: Replaced actuator support nose rib pn 35-165050-234SRS and doubler pn 35-165050-236SRS. Replaced skin pn 35-165051-8. Repaired RH flap: Replaced wing walk doubler 35-165050-84. Replaced actuator support nose rib pn 35-165050-234SRS and doubler pn 35-165050-236SRS. Replaced skin pn 35-165051-9U. Painting: Primer filled, block sanded, and primer sealed upper surfaces of wings, fuselage, and stabilizers. Installed Micro Dynamics VG repaint kit pn 5017-P. Repainted upper surfaces of LH and RH wings and cowling. Repainted upper surfaces of fuselage and tail cone. Repainted upper surfaces of horizontal stabilizers. Repainted LH and RH ailerons. Repainted LH and RH flaps. Repainted LH and RH elevators. Repainted with Nason White # CG9, Blue # CG11, Red #CG10, and Gray #CG7. Final: Performed painted static balance to LH and RH ailerons. Performed painted static balance to LH and RH elevators. Reinstalled LH and RH ailerons and performed operational check. Rigging not disturbed. Reinstalled LH and RH flaps and performed operational check. Rigging not disturbed. Reinstalled LH and RH elevators and performed operational check. Rigging not disturbed. Weighed aircraft. See revised weight and balance 11-21-2019.

DAI

This aircraft was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been completed at this time, limited to work performed.

Pertinent details on file at Beegles Aircraft Service LLC, Greeley, CO.  
Work Order # 12,789 CRS# BX4R092M

Signed [Signature]

Date 11/23/2019 Tach 358.8 Hobbs N# 229TA

This aircraft has been inspected and found to be in a safe operating condition for intended one-time ferry flight from GXY to BJC in accordance with Special Flight Permit dated 11/23/2019.

Signed [Signature] CRSBX1R092M

Date 11-23-19 Tach 6712.7 N 229TA

Performed operational flight in accordance with FAR 91.407 Paragraph (b).

Signed [Signature] MEET 263064482

**Mountain Air Aviation**

11750 Airport Way Hangar B12C Broomfield, CO 80021  
(303) 469-1380

**Airframe Entry**

**N229TA Beech 4-20-20 Tach:358.9 Total Time=6712.3**

Completed 100hr inspection in accordance with FAR 43 App D. Complied with A/D 04-25-16r1 by insp of heater valve. Complied with A/D 76-07-12r1 by insp of engine mount. Complied with A/D 76-07-12r1 by insp of ing switch. Complied with FAR 91.207d by inspection of ELT, battery next due Oct 2020. Installed overhauled engines from Western Skyways see engine logs. Reinstalled Props after overhaul see prop logs. Reinstalled tach after overhaul see tag from Tri county inst. Resealed RT brake caliper and bled. Replaced LT main tire and packed wheel bearings. Cleaned gaskulators. Installed JPI engine monitor see 337. Jacked A/C cycled gear 5 times fault free. Lubed controls and serviced battery & tires. Run-up was satisfactory. -----END-----

I certify that this Aircraft has been Inspected in accordance with a Annual Inspection and was determined to be in an airworthy condition.

Name [Signature]

Number 1A3277907