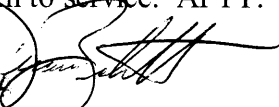


YEAR:  DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3/29/05				<p>Performed 100 Hr /Annual inspection. Replaced Broke Diode with new P/n 1570043-15. Replaced worn cowl flap cables with new cables P/n 9860058-4 and P/n 9860058-3. Replaced worn carb heat cable with new cable P/N 51230-10. Removed engine mount P/N 0751600-1 sent to United Plating Works, Inc. Was magnetic Particle Inspected Work Order Number 00301194 then reinstalled. Engine mount was painted By Blakney Aviation. Installed new lord Engine Mounts P/N 433711-000. Installed new ground straps P/N 0750137. Removed Engine S/N 813445 and installed Rebuilt Engine 0470U18B S/N 827678 With 0.0 Time since rebuilt. Removed Propeller assy P/N C2A34C204 S/N 796776 and sent to Aircraft Accessories of Oklahoma Inc. Was Over Hauled work order #17174 and reinstalled on A/C With 0.0 TSO.. Also Overhauled was govrnor P/N C290D3-J/T14 S/N 780403 Work order # 17001 and reinstalled on A/C. Replaced right wing stut inboard and outboard fairings with new</p> <p style="text-align: right;">CONT. ON NEXT PAGE →</p>

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
				<p>fairings. Replaced right main gear fairing bracket with new P/N 0741640-2. Replaced left and right hand main gear fairings P/N 0741639-5 and P/N 0741639-6. Replaced lefthand and right hand brake covers with new covers P/N 0741641-15 and P/N 0741641-14. Replaced upper main gear fairings with new fairings P/N 1741005-201 and P/N 1741005-200. Removed inop vertical speed indicator and installed serviceable indicator P/N 7000-C.32 S/N L2937. Removed inop airspeed indicator and installed serviceable indicator P/N EA-5175-27-CES S/N 25959. Replaced fuel line P/N 360-8D0150 and oil line P/N AE7010000E0150 with new serviceable lines. Serviced Engine with 12 Quarts of Aeroshell 80 wt Straight Mineral oil. Checked all flight control rigging. Complied with all pertinent AD's and SB's Ran and leak checked, no defects found. All work done IAW Cessna mm. A/C approved return to service. AFTT: 12.115</p> <p>03/29/05</p> <p style="text-align: center;"> <b>Duane Bodette</b>  <b>A&amp;P 594126760 IA</b>  </p>

YEAR: DATE
---------------

1-40

**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of  
 Technician or Repair Facility. (See back pages for other specific entries.)

1. ...  
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**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of  
 Technician or Repair Facility. (See back pages for other specific entries.)

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YEAR: \_\_\_\_\_  
 DATE: \_\_\_\_\_

TOTAL TIME IN SERVICE: \_\_\_\_\_  
 TODAY'S FLIGHT: \_\_\_\_\_  
 RECORDING TACH TIME: \_\_\_\_\_

YEAR: \_\_\_\_\_  
 DATE: \_\_\_\_\_

TOTAL TIME IN SERVICE: \_\_\_\_\_  
 TODAY'S FLIGHT: \_\_\_\_\_  
 RECORDING TACH TIME: \_\_\_\_\_

YEAR: 2008 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 Technician or Repair Facility. (See back pages for other specific entries.)
2 Feb 28	2871		<del>2871.0</del> 12871.0	<p>insp. - check stands &amp; cables. SERVICE CHECKS FOR AIRCRAFT</p> <p>AD 99-24-10 stands by 100-543 crew by 100-543 R2</p> <p>check blades crew by 100-543 R2</p> <p>check cables &amp; pins crew by 100-543 R2</p> <p>RT main gear fairings, replaced upper fairings</p> <p>by #12485-244, repaired upper ends of left</p> <p>gear fairings. Replaced upper fairing wire</p> <p>17480-5433. Clear, sand &amp; Reagent both wires</p> <p>leading edges. sand and touch up upper cover</p> <p>gear. sand, repair and repair spinner.</p> <p>verify that this AIRCRAFT is in</p> <p>service and inspected in accordance with a</p> <p>ANNUAL inspection and was</p> <p>performed by  <i>Donald H. Nielsen</i> 1443876362</p>

YEAR: 2008 DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
	2871		12871.0

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)

*Logbook entry*  
**Northwest Arkansas Avionics**  
 5404 Airport Boulevard  
 Fort Smith, Arkansas 72903  
 CRS QNAR051K

*29 MAY 107* *WIC 93-3*

TO: N138HP, REPAIRED BOTH COM AN TENNA  
 WITH NEW EI-121 COMMAND ANTENNA  
 AIRCRAFT APPROVED FOR RETURN TO SERVICE  
*Amador*

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE

**TAC Air**  
 5300 Airport Blvd, Bldg #7 - Fort Smith, AR

DATE 11-14-07 HOBBS 4450  
 INSTALLED NEW FLT INSTRUMENTS  
 DEC09.

Alterations  
Number of  
(specific entries.)

VIA: 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 Technician or Repair Facility. (See back pages for other specific entries.)
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**TAC Air**  
5300 Airport Blvd., Bldg #7 • Fort Smith, AR 72903  
LOG BOOK ENTRY  
N 130HP

DATE 11-14-07 HOBBS 4458 TT 2866 SMCH  
INSTALLED NEW ELT BATTERY. NEXT REPLACEMENT DATE  
DEC09.

*[Signature]*  
AIP  
4085300003  
END

YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

*Logbook entry*

**Northwest Arkansas Avionics**  
 5404 Airport Boulevard  
 Fort Smith, Arkansas 72903  
 CRS QNAR051K *w/c # 9313*

*23 MAY '07*

TO: N130HP, REMOVE FAULTY (NOISE)  
 ALTERNATOR PIN DUFF1030CB SIN EQ94466  
 INSTALLED OVERHAULED UNIT (KELLY AEROSPACE) UNIT  
 PIN DUFF1030CB SIN F014809,  
 OP CHECK OK.

*Approved For Return Service*  
*Ray Lewis AEP*  
 409530403  
 END

**Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

ALL TESTS  
 Check the control cable tensions, all the  
 points. Service the shimmy dampener  
 C W AD99710 by visual inspection  
 saddle fittings, and shuttle valve.  
 C W AD811001 by visual  
 inspection by visual inspection of seat  
 sound inspection of placard and fuel  
 To comply with sheet dated this date. I  
 and one with an annual inspection as  
 in accordance with condition and OK for

*Ray Daniel King SR*  
*Ray Daniel King SR*  
 AWP 8810621A

**YEAR:** \_\_\_\_\_

**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 Technician or Repair Facility. (See back pages for other specific entries.)

01/12/2007 N130HP S/N 18266263 TACH 2721.2 AFTT 12721.2

Packed the main landing gear wheel bearings. Checked the control cable tensions, all the control surfaces travels. Lubed all the control hinge points. Service the shimmy dampener with 5606. Replace the nose tire with a new one. C/W AD 99-24-10 by visual inspection and operation of the push-pull cable, vacuum lines, saddle fittings, and shuttle valve. Next due 01/2007 and 01/2009 on the shuttle valve. C/W AD 84-10-01 by visual inspection of bladders next due 01/2008. C/W AD 87-20-03 r2 by visual inspection of seat rails and locking devices. C/W AD 83-13-01 by visual inspection of placard and fuel tanks for leakage. All ADs complied with see AD compliance sheet dated this date. I certify that this aircraft has been inspected in accordance with an annual inspection as per FAR part 43 appendix D was determined to be in airworthy Condition and OK for return to service

Roy Laurel Krause SR  
*Roy Laurel Krause*

A&P432884062IA

4-15-07	TACH 2770.8			Replaced Battery with a used (2 month) in service battery. Pilot: G. Wayne Bickel 3185425

**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of  
 Technician or Repair Facility. (See back pages for other specific entries.)

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE

CHRISTIANSEN AVIATION INC.  
 TULSA, OKLA  
 CRS# CQNR149B

REF: 91.411  
 S/N 1826263  
 CHRISTIANSEN AVIATION INC HEREBY CERTIFIES THAT THE  
 AIRCRAFT(S) & STATIC SYSTEM(S) HAVE BEEN TESTED AND  
 INSPECTED IN ACCORDANCE WITH FAR 43 APPENDIX E TO 20K FT.  
 THE WORK ORDER 5404 DESCRIBING THE WORK/INSPECTIONS  
 PERFORMED IS ON FILE AT THIS REPAIR STATION.  
 DATE: 01/16/2007

AUTHORIZED SIGNATURE: *Ray Saucy*

CHRISTIANSEN AVIATION INC.  
 TULSA, OKLA  
 CRS# CQNR149B  
 REF: 91.413

CHRISTIANSEN AVIATION INC. HEREBY CERTIFIES THAT K176A-ATC  
 TRANSPONDER S/N 105546 WAS TESTED AND INSPECTED IN  
 ACCORDANCE WITH FAR 43 APPENDIX F PARAGRAPHS (a)(b)(c)(d) THE  
 WORK ORDER 5404 DESCRIBING THE WORK/INSPECTIONS  
 PERFORMED IS ON FILE AT THIS REPAIR STATION.

DATE: 01/16/2007  
 AUTHORIZED SIGNATURE: *Ray Saucy*

**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of  
 Technician or Repair Facility. (See back pages for other specific entries.)

CHRISTIANSEN AVIATION INC.  
 TULSA, OKLA  
 CRS# CQNR149B

REF: 91.411  
 S/N 1826263  
 CHRISTIANSEN AVIATION INC HEREBY CERTIFIES THAT THE  
 AIRCRAFT(S) & STATIC SYSTEM(S) HAVE BEEN TESTED AND  
 INSPECTED IN ACCORDANCE WITH FAR 43 APPENDIX E TO 20K FT.  
 THE WORK ORDER 5404 DESCRIBING THE WORK/INSPECTIONS  
 PERFORMED IS ON FILE AT THIS REPAIR STATION.  
 DATE: 01/16/2007

AUTHORIZED SIGNATURE: *Charles Westover*

CHRISTIANSEN AVIATION INC.  
 TULSA, OKLA  
 CRS# CQNR149B  
 REF: 91.413

CHRISTIANSEN AVIATION INC. HEREBY CERTIFIES THAT K176A-ATC  
 TRANSPONDER S/N 105546 WAS TESTED AND INSPECTED IN  
 ACCORDANCE WITH FAR 43 APPENDIX F PARAGRAPHS (a)(b)(c)(d) THE  
 WORK ORDER 5404 DESCRIBING THE WORK/INSPECTIONS  
 PERFORMED IS ON FILE AT THIS REPAIR STATION.

DATE: 01/16/2007  
 AUTHORIZED SIGNATURE: *Charles Westover*



**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of  
 Technician or Repair Facility. (See back pages for other specific entries.)

Approved with *Bob, Id OK*  
 18266236

Removed and  
 replaced with all pertinent AD's and  
 included in the log book  
 with Cessna MIM. Returned to  
*Quane Bodette*  
 A&P 594126760 IA

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
Aircraft Make & Model	Registration	Serial Number	City Identification
Cessna 182Q	N120HP	18266236	ICT
Removed UHF: Motorola MCS2000 Transceiver P/N M01HX+824W UHF Ant Removed VHF: Motorola Spectra Transceiver P/N DA7KX+067W Motorola Contoller VHF Antenna Removed Lo-band FM: Kenwood FM Transceiver P/N TK630H Kenwood Control Head Antenna Development VHF Antenna P/N AV-23 Whelen Electronic Siren Model WS-295 Siren Speaker Model SA340TS Reference: FAA form 337 dated 09/28/06 and Yingling Aviation Weight and balance dated 09/28/06 based on previous logbook entry dated March 22, 2004 Tach 1699.4 (entry made by CC Taff).			
Repair Facility	CRS Number	Work Order Number	Aircraft Total Time
Yingling Aircraft, Inc	YN8R621Y	AVI 5918	FHM: 4458.1
<i>Leopoldo Torres Jr</i> Date: September 28, 2006			

**Description of Inspections, Tests, Repairs and Alterations**  
 Entries must be endorsed with Name, Rating and Certificate Number of  
 Technician or Repair Facility. (See back pages for other specific entries.)

YEAR:

2006

DATE

2/7/06

TOTAL  
TIME IN  
SERVICE

17523.2

TODAYS  
FLIGHT

-

RECORDING  
TACH  
TIME

17523.2

REPLACED LAMPING LIGHT BULB. Vd OK  
 Keny Juhn-941663287

N120HP. Performed Annual/100 Hr inspection. Removed and serviced then reinstalled battery. Complied with all pertinent AD's and SB's, (See AD Compliance Sheet provided in the log book records). All work done in accordance with Cessna MM. Returned to service.

TachTT:12531

3-21-06

Duane Bodette  
 A&P 594126760 IA



YEAR:	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 Technician or Repair Facility. (See back pages for other specific entries.)
2005				
11-01-05	11-01-05			Replaced left brake pads P/N 06630026 as per Cessna MM section 5 and serviced system with 5606 fluid. Ops checked good. Serviced main battery with water as per MM section 16. Installed new air filter P/N BA8103-1. C/W AD 87-20-03 100 hr seat rail inspection.

*Duane Bodette*

**Duane Bodette**  
A&P 594126760

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	(See back pages for other specific entries.)

N120HP. Removed vacuum pump. P/N installed overhauled vacuum pump. P/N performed. found aircraft to be airworthy.

Tach 111944

N120HP. Replaced engine. installed 2783-2. A. Ford P/N 11111111. Life (Custom). serviced engine. brake liners. Cleveland P/N 11111111 with Cessna MIMA. No 11111111

Tach 1119504  
Date: 06/03/2006

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call 334-438-3411, publications department, for information.

Engine Returns

All returned engines are to be shipped with this log book Directly to:

Teledyne Continental Motors  
Abbeville Industrial Park  
Suite 159  
Abbeville, AL 36310

**USE ONLY FUEL CONFORMING TO ASTM D910  
USE OF AUTOMOTIVE GAS IS NOT APPROVED.**

AIRPower 800 217-7693



**Teledyne Continental Motors, Inc.**  
A Teledyne Technologies Company

Printed: 10/19/2004

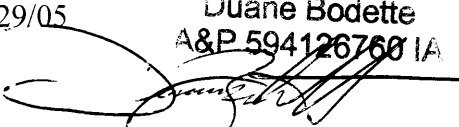
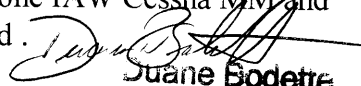
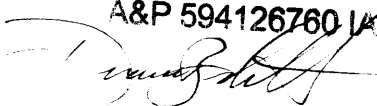
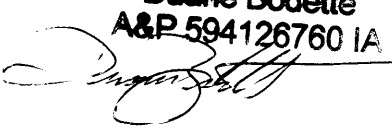
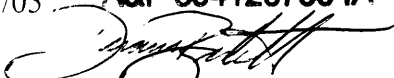
This engine model 0470U18 , Serial No. 827678 - R was manufactured on 10/18/2004 by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.

*Thomas A. Howard*

**TELEDYNE CONTINENTAL MOTORS**

A TELEDYNE TECHNOLOGIES COMPANY

PRODUCTION CERTIFICATE NO. 508

Date	Total Time		Time Since Last Overhaul		<b>Engine Service and Maintenance Record</b> Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
1115					Installed Engine on N120HP , serviced with 12 quarts of aeroshell 80 wt straight mineral oil. Ran and leak check. All work done IAW Continental Motors MM and Cessna MM.. A/C approved airworthy @ EngTT: 0.0 03/29/05 <b>Duane Bodette</b> A&P 594126760 IA 
2546 216 230					N120HP. Drained oil and serviced with 12 qts of 100 wt aeroshell oil. Changed filter. Cleaned A/C . All work done IAW Cessna MM and Continental MM . MOC OK Leak checked . Tach TT:12193 6/10/05 <b>Duane Bodette</b> A&P 594126760 IA 
					N120HP. Performed 100 Hr Service Check, Replaced oil filter. drained oil and serviced with 100 wt aeroshell oil (12 Qts), Performed compression check : #1) 70/80 #2) 68/80 #3) 72/80 #4) 73/80 #5) 73/80 #6) 73/80. Cleaned and gaped all spark plugs, replaced induction filter, and checked mag timing. Sevice battery with acid. MOC OK. All woprk done IAW Cessna and Continental MM. Ran aircraft and leak checked. A/C Found to be in an airworthy condition. AC TT:12216.3 6/20/05 <b>Duane Bodette</b> A&P 594126760 IA 
					N120HP. Performed 50 hr service check. Drained engin oil and serviced with Aeroshell 100 oil ( 12 Qts). Replaced oil filter with new filter. All work done IAW Continental MM . Ran and leak checked, no leaks or defect found. I certify that this aircraft and engine is found to be in an airworthy condition. Tach TT:12267.0 <b>Duane Bodette</b> A&P 594126760 IA 
					N120HP. Performed 100 hr service check. Drained engine oil and serviced with 12 Qts of Aeroshell 110 oil, replaced oil filter with new. Performed compression check: 1.) 74/80 2.) 68/80 3.) 75/80 4.) 74/80 5.) 75/80 6.) 76/80. Cleaned and gaped all spark plugs, Checked magnito timing. Replaced intake air filter with new filter. All work done IAW Cessna MM and Continental MM . Ran and leak checked, no leaks or defect found. I certify that this aircraft and engine is found to be in an airworthy condition. Tach TT:12322.6 8/25/05 <b>Duane Bodette</b> A&P 594126760 IA 

# Maintenance Record

Directives, Special Inspections,

Engine oil changed  
 with 12 quarts of Aeroshell  
 68/80, #3 75/80, #4 75/80.  
 Ignition timing. Washed  
 appearing normal.  
 Duane Bodette  
 94126760

with 12 quarts of Aeroshell  
 68/80, #3 75/80, #4 75/80.  
 Ignition timing. Washed  
 appearing normal.  
 Duane Bodette  
 594126760

*Starters Replaced  
 See Attached  
 Details on file  
 2532134*

Engine oil changed filter  
 All work done in  
 MM.. Leak check  
 Duane Bodette  
 94126760

Ignition. Checked timing  
 , #2) 64/80, #3) 74/80,  
 #4) 62/80, #5) 66/80, #6) 75/80. Cleaned and gaped sparkplugs.  
 Drained engine oil and changed filter CH48109 then serviced engine  
 with 12 Quarts of Aeroshell 100 oil. Replaced worn throttle control  
 rod end with new rod end P/N S1106-4. Replaced brok oil  
 cooler baffling P/N 0755011-1 with new baffling. Complied with all  
 pertinent AD's and SB's,( See AD Compliance Sheet provided in the  
 log book records).All work done in accordance with Cessna MM and  
 TCM MM Ran and leak checked. Engine approved for Returned to  
 service.  
 Duane Bodette  
 94126760

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: SAME AS BLOCK 5	
4. Organization Name and Address Teledyne Continental Motors P.O. Box 90 Mobile, Alabama 36601 PC #108					
6. Item	7. Description	8. Part Number	9. Eligibility		
1	STARTER AD	643259A18	I0470D		
10. Quantity	11. Serial/Batch Number	12. Status/Work			
1	N/A	REBUILT			
13. Remarks					

14. Certifies the items identified above were manufactured in conformity to:

19.  14 CFR 43.9 Return to Service  Other regulation specified in Block 13


TachTT:12531

3-21-06

Date

Time

Time Since

Last Overhaul

# Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Hrs. Min.

Hrs. Min.


Brought Forward →

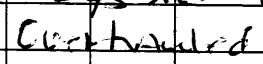
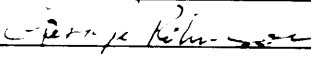
N120HP. Performed 50 Hr service inspection, drained engine oil changed filter and serviced with twelve quarts of Aeroshell 100. Removed, inspected and replace oil filter with new filter. All work done in accordance with Lycoming MM.. Leak check performed, found aircraft to be in an airworthy condition.

TachTT: 12376.1  Date: 9/21/03 

Duane Sodette  
A&P 594126760 IA

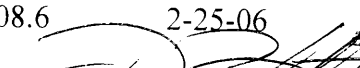
11-01-05 Tach 2446.4 TT12446.4 TTSM 331 120HP----Changed oil with 12 quarts of Aeroshell W80 and CH48109 filter. Checked engine compression #1 71 80. #2 68 80. #3 75 80. #4 75 80. #5 74/80, #6 74/80. Cleaned and gap all spark plugs and adjusted magneto timing. Washed engine and ground run with no fuel or oil leaks noted and all systems appearing normal.

 Duane Sodette  
A&P 594126760 IA

11-30-05 2453.0 Replaced Defective Starter Assembly. Replaced ~~check~~  6432551A Starter Assembly. See attached 8130-3 Form Teledyne Continental Motors Details available via 865 Davis Field Aviation LLC  DIP 2552134

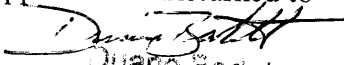
2-25-06

N120HP. 50 Hr service inspection, drained engine oil changed filter and serviced with 12 quarts of Aeroshell 80. All work done in accordance with Cessna MM and Continental MM.. Leak check performed, returned to service.

Tach:12508.6 2-25-06  Duane Sodette  
A&P 594126760 IA

3-21-06

N120HP. Performed Annual/100 Hr inspection. Checked timing and performed compression check #1) 69/80, #2) 64/80, #3) 74/80, #4) 62/80, #5) 66/80, #6) 75/80. Cleaned and gaped sparkplugs. Drained engine oil and changed filter CH48109 then serviced engine with 12 Quarts of Aeroshell 100 oil. Replaced worn throttle control rod end with new rod end P/N S1106-4. Replaced brok oil cooler baffling P/N 0755011-1 with new baffling. Complied with all pertinent AD's and SB's,( See AD Compliance Sheet provided in the log book records).All work done in accordance with Cessna MM and TCM MM Ran and leak checked. Engine approved for Returned to service.

TachTT:12531 3-21-06  Duane Sodette  
A&P 594126760 IA

Return to Service

Other regulation specified in Block 13

# Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.

Brought Forward →

4700

4-7-06 Tach 2546 120HP Removed oil cooler and oil cooler adaptor due to oil leak. Replaced gaskets P/N 654554 and P/N 625303 as per TCM 0-470U maintenance manual section 72-60-09. Ground run with no fuel or oil leaks noted.  
*A&P 594126760 IA [Signature]*

5-8-06	TACH 12586	50 hr service inspection drained oil changed filter and serviced with 12 quarts of Aeroshell 100. All work done in accordance with Cessna MM and Continental MM. Leak check performed, returned to service. <i>Pilot C. Ellis RR 2773242</i>
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N120HP. Removed #1,3, and 5 cylinders due to leaking. Had the cylinders top overhauled by D&B Aircraft Engines. Reinstalled newly overhauled cylinders S N 8116-1,3, and 5 using SA470-T2 Seal kits and SA642917-1 intake hoses. Replaced muffler with new. All work done in accordance with Cessna MM and TCM MM Ran and leak checked. Engine approved for Returned to service.

TachTT:2627.6 6-22-06

*[Signature]* Duane Bodette  
A&P 594126760 IA

N120HP.Changed filter and Serviced engine with 12 qts of Aeroshell 100 straight mineral oil. Oil is to be changed along with filter at tach TT: 2652.6 With mineral oil for another 25 hrs.

TachTT:2627.6 6-22-06

*[Signature]* Duane Bodette  
A&P 594126760 IA

N120HP.Changed filter and Serviced engine with 12 qts of Aeroshell 100 AD oil.

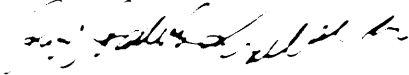
TachTT:2681.7 8-24-06

*C.E. Smith 787 3157306*



Date	Total Time		Time Since Last Overhaul		<b>Engine Service and Maintenance Record</b> Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

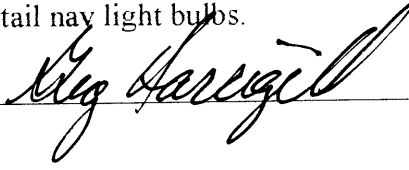
Brought 01/12/2007 TCM O-470U18 S/N 827678-R TACH 2721.1 ETT 606.1 TSMO 606.1  
 Removed spark plugs Compression #1.70/80 #2.68/80 #3.72/80 #4.73/80 #5.73/80 #6.73/80. Cleaned and gaped all spark plugs reinstalled. Changed oil and oil filter.  
 Drained oil cooler. Cut old oil filter open and found no metal at this time. Checked magneto to engine timing. Serviced with 12qt of aero shell 100w oil. Test ran engine no leaks were found. I certify that this engine has been inspected IAW an annual inspection per FAR 43 appendix D and was found to be in an airworthy condition for return to service.

Richard K. Moore SR  
  
 TAC Air

May 15, 2007 N130HP 18266263 TACH 2739.9

Changed oil and filter. Repaired alternator. Installed fuse and reconnected cigar lighter. Cleaned contacts and replaced left and tail nay light bulbs.

Greg Harrigill AP 003174848 IA



**TAC Air**


5300 Airport Blvd., Bldg #7 • Fort Smith, AR 72903

LOG BOOK ENTRY

N 130HP

DATE ~~10~~ 11-07 HOBBS 4458.2 TT 2842.9 SMOH

REPLACED NOSE BEARINGS. CHANGED OIL AND FILTER  
 REFILLED WITH AEROSHELL 100W/50. REPLACED CHT  
 PROBE. APPROVED FOR RETURN TO SERVICE.

  
 AP ~~49586~~ 495685371




HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: <u>2005</u>	Total Time in Service	Description <u>OVERHauled By AIRCRAFT ACCESSORIES OF Tulsa W/O 17174 with TSO 0.0</u>
Date: <u>03/29</u>	<u>UNK</u>	

Next Inspection Due: <u>AFT 12115.0</u>	Time Since	01/12/2007 McCauley C2A34C204 S/N796776 TACH 2721.1 PTT UNK. PTSMO606.1
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Year: \_\_\_\_\_

Date: \_\_\_\_\_

Next Inspection Due: \_\_\_\_\_

Profiled blades. All applicable ADS have been complied with to date (see compliance sheet. I certify that this propeller has been inspected I/A/W an annual inspection per FAR 43 appendix D and was found to be in an airworthy condition for return to service.

Roy Laurel Krause, SR



IA432884062A&P

Year: \_\_\_\_\_

Date: \_\_\_\_\_

Next Inspection Due: \_\_\_\_\_

Time Since Overhaul

Mech. Cert. # or Repair Station # \_\_\_\_\_