

52590

rust Insp - 5/22/98  
- Next due 5/29/2000

Static check/Alt. - 1/29/98  
Next due 1/2002

Transponder - 1/29/98  
Next due 1/2002

REPLACE ELT BATTERY BY:

~~MAY 98~~

The Standard  
 **AIRCRAFT LOG**

ASA/SA-2

DATE 19__	RECORDING TACH TIME	SMDH 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.)
41-SEP-25	559.1	605.3	2505.6	BALANCES BROUGHT FORWARD
91-OCT-	586.8	633.0	2533.3	REPLACED LANDING LIGHT AND WIRING ALONG WITH CONNECTOR. Joseph D. Edlin OWNER
1/13/92	0604.0	650.2	2550.5	SMDH: 650.2 Performed 100 hr. inspection at Annual in accordance with inspection sheet on file and info. spread; Inspected and lubed all cables, pulleys, turnbuckles, flight controls etc; Inspected electrical systems and lights; Inspected wing lift struts and attach points; Inspected pitot and static systems; - Inspected and serviced fuel system; Inspected all gear; Inspe- cted nose gear assembly, aircams and shimmy dampener and ser- viced shimmy dampener; Repacked all wheel bearings; Inspected all wheels, tires and brakes and serviced tires and brake system; Inspe- cted flaps, aircams, elevator, rudder etc. including attach bolts, hinges, horns etc; Inspected cables, brackets, tubes etc. aft fuselage; Inspected battery, cables and rebound and serviced battery; Inspected ducts and safety harnesses; Inspected cabin doors; Inspected wind- shield and all windows; Inspected and tested first seatbelts

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.)
				<p>Valves; Inspected instruments and gauges; Inspected doors and wiring at panel; Checked AD # 75-16-01 on fuel gauges and found (C/W); Checked AD 77-27-11 on EIT (W) and found (C/W); Checked AD # 78-01-14 on EIT battery guards and found (C/W); Checked AD # 79-05-03 on gear lighters and found (C/W); Checked AD # 77-14-04 on horizontal stabilizer and found (C/W); Checked AD # 84-10-01 on fuel tank wrinkles and found (C/W); (C/W AD # 83-13-01 by inspecting for fuel leakage top of wing aft of fuel caps - checked condition of caps, seals, adhesives etc. - all checks good and no leakage - placed retained previously - due again January 1993; (C/W AD # 76-07-12 by testing ignition switch function - checks good - due again at task 0904.0; (C/W AD # 87-30-13 R2 by inspecting seat rails and locking mechanism - checks good - due again at Annual January 1993; All AD's checked and (C/W to date - see list in rear of this log; Touch-up painted fuselage where transponder entered and rounded for reduction; Doubt that this aircraft has been repaired in accordance with a 100 hr inspection and determined to be in airworthy condition this date. This... 21... 1207</p>

DATE	RECORDING TACH TIME	SMOH	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.)
1992				
01/13/92	0604.0	650.2	2550.5	<p>DATE <u>1-13-92</u> ... <u>2550.5</u></p> <p>I CERTIFY THIS <u>AIRCRAFT</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE</p> <p>WITH AN <u>ANNUAL</u> INSPECTION</p> <p>AND DETERMINED TO BE AIRWORTHY</p> <p style="text-align: right;">18A412560182 <i>James [Signature]</i></p>
9/5/92	064.7	189.9	2588.2	<p>Repaired carb heat duct; Removed and replaced carb heat seat with new.</p> <p><i>Blaine Franklin Taylor #266669761</i></p>
10/22/92				<p>COMPLIED WITH CESSNA SERVICE BULLETIN NO 636</p> <p>BENDIX/TCM IGNITION SWITCH INSPECTION.</p> <p><i>J. D. Edler</i> OWNER</p>
01/23/92				<p>REPLACE &amp; TEST NEW TWO YEAR ELT BATTERY</p> <p><i>J. M. Smith</i> OWNER</p>



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.)
				<p>           Don replaced beacon bulb with new P/N 40-0021 Assembled            quarter bulb; Reassembled, rechecked and tested gear; C/W            # 76-07-12 by test of switch function - checks good - Don again at            task 6760.6; C/W SFR 92-29 by test of key and ignition switch            function - checks good; C/W # 83-13-01 by inspection and            testing of fuel leakage etc. - no leakage or other discrepancies -            checks good - done again Feb. 1994; C/W # 87-20-13.02 by            inspection of post-rotor and timing mechanism - checks good -            done again at biennial inspection Feb. 1994; C/W SFR 92-33A            by inspection of overhead console light and proximity to headliner            check - checks good; all AD's checked and C/W to date - on list            in rear of the log book; and certify that this aircraft has been            inspected in accordance with all 10046 inspections and determined            to be in satisfactory condition this date.         </p> <p>           Wilson Franklin Parker AEP 265669761         </p>

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.)
				<p>DATE <u>2-3-93</u> T. <u>2107L</u></p> <p>I CERTIFY THE <u>aircraft</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE</p> <p>WITH AN <u>ANNUAL</u> INSPECTION</p> <p>AND DETERMINED TO BE AIRWORTHY</p> <p><b>I&amp;A412560182</b></p> <p><i>[Signature]</i></p>
9/1/93	696.9	-	FPM 2643.4	<p>REPAIRED KING W-65 DME ALT. CERTIFIED &amp; OPS CATEGORIES</p> <p>Automatic pressure altitude reporting system: <input checked="" type="checkbox"/> L <input checked="" type="checkbox"/> R <input type="checkbox"/> has been tested as required by FAR 91.411 IAW FAR 43, Appendix E, Para (c). W.O. <u>14618</u></p> <p>Signed <u>[Signature]</u> Date <u>9/1/93</u></p> <p>Knox-Air, Inc. CRS#BE4R489M</p> <p>Altimeter tests as required by FAR 91.411 IAW FAR 43, App. E, Para. (b) and found to comply. W.O. <u>14618</u></p> <p>Lt. Make <u>UNITED</u> Model <u>59341-1</u> S/N <u>J-1595</u></p> <p>tested to <u>20K</u> ft.</p> <p>Rt Make _____ Model _____ S/N _____</p> <p>tested to _____</p> <p>Signed <u>[Signature]</u> Date <u>9/1/93</u></p> <p>Knox-Air, Inc. CRS#BE4R489M</p>
				<p>Static pressure system, L <input checked="" type="checkbox"/> R <input type="checkbox"/> has been tested as required by FAR 91.411 IAW FAR 43, Appendix E, Para (a) W.O. <u>14618</u></p> <p>Signed <u>[Signature]</u> Date <u>9/1/93</u></p>

(CONT. NEXT PAGE)





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3-3-94	726.1		26936	<p>Performed annual inspection in accordance with Cessna 182 inspection Guide. Adjusted aileron, elevator, flap &amp; Rudder cables to specified tensions in Cessna 182 maintenance manual. Replaced both sider brake linings and complied with AD's thru AD93-05-06. — end —</p>
DATE <u>3-3-94</u> TOTAL TIME <u>26936</u>				HOUR METER: <u>334.0</u>
I CERTIFY THAT THIS <u>Airframe</u>				HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u>
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY				UNAIRWORTHY CONDITION. PERTINENT DETAILS ARE ON FILE
ON WORK ORDER NUMBER: <u>1519</u>				<u>W.E. Thompson</u> IA 411365897



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.)
01-26-95	773.0			Removed Original battery - would not take charge; Replaced with New GILLG-35 SIN 60583148. Charged New Battery And Installed I/A/W Manufacturers Specifications No Defects Noted. ——— END ——— Charles F Overberg AEP 415809182 For Kogut Air Inc.
3-16-95	775.8			Performed a 100hr inspection I/A/W Cessna 182 Inspection Guide. Checked cable tensions, Lubed Flight Controls. Inspected & Lubed Wheel bearings and Gear. Changed vacuum Relief Valve Filter. Replaced lower flap track bearings. Treated wings for Light corrosion with ACF-50. Complied with all AD'S applicable thru 93-05-06 ———

DATE 3-20-95 TOTAL TIME 8722.8  
 HOUR METER 775.3 ——— end ——— main Ruben APP40933229

THIS AIRCRAFT HAS BEEN INSPECTED ACCORDING TO FAR 91-409FS AND WAS COMPLETED ACCORDING TO THE MANUFACTURER'S MOST CURRENT APPROVED INSPECTION PROGRAM FOR THIS AIRCRAFT AND IS APPROVED FOR RETURN TO SERVICE THE DATE OF THIS INSPECTION ARE ENTERED ON WORK ORDER NO. 1178

11/11/2007



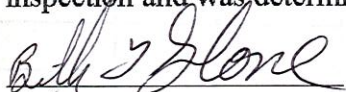


DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N52590 04-01-96 TACH 834.8 TTAF 2781.3 TSOH 881.0

Performed annual inspection. Checked cables, lubed aircraft, packed wheel bearings, replaced fuel hose to carburetor. C/W AD 84-10-01 bladder fuel cell, no water noted. C/W AD 83-13-01 replaced fuel cap gasket. C/W AD 87-20-03 on seat tracks, within limits at this time. C/W AD 95-03-02 on bracket air filter by inspecting and replacing filter P/N BA 8103-1. C/W AD 76-07-12 by ops check. Repaired alternator field wire. Run up checks good.

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



Billy L. Slone  
A&P226821697IA

KENTUCKY AIRMOTIVE, INC.  
709 Airport Rd.  
Mt. Sterling, KY 40353  
(606) 498-1000

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.)
7-24-96				Replaced Fuel Vent pressure hose under headliner. Billy J Stone A1226821697
7-3-97	TOTAL TACH	Time 900.5	2847.0	Replaced gyro Horizon with OH. unit PN 36100C. Run-up checked OK. (See yellow tag) Robert E Bowby A4P 406844493JA










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.)

Date: May 22 1998, Tach : 0973.9, TTAf : 2920.4

Complied with an Annual Inspection in accordance with FAR 43 Appendix D .  
 Lubed controls, serviced brakes, battery, shimmy dampner and tires, checked  
 cable tensions, cleaned gascolator and tested ELT per FAR 91.207, ELT Battery  
 expiration date May 1999 . Replaced L/H Main tire, The following AD's were complied  
 with at this time : 76-07-12 by ops check. 83-13-01 by inspection , 84-10-01 by inspection,  
 87-20-03 by inspection, and 96-09-06 by inspection . I certify that this aircraft has been  
 inspected in accordance with an Annual Inspection and found to be in Airworthy  
 condition at this time -- End--

For: Kentucky Airmotive  
 709 Airport Rd  
 Mt. Sterling KY 40353  
 (606) 4986633

  
 Jose A Ocampo  
 A&P 547938997 IA



DAT

19

**AvTech** • 7079 Airport Rd. • Fleming-Mason Airport • Maysville, Ky. 41056 • (606) 742-2084

N52590 2/4/99 Tach 1028.4

Installed nose strut kit {TCNS-1}, serviced strut, packed nose wheel bearings. Performed op's check all checks satisfactory.

Brian Coleman A&amp;P400087835

\*\*\*\*\*END\*\*\*\*\*

NS  
BER OF  
TRIES.)**AvTech** • 7079 Airport Rd. • Fleming-Mason Airport (FGX) • Maysville, Ky. 41056 • (606) 742-2084

N52590 6/4/99 Tach 1053 TT 2999.5

Completed 100 hour inspection this date as per Cessna Service Manual and FAR 43.9 App.D. Serviced battery, Checked electrical system. Replaced air filter {BA8103-1}. Cleaned fuel strainer. Lubed airframe as per lube chart. Replaced ELT batt {00-04-006A}, inspect and test ELT, Sharc 7 model {7a-1-119}, ser.#{6482}, as per FAR 91.207, batt. date 7/2001. Replaced left inner brake lining, Cleveland 66-105. Replaced 2 cowling Lord mounts. Checked and complied with AD's to date, see compliance report. Washed Airframe. Ground run-up and Performed op's check, all checks satisfactory. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION

Brian Coleman A&amp;P 400087835

\*\*\*\*\*END\*\*\*\*\*

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6/4/99 N52590 Tach 1053

COMPLETED ANNUAL INSPECTION THIS DATE. CHECKED AND COMPLIED WITH AD'S TO DATE. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Dan E. Music A&amp;P 293483772IA

\*\*\*\*\*END\*\*\*\*\*







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**N52590 7/13/00 Tach 1132 TT 3078.5**

Completed 100 hour inspection this date as per Cessna Service Manual and FAR 43.9 App.D. Serviced battery, Checked electrical system, repaired open ground in aft nav lamp. Replaced air filter {BA8103-1}. Cleaned fuel strainer. Lubed airframe as per lube chart. Inspect and test ELT, Sharc 7 model {7a-1-119}, ser.#{6482}, as per FAR 91.207, batt. date 7/2001. Replaced left outer brake lining, replaced nose tire Condor 500/5-6, and right main Condor 600/6-6. Replaced 4 cowling Lord mounts. Replace left flap actuating rod with new Cessna part{05235372}, check flap rigging.. Checked and complied with AD's to date, see compliance report. Washed Airframe. Ground run-up and Performed op's check, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORANDCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

Brian Coleman A&P 400087835

\*\*\*\*\*END\*\*\*\*\*

**7/13/00 Tach 1132**

**COMPLETED ANNUAL INSPECTION THIS DATE. CHECKED AND COMPLIED WITH AD'S TO DATE. I CERIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.**

Mitchell A Coleman A&P 400889315IA

\*\*\*\*\*END\*\*\*\*\*



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**10/4/00 Tach 1138**

Installed New service kit SK182-85B fuel filler adapters as per SK182-85B service instructions. Ground run-up, performed op's check all checks satisfactory.

Brian Coleman A&P400087835

\*\*\*\*\*END\*\*\*\*\*









DF  
S.)

N52590 9/16/02 Tach ~~1221~~ ~~TT~~ 3177.5

Completed ANNUAL inspection this date utilizing Cessna Service Manual and FAR 43.9 App.D. Serviced battery, Checked electrical system, replaced beacon bulb (12-125). Replaced air filter {BA8103-1}. Cleaned fuel strainer. Replaced fuel valve with new (0716613-1-C) ser# (3767). Replaced left main tire with Condor 600-6/6 and left brake linings (RA105). Lubed airframe as per lube chart. Inspect and test ELT, Sharc 7 model {7a-1-119}, ser.# {6482}, as per FAR 91.207, batt. date 8/2003. Drain and inspect fuel tanks. Checked and complied with AD's to date, see compliance report. Washed Airframe. Ground run-up and Performed op's check, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**



Brian Coleman 4000878351A

\*\*\*\*\*END\*\*\*\*\*



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N52590 9/16/03 Tachometer 1283 Total Time 3229.5

Completed ANNUAL inspection this date utilizing Cessna Service Manual and FAR 43.9 Appendix. D. Replaced starting battery with new Gill G35, serial no. G02093940. Checked electrical system, replaced right strobe unit with new FAA/PMA Aeroflash 152-0007. Replaced air filter {BA8103-1}. Cleaned fuel strainer, drained carburetor. Replaced seal in right brake cylinder MS28775-224 and both right brake linings (RA66105). Replaced throttle cable with new FAA/PMA cable MCC299505-0205. Lubed airframe as per lube chart. Replaced Emergency Locator Transmitter battery BP1015, inspect and test ELT, Sharc 7 model {7a-1-119}, ser.# {6482}, as per FAR 91.207, battery date 9/2005. Checked and complied with Airworthy Directives to date, see compliance report. Washed Airframe. Ground run-up and Performed operational checks, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**



Brian Coleman 4000878351A





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**N52590 10/15/04 Tachometer 1358 Total Time 3304.5**

Completed ANNUAL inspection this date utilizing Cessna Service Manual and FAR 43.9 Appendix. D. Serviced battery . Checked electrical system, replaced beacon lamp, cleaned interior dome lamp switch. Replaced air filter {BA8103-1}. Cleaned fuel strainer, drained carburetor. Repaired left landing gear fairing. Lubed airframe as per lube chart. Inspect and test ELT, Share 7 model {7a-1-119}, ser.#{6482}, as per FAR 91.207, **battery date 9/2005**. Checked and complied with Airworthy Directives to date, see compliance report. Washed Airframe. Ground run-up and Performed operational checks. all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

Brian Coleman 4000878351A



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**N52590 7/1/05 Tachometer: 1412**

Serviced, charged and installed new Gill starting battery G-35 serial no. G02203301. Ground run-up, and performed operational and leak checks, all checks satisfactory.

Brian Coleman A&P400087835



**AvTech - Aircraft Maintenance and Repair / Cirrus Design Authorized Service Center**  
**Fleming-Mason Airport (FGX) 7079 Airport Rd Maysville KY 41056 Ph:606-742-2084 avtech@alltel.net**


**N52590 11/7/05 Tachometer: 1438 Total time: 3384.5**

Completed ANNUAL inspection this date utilizing Cessna Service Manual, and as per FAR 43.9 Appendix .D. Serviced battery, cleaned battery box. Checked electrical system. Replaced air filter {BA8103-1}. Cleaned fuel strainer, installed seal kit TFS-1. Lubed airframe as per lube chart. Adjust flap cable tension, reposition left rub strip. Serviced nose strut with fluid and air. Replace ELT battery BP1015. Inspect and test ELT, Model test ELT, Sharc 7 model {7a-1-119}, ser.#{6482}, as per FAR 91.207, battery date 10/07. Checked and complied with Airworthy Directives to date, see compliance report in aircraft records. Wash airframe. Ground run-up and performed operational checks, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

4000878351A

DATE <i>2/12/06</i>	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.)
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*4-12*

 FOR UPS SHIPPING ONLY

I HEREBY CERTIFY THAT THE ALTIMETER, ENCODER,  
AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411  
HAVE BEEN PERFORMED AND MEET SPECIFICATIONS.  
PILOT ALTIMETER TESTED TO 20000 FEET  
MODE C ENCODER TESTED TO 20000 FEET

SYSTEM TEST DATE 04/12/2006

I HEREBY CERTIFY THAT THE ATC TRANSPONDER TEST  
REQUIRED BY FAR 91.413 WAS PERFORMED THIS DATE AND  
FOUND TO COMPLY WITH FAR 43, APPENDIX F.

MAKE: ARC, MODEL: RT-359A, SERIAL NO.: 1085

TESTED BY: *Red Smith* 2541642

AVIONICS AUTHORITY, INC.  
FAA CRS # UTYR015L  
LEXINGTON, KY 40510




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)
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**SPECTRUM  
AVIATION**

4029 Airport Road, Suite 300 Lexington, KY 40510 859-255-1902

**Airframe Log Book**

Date: 4-20-2006  
Reg No: 52590

Aircraft: Cessna 182P  
Hobbs: 1129.2

Serial No: 18262692  
Tach: 1458.9

R/R parking brake handle with new handle p/n 0813150-75.  
ops check good.

The aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 4-20-2006

Signed

*Michael C. Robinson*

AP 2830567



**AvTech - Aircraft Maintenance and Repair / Cirrus Design Authorized Service Center**

7079 Airport Rd. • Fleming-Mason Airport (FGX) • Maysville, Ky. 41056 • (606) 742-2084

N52590 5/9/06 Tachometer: 1460

Completed the following maintenance/ repairs: Replaced vacuum pump with o/h unit 216CW serial no 51651. Ground run-up. and performed operational and leak checks. all checks satisfactory.

*BR*

A&P400087835



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N52590 6/16/06 Old Tachometer: 1469 NEW TACH: 0.0 Total Time: 3415.5

Completed the following maintenance/ repairs: Replaced tachometer with new D1-112-5023 serial no. 26074. Ground run-up, and performed operational and leak checks, all checks satisfactory.

*Bl* A&P400087835

TACH SCALE CORRECTION CARD

Instr. P/N: D1-112-5023

Serial No.: 26074

Power Setting      Indication

500 RPM      470

1000 RPM      1000

1500 RPM      1500

2000 RPM      2000

2500 RPM      2500

3000 RPM      3005

3500 RPM      3505

Inspector JS Date 4-14-06



DATE

19\_\_

RECORDING  
TACH  
TIMETODAYS  
FLIGHTTOTAL  
TIME IN  
SERVICEDESCRIPTION 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.)

## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@alltel.net

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 7/14/08 Tach 120**

Performed the following maintenance/ repairs: Installed the JPI EGT-701 engine temperature and fuel flow monitoring system. Installed as per STC SA2586NM R 6/17/1999, STC SA00432SE 12/16/2000. | REF FAA FORM 337 THIS DATE]. Ground run-up and performed operational checks. all checks satisfactory.

A&P 400087835



## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@alltel.net

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 1/5/09 Tach 138 TT: 3553**

Performed the following maintenance/ repairs: Completed ANNUAL inspection this date utilizing Cessna Service Manual, and as per FAR 43.9 Appendix .D. Serviced battery, cleaned battery box. Checked electrical system. Replaced air filter {BA8103-1}. Cleaned fuel strainer, replaced seals. Replaced DG with o/h 31101P s/n 41294 8130-3 in records. Replaced central vac filter. Lubed airframe as per lube chart. Inspect and test ELT. Model test ELT. Share 7 model {7a-1-119}, ser.#{6482}, as per FAR 91.207, **battery date 12-2010**. Checked and complied with Airworthy Directives to date. see compliance report in aircraft records. Wash airframe. Ground run-up and performed operational checks. all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

400087835A



## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@alltel.net

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 11/5/09 Tach 152**

Performed the following maintenance/ repairs: Replaced starting battery with new Gill G35 s/n G02467848. Ground run-up and performed operational checks, all checks satisfactory.

A&P 400087835



## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@alltel.net

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 2/17/10 Tach 167 TT: 3582**

Performed the following maintenance/ repairs: Completed ANNUAL inspection this date utilizing Cessna Service Manual, and as per FAR 43.9 Appendix D Serviced battery, cleaned battery box. Checked electrical system. Replaced air filter {BA8103-1}. Cleaned fuel strainer, replaced seals. Lubed airframe as per lube chart. Lubed landing gear. Replaced ELT battery. Inspect and test ELT. Model test ELT. Share 7 model {7a-1-119}, ser.# {6482}, as per FAR 91.207, **battery date 4-2012**. Checked and complied with Airworthy Directives to date, see compliance report in aircraft records. Wash airframe. Ground run-up and performed operational checks, all checks satisfactory. **I**

**CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

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**April 28, 2010**

This is to certify that the Altimeter and static system test required by FAR91.411 and as outlined in FAR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000

This is to certify that the ATC Transponder model ARC RT359A serial no. 1085 Installed in this aircraft meets the FAA test as required by FAR91.413 and as outline in FAR43 appendix F.

This is to certify that the correspondence test required by FAR91.413 has been performed in accordance with the procedure outlined in FAR43 Appendix E Paragraph C.

See Work order for Details 6524

Signed



C.F. Airtronics, Inc.  
9500 North Shore Dr.  
Hillsboro, Ohio 45133  
CRS#C3FR411J



**Avtech**

**Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 [avtech@windstream.net](mailto:avtech@windstream.net)**

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 5/20/10**

Performed the following maintenance/ repairs: Installed stiffener at aft com ant. Ground run-up and performed operational checks. all checks satisfactory.



A&P 3498105



## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@windstream.net

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 3/15/11 Tach 209 TT: 3624**

Performed the following maintenance/repairs: Completed ANNUAL inspection this date utilizing Cessna Service Manual, and as per FAR 43.9 Appendix D. Serviced battery, cleaned battery box replaced rear box clip. Checked electrical system. Replaced air filter {BA8103-1}. Cleaned fuel strainer, replaced seals. Lubed airframe as per lube chart. Replaced nose tire with condor 600x5-6. Serviced nose strut. Inspect and test I.L.E. Model test I.L.E. Share 7 model {7a-1-119}, ser # {6482}, as per FAR 91.207, **battery date 4-2012**. Checked and complied with Airworthy Directives to date, see compliance report in aircraft records. Wash airframe. Ground run-up and performed operational checks, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

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



4316 Hangar Dr Lexington, KY 40510 859-255-1902

**Airframe Log Book**

Date: 12-22-11  
Reg No: 52590

Aircraft: Cessna 182P

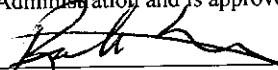
Shop Order: A-11-1215  
Serial No: 18262692

1. Removed King KR-85 ADF Receiver, King KI-225 ADF Indicator, King KN-65A DME Receiver, King KI-265 DME Indicator, and Narco MK12-D Nav/Com
2. Installed Garmin GNS-430W Nav/Com/GPS/WAAS system S/N 23432547 and Garmin GA-35 GPS/WAAS antenna S/N 7509379567. See FAA form 337 dated 12-22-11 for details of installation.
3. Removed ARC IN514 Indicator and replaced with Garmin GI-106A indicator S/N L11-10072.
4. Removed Com Antenna and replaced with CI-121 Com Antenna S/N 369210.
5. Installation done using the guidelines of AC 43.13-1B and 2B.
6. Weight and Balance revised.

The aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 12/22/11

Signed

  
Rudy Segura APIA 3110987



DATE

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**DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS**  
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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)



4316 Hangar Dr Lexington, KY 40510 859-255-1902

**Airframe Log Book**

Date: 03-20-12

Reg No: 52590

Hobbs: 1404.0

Aircraft: Cessna 182P

Tach 249.0

Shop Order: A-11-1243

Serial No: 18262692

1. Removed King KI-211C Indicator, P/N 069-1010-04 S/N 6189 and replaced with King KI -208 Indicator, P/N 066-3056-00 S/N 54679. Ops checked good.
2. Weight and Balance negligible.

The aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 3/20/12 Signed \_\_\_\_\_

Myles Buhlig A&P3106995IA



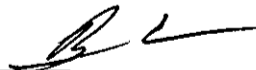
## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@windstream.net

**Airframe N52590:**

**Cessna 182P S/N 18262692 Date: 4/16/12 Tach 252 TT: 3667**

Performed the following maintenance/ repairs: Completed ANNUAL inspection this date utilizing Cessna Service Manual, and as per FAR 43.9 Appendix D. Serviced battery. Checked electrical system, replaced right strobe power supply 152-0007. Replaced air filter {BA8103-1}. Cleaned fuel strainer, replaced seals. Lubed airframe as per lube chart. Serviced nose strut. Replaced E.I.T battery BP1015. Inspect and test E.I.T. Model test E.I.T. Share 7 model {7a-1-119}, ser.# {6482}, as per FAR 91.207, **battery date 5-2014**. Checked and complied with Airworthy Directives to date. AD83-13-01 as per As per para 1) next due 4/16/12. AD2011-10-09 by inspecting seat tracks locks rollers rails next due 12 months 100hrs. see compliance report in aircraft records. Wash airframe. Ground run-up and performed operational checks, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

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## Avtech

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056 606-742-2084 avtech@windstream.net

Airframe N52590:

Cessna 182P S/N 18262692 Date: 5-7-13 Tach 285 TT: 3700

Performed the following maintenance/ repairs: Completed ANNUAL inspection this date utilizing Cessna Service Manual, and as per FAR 43.9 Appendix D. Serviced battery. Checked electrical system. Replaced air filter {BA8103-1}. Cleaned fuel strainer. Lubed airframe as per lube chart. Replaced nose strut seals. Serviced nose strut. Replaced both main tires Condor 600-6/6, brake disc's ASP164-04000 and all brake linings 066-105. Inspect and test ELT. Model test ELT. Share 7 model {7a-1-119}, ser.# {6482}, as per FAR 91.207, **battery date 5-2014**. Checked and complied with Airworthy Directives to date, see compliance report in aircraft records. Wash airframe. Ground run-up and performed operational checks, all checks satisfactory. **I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION**

*BL*  
349810511

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date
83-13-01	Placard - fuel cap sealing	5-7-13 285	As per para 1)		X	5-7-14
96-12-22	Oil filter adapter	5-7-13 285	Complied By Inspection		X	ann/ filter removal
2011-10-09	To prevent seat slippage or the seat roller housing from departing from the seat rail	5-7-13 285	By Inspection		X	5-7 14



AND ALTERATIONS  
CERTIFICATE NUMBER OF  
OTHER SPECIFIC ENTRIES.)

Fleming-Mason Airport (FGX) 7079 Airport Rd. Maysville, KY 41056  
606-742-2084 avtech@windstream.net  
Airframe N52590:

Cessna 182P S/N 18262692 Date: 5-21-14 Tach 302 TT: 3717  
Performed the following maintenance/ repairs: Completed ANNUAL inspection  
this date utilizing Cessna Service Manual. and as per FAR 43.9 Appendix .D.  
Serviced battery. Checked electrical system. Replaced air filter {BA8103-1}.  
Cleaned fuel strainer. Lubed airframe as per lube chart. Replaced ELT battery  
Inspect and test ELT, Model test ELT, Sharc 7 model {7a-1-119}, ser.#{6482},  
as per FAR 91.207, battery date 3-2016. Check/test standby vac system.  
Checked and complied with Airworthy Directives to date. 83-13-01 by inspection  
next due 5-15, 84-10-01 R1 by inspection next due 5-15, 2011-10-09 by  
inspection next due 402 or 5-15; 76-07-12 [R1] due 385, 96-12-22 next due  
402 or filter removal.see compliance report in aircraft records. Wash airframe.  
Ground run-up and performed operational checks, all checks satisfactory. I  
CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN  
ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION  
34981051A








DATE  
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RECORDING  
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FLIGHT

TOTAL  
TIME IN  
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS  
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MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

N52590

June 12, 2015

Tach Time: 346.3 TT: 3761.3

Removed Directional Gyro and replaced with overhauled R.C. Allen model G502-A s/n 34469 on work order K149038 from Century Instruments. Removed and replaced all interior plastic and carpet from Plane Plastics with burn certificates. Upholstery completed locally with per specifications per CFR 25.853(a) amendment 25-116 Appendix F Part I (a), (1), (ii). Installed PMA PQ876SW approved NU-LITE instrument lights on panel instruments and interfaced to existing dimming system. An electrical load analysis has been complied with in accordance with A.C. 43.13-1B Chapter 11, Section 3 Paragraph 11-37. No weight and balance change on this installation.

*Philip J Jankowski*

Philip J. Jankowski IA2818147

July 24, 2015				Removed bad Directional Gyro and replaced with a EDO Air
Tach Time		G-502A s/n	A98476	change Vacuum regulator filter with
		RADCO RA-83-5-1		Philip J Jankowski IA2818147

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__				

Northwoods Aviation Maintenance, LLC.  
www.northwoods-aviation-maintenance-llc.com  
715 538-3026

May 16, 2016 Tach: 410.1 AFTT: 3825.1 Hobbs: 1547.5

I certify that this Airframe has been inspected In Accordance With an Annual inspection per Cessna 182 Service Manual Check List. Checked AD compliance, complied with AD 83-13-01 Placard Improper Fuel Cap Sealing per AD 83-13-01 no defects noted next due **May 2017**. AD 11-10-09 Seat track wear and pin engagement per AD 11-10-09 replaced seat tracks with new, inspection next due **May 2017**. AD 76-07-12 (R1) Ignition Switch's per AD 76-07-12(R1) next due **Tach: 510.1**. AD 96-12-12 Oil filter adaptor assembly nut per AD 96-12-12 no defects noted next due **oil filter removal**. Inspected ELT per FAR 91-207 (b). #3 cylinder exhaust stack repaired by Aerospace welding Job order 88841. Aircraft was test run on the ground/leak checked and determined to be in airworthy condition.

Philip J. Jankowski *Philip J Jankowski* A&P2818147IA

*Handwritten notes at the bottom of the page, including "E-2818147IA" and "Philip J Jankowski".*

