

DATE NO.	SECTION TYPE TIME	REPAIR PARTS	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS including work performed with tools, fixtures and certificate number of equipment or other facility. (SEE BACK PAGES FOR OTHER WORK PERFORMED)
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AERO BONANZA AVIATION

13 January 2008

SCHEMPP Group 400C (SN: 4283) TTAF: 2007.3 **VTB-1700.3** SAKOH: 178.5 STCR: SA 9 A00230

Removed leaking carburetor. Opened carburetor - cleaned and reset float valve to manual specification. Reassembled. Installed new mixture control cable (PN: 14070) with valve (PN: 5532204), screw (PN: 5532204-244), and nut (PN: 5532204-04). Mixture control cable secured with Adel clamps and ties. ~~Removed carburetor and installed operational ICW manual. Returned A/C to service.~~

[Signature]
A/P 1700236 SA

DATE	REGISTRATION TYPE CLASS	REGISTRATION NUMBER	TOTAL TIME IN SERVICE	DESCRIPTION OF WORK DONE, TIME, SERVICE AND ALTERNATIVE SERVICES MUST BE PROVIDED WITH NAME, RATING AND LICENSE NUMBER OF PERSONS OR OTHER FACILITY AND DATE MADE FOR OTHER SPECIAL SERVICES
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AERO BONANZA AVIATION

9 May 2008

Skinner Group 415C (SN 4280) TTAF: 1120.2 TTB: 1762.2 SMOKE PROX STEER 47.8 WCH Overhaul

Owner/operator changed oil and oil filter. New Kelly (E548788) oil filter - changed to 16.5 lbs. & safety
 wire. Four (4) quarts of AeroShell 80 grade. Engine run - no leaks observed. A/C returned to service.

[Signature]

[Signature]
 AP 176226 1A

AERO BONANZA AVIATION

82 February 2007

MA88H Ercoupe 415C (SN: 4283) TTAF: 2136.7 TTE: 1798.7 SMOH: 607.9 STOH:
84.3 Cum. C70-12F (SN: 28916-7-12) TACH: 1798.7 WO: A88244

Performed annual inspection N.W. FAR part 43.11 & 11 & part 43 appendix "D" using Ercoupe Annual
Inspection Report and Continental Engine Service Manual. Closed engine. Compression: 41- 2400, 42-
2100, 43- 2100, 44- 2600. Checked Stick magnets timing to engine: Right 28 degrees BTIC, Left 28
degrees BTIC as per manual. Welded broken bracket for "SAFETY" cable & secured cable.
Function operational. OITC - satisfactory. Fuel lines & fuel hoses checked for leaks, condition and routing
- found satisfactory. Inspected exhaust heat exchanger elements, exhaust pipes and muffler - no exhaust
system leaks observed. Closed spark plugs - reinstalled with eight (8) new gaskets (A70027-1). Torque
plugs to 30 ft-lbs, A291-07-08. Fuel Pump Inspection - Fuel pump correct clear - no contaminants
found - Norm die annually. Engine gauges checked satisfactory. In compliance with part 21, 91, & 43.
Engine run satisfactory. I certify this engine and propeller has been inspected N.W. as annual inspection
and found to be in airworthy condition with all AD notes thru 2007-02.


John H. H. H. H.

A/P 1798236 LA

AERO BUSINESS AVIATION

25 MARCH 2008

3650H Ervinge 415C (SN: 4283) TTAF: 2164.8 TTE: 1828.8 SMOH: 636.8 STOH:
114.4 Cont. C79-12F (SN: 28914-7-12) TACH: 1828.8 McCauley Propeller (SN:
J1284)-Standard Design 18790 WO: A88295

Performed annual inspection KCW FAR part 43.17 B 17.8 part 43 appendix "D" using Ervinge Annual
Inspection Report and Continental Engine Service Manuals. Closed engine. Compression #1- 7900, #2-
7200, #3- 6700, #4- 7500. Checked Stick magnets timing to engine. Right (crank) 28 degrees BTC. Left
(crank) 28 degrees BTC as per manual. Changed engine oil filter. New Kelly 1248108 oil filter swapped
in 13 B-lbs and safety wired. Oil filter opened - no metal contamination found. Five quarts of Amsoil Shell
SAE 10 W100 PLUS. Fuel & oil lines/hoses checked for leaks, condition and routing - replaced flex 1/2"
pressure oil line from engine to firewall - other lines/hoses found satisfactory. Inspected exhaust pipes and
muffler - no exhaust system leaks observed. Replaced split exhaust heat exchanger around exhaust
pipe with new exchanger around/bands. Closed, rotated, and gapped (.018) UR22440C spark plugs -
reinstalled plugs with new gaskets - torqued plugs to 30 B-lbs. AD81-07-40 - Fuel Pump Inspection -
checked fuel pump screen & safety wiring/bands/etc - Next due annually.

CONTINUED NEXT PAGE, ~~John P. [unclear]~~ John L. Hamerstrom, A/P 1790228 LA

DATE 10/20	REGISTRATION TAG NONE	MILEAGE NONE	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ADJUSTMENTS MADE. MUST BE INDENTED WITH NAME, ADDRESS AND (OPTIONAL) NUMBER OF MECHANIC OR REPAIR FACILITY. USE BACK PAGES FOR OTHER SPECIFIC ENTRIES.
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10/20

CONTINUATION FROM PREVIOUS PAGE:

Removed propeller - cleaned and restored corrosion from front edge tip area - aluminum prop blades -
 painted prop tips with white and red A/C paint. Painted backside of prop with flat black A/C paint.
 Reinstalled propeller torque bolts to 30 ft-lbs. & safety wired (54 wires). AD02-16-04 Fuel line fittings
 & generator support - secured - One each 100 wires. Engine gauges checked satisfactory. **Relieved max
 oil temp - 220F overall temp gauge. Max cylinder head temperature - 520F.** In compliance with part 21,
 41, & 43. Engine runs satisfactory. I certify this engine and propeller has been inspected KTW as annual
 inspection and found to be in airworthy condition with all **AD notes thru 2004-04.** This above statement in
 no way implies-guarantees this engine and propeller will continue to function for any period of time after
 this inspection, and only states this engine/propeller was inspected and certified to comply with all applied
 Federal Aviation Regulations and manufacturers airworthiness standards at this inspection.

John L. Hammerhead
 John L. Hammerhead
 A/P 178026 LA

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DATE	RECORDING	TODAY'S	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND
IN...	TACH	FLIGHT	TIME IN	ENTERED MUST BE ENCLOSED WITH NAME, RATING AND CERTIFICATION
	TIME		SERVICE	MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER

18 Feb 08

Tach 1853.4

53458H

Compression check. #1 80%#, #2 74%#, #3 76%#, #4 75%#, checked mag timing, cleaned and gapped spark plugs, cleaned fuel strainer and screen, replaced induction air filter Pn. 848805 replaced fuel pump gasket Pn. 653879, changed oil and filter, serviced with 4 qts Phillips 20W-50XC and new CH48109-1 filter reinstalled propeller and torqued to 30 Ft. Lbs., run up and leak checked ok. Engine inspected in accordance with a 100hr insp.

Roy Fellers
 Roy Fellers A&P, IA 3376748

DATE	ACCOUNTING TAKE TIME	TIME TODAY'S FLIGHT	NOTES TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ADJUSTMENTS ENTRIES MUST BE ENTRIES WITH MAKE, MODEL AND CERTIFICATE NUMBER INDICATED OR OTHER FACTORS THE SALES AGENT FOR OTHER SPECIAL SERVICES
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18 Feb 09 Tach 1853.4 NORTH

Compression check. #1 80/80, #2 74/80, #3 70/80, #4 75/80,
checked mag timing, cleaned and gapped spark plugs, cleaned fuel
strainer and screen, replaced induction air filter Pn. 8548015
replaced fuel pump gasket Pn. 651879, changed oil and filter,
serviced with 4 qts Phillips 20W 50XC and new (1448104-) filter
reinstalled propeller and torqued to 30 Ft. Lbs, run up and leak
checked off. Engine inspected in accordance with a 100hr inspection

Roy P. Adams
Roy P. Adams A&P, IA, 3378748

DATE OR	REPAIRING TIME	EQUIPMENT PLANT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS (ENTRIES MUST BE INDEXED WITH NAME, SERIAL AND CERTIFICATE NUMBERS OF MECHANIC OR REPAIR FACILITY AND DATE PAGE(S) FOR OTHER SERVICE ENTRIES.)
12/10/40	2 hrs	1918-5		
				<p>Changed oil & Filter, Checked Governor & Valve. Replaced valve stem packed by owner. Replaced upper & lower control, lower & ball joint. Replaced ball joint, set valve open & adjust.</p>

J. A. [Signature]

DATE IN...	ECONOMY TAX TAG	VEHICLE NUMBER	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS. ENTRIES MUST BE INDEXED WITH MAKE, MODEL AND CERTIFICATE NUMBER OR INDICATED ON OTHER FACILITY. (SEE BACK PAGES FOR OTHER SPECIAL ENTRIES.)
3-30-68	Low	Tech	A40.9	S. M. O. N. 750.9
<p>Reverse Case, removed engine & Compressor. Test Reverse Engine, performed 1/2 Compressor Test on all Cylinders - #1 - 7/8" #2 - 7/8" #3 - 7/8" #4 - 7/8" Cleaned, Copied, Tested & Replaced all spark plugs. 3rd Magneto to engine timing installed. New #45-40585-1 and 2 Air Filter. Replaced oil engine mount. Replaced engine with #45-22357, Torque to Specifications. inspected engine mount, inspected horn & system. Checked all fluid levels, checked all lines & hoses. Changed oil & filter, cleaned old filter, re-stamped mount. inspected & tightened cylinder bolt/lug. Tighten all Anchor Case screws. Replaced wiring on 4th Magneto. Replaced Spinner. Checked propeller nut & lock.</p>				

DATE	RECORDING DATE TIME	RECORD TIME	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS GIVEN AND BY ENGINEER WITH MAKE, MODEL AND SERIAL NO. NUMBER OF REPAIRS OR OTHER FACTORS. USE DATE TAGS FOR OTHER SPECIAL EVENTS.
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5-18-2011 TCM 1975 S.M.A.H. 785.
 Found Coal was not working & Compressor
 subject of Compressor Test on all cylinders #1, 2, 3, 4
 #1, 2, 3, 4 #1, 2, 3, 4 #1, 2, 3, 4 #1, 2, 3, 4
 and checked all work, plugs, etc. found to be in
 working order & engine found worked coal
 better by adding & reinforcing fuel but
 some checks at low & control. ad. checked the
 number set found

I certify that this Engine has been inspected in accordance
 with a 100 hour inspection and found satisfactory on this
 date.

[Signature]
 AT 52-125

DATE 2019	RECORDING TIME	MILEAGE START	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, WORK, REPAIRS AND OPERATIONS SERVICES MUST BE SUPPORTED WITH MAKE, MODEL AND CERTIFICATE NUMBERS OR EQUIVALENT OR OTHER FACTORS. USE EACH PAGE FOR OTHER SPECIAL SERVICES.
07/12	1992.6		2997.6	<p>7.5A on 803.6 Compression checked: 1-74/80, 2-65/80, 3-59/80, 4-75/80. Revised cyl. #3, replaced valve guide for valve, cleaned and lapped valves. C.M. A.D. 94-05-43 81 valve base inspection on cyl #3. Reassembled and test on anti-backfire. Plug timing checked. Installed new spark plugs new fuel hose and new oil pressure gauge box. Installed new BA-4505 air filter element. Changed oil and filter, set open oil filter on throttle body. Sealed with 4 pt Blue 375 246-528 C6 48108-1. Sealed wire.</p>

4/1/2019

DATE	REPAIRING TECH NAME	HOURS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, SERVICES AND ALTERATIONS MADE. MUST BE CHECKED WITH NAME, GRADE AND CERTIFICATE NUMBER OF PERSON, OR WHEN FACULTY USE THIS PAGE FOR OTHER PURPOSES, INITIALS.
10/15				<p>10/15/2015 Fuel 20.55 gal 866.65 AM by JAO 81-07-01 replaced fuel pump & clean engine compartment 27.5 hrs. 100% changed oil filter 10/15/2015 0805105-1.100</p>
				<p>I certify that this aircraft engine has been inspected in accordance with a/an <u>100%</u> inspection and was determined to be in an airworthy condition. Signature: JAO A & P 14887471A </p>

DATE	RECORDING TAPE TIME	BOAT'S POSITION	TOTAL TIME IN SERVICE	DESCRIPTION OF OPERATIONS, TESTS, REPAIRS AND ALTERATIONS <small>ENTRIES MUST BE EMPLOYED WITH NAME, GRADE AND CERTIFICATE NUMBER OF PERSONS OR OTHER PERSONS. USE BACK PAGES FOR OTHER SPECIAL ENTRIES.</small>
1/18	20530	2.9		Replaced engine fuel pump with tangent arm pump AP 40685. Fuel arm and fuel filter. AP 40685 fuel AP 40685.
1/18	20600	2.0		installed new backplate and spinner casing and flight lead of Altair boat AP 40685
1/23	20700			Tightened thrust arm collar, adjusted clutch arm position and idle speed screw. Inspected ACS A-700 looking particularly careful at carburetor heat etc. Pump and flight lead. R.C.L. 74278644 & 47

DATE	MILEAGE DATE TIME	TODAY'S MILEAGE	TOTAL MILEAGE SERVED	DESCRIPTION OF INSPECTIONS, TESTS, SERVICES AND ALTERNATIONS SERVICES MUST BE CHECKED WITH MAKE, MODEL, YEAR AND LICENSE NUMBER OF VEHICLE OR SERIAL NUMBER - SEE BOTH PAGES FOR OTHER SPECIFIC DETAILS
2/21	3095.3			Checked Compression: #1 - 76/80, #2 - 76/80 #3 - 76/80, #4 - 75/80 (in repair at preparative shop) Clean lead deposits on bottom spark plugs. Run up checked. T.M. 74232804000
3/11	3092.1			Oil changed by owner, Larry Stanton, and new oil filter was installed. Phillips 66 20W-50 Data source: oil filter found installed 6/3/16 Owner installed GA-8000 air filter around Feb 2016.

DATE 2014	REPAIRS TIME	REPAIR EQUIP	TIME TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS WORKS MUST BE EXPANDED WITH CLEAR, CONCISE AND COMPLETE PHOTOS OR RECORDS OR OTHER EVIDENCE (SEE BACK PAGES FOR OTHER SPECIFIC DETAILS)
6/25/14	2:30-6	①	2:30-6	TSMOT 407.6 Rot. compression check
		Anova		piston rings. Checked spark plugs, checked
				magnifying. Checked oil pressure, hooding and
②	7h		7:00-6	Rohm plug sample for chromel/1100, main
				ford. Oil changed at 2000.0 hrs. Checked
				engine water. A.P.I. checked across 4 days, in
				spark testing. Pumped fuel checked. Fuel pump
				checked. I recall that all engine has been
				inspected I did an <u>anova</u> inspection and
				was determined to be in satisfactory condition.
				Total <u>7h</u> 2000.04 hr

DEWENT BAY AVIATION
2242 W BUCK RD.
MARIKOPA, AZ 85138



Follow-Up To Annual Oil
6-5-16

DATE: 7-14-2016 REG: N4088H, TACH: 2112.9, TT: 2412.8, SNOW: 923.9

ENGINE WORK PERFORMED:

1. Serviced transfer fuel pump screen, confirmed proper operation of pump.
2. Changed oil with 4 quarts of Rotax 100 100 CC
3. Changed oil filter with C194108-1.
4. Installed new master mount rollers.
5. Installed SAF-ALL oil drain valve, Part: 56750
6. Installed mixture control lever, housing & disc in carburetor.
7. Reconnected & adjusted fuel mixture cables.
8. Washed engine with mineral spirits.
9. Test run engine found ok.

END

Verify that this engine has been inspected in accordance with TFR 14 CFR Inspection and was determined to be in airworthy condition.

ANDREW ESTES DEWENT BAY / Andrew Estes

DATE
NAME OF
PERSON

26/2-4

24/2-3

14/2-6

Date 11/1/2017	Reg Number N3458H	Make Teledyne Continental	Model C-40	Serial # 28916-7-12
Tax Time 2118.8	MSDN 829.8	TTCN 2128.6		

Change oil and filter, service with Phillips BC 20/50, oil filter not open and inspected no metal found. Compression check #1 75/90, #2 69/90, #3 74/90, #4 68/90. Checked mag timing and points, adjusted left mag to 28. Installed new bracket air filter element, checked engine rigging, adjusted mixture cable to full travel. Cleaned and gapped spark plugs, reinstalled with new MS78 gaskets and compound. Cleaned carb filter screen. Complied with AD 83-07-06, screen clean, no defects found installed new gasket, due next 10/2018 or 2218.8 Tax Time Washed down engine, ground run leak and functional check good.

I verify this engine was inspected at the annual inspection and was determined to be in airworthy condition.

Henry A. Pace

EA34731044



Date 5/17/2017	Reg Number N34088	Make Teledyne Commercial	Model C-90	Serial # 20916-7-12
Task Time 2:25.1	CDU 9:56.1	TTN 25:26.1		

Complied with instructions in ETC LA109210C for installation of an alternator and regulator as replacement to existing OEM generators and mechanical voltage regulators in accordance with Master Drawing List 11-0000, Revision A, dated October 14, 2008 or later FAA approved revision. Airplane Flight Manual Supplement, AFMS-0001, Revision 08, dated November 20, 2008 or later FAA approved revision was installed in AC flight manual.
 Postional check good. Aircraft weight and Balance Revised
 Instructions for Commercial Airworthiness updated to reflect change.
 See 127 for details

Henry A. Papp

LA3473000

