

74-9

Cessna[®]



AIRCRAFT LOG
AND MAINTENANCE RECORD

N 3123X

SERIAL NO. 150-64523



AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 150F 150-64523 N3123X
 Make Model Serial Certificate

With Engine Continental O-200-A 64240-6-A
 Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ Hours To _____ Hours

Owner _____

Address _____

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Place	Signature	<small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</small>
	VOR 1	VOR 2			
					7-18-66 50 H. TACH 69.6 Dolan F. Ott, APPROVED
					7-29-66
					I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) () inspection and was determined to be in airworthy condition.
					inst. OUTBO Landing Lite Total time: 109.4 TACH 109.4 Donald R. DeVries AP 1637633

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Place	Signature	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p>
	VOR 1	VOR 2			
					<p>9-12-66</p> <p>Installed new O'Ring in end of Shimmy Dampener and Serviced with Hyo fluid. Installed new O'Rings in nose strut and fluid. Rechecked Rudder control cables to proper tension Tach 29.3 hrs</p> <p>Left C.T. Andrews</p>
					<p>9-14-66</p> <p>I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) 100 inspection and was determined to be in airworthy condition. Tach 304.4</p> <p>Total time: 304</p> <p>Delmar F. Ott, ATP 19069456</p>

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
					<div style="font-size: 1.5em; font-family: cursive;">10/11/66</div> <div style="font-size: 0.9em;">I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) (—) inspection and was determined to be in airworthy condition.</div> <div style="font-size: 0.9em;">Total time: 402.9 T Time 402.9 Donald R Lefner A# 1637633</div>
					<div style="font-size: 1.2em; font-family: cursive;">11-1-66</div> <div style="font-size: 0.9em;">50 h. Tach 462.0 Deliver 2.0T, A# 1308946</div>
					<div style="font-size: 1.2em; font-family: cursive;">11-9-66</div> <div style="font-size: 0.9em;">INSTALLED NEW LEFT AND RIGHT MAIN TIRES Tach 485.7 hrs. Donald R Lefner A# 1403552</div>

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2		Place Signature		
					11-18-66
					I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) (100) inspection and was determined to be in airworthy condition. Total time: 501.1 Delmer Z. Ott ATP 1306548
					12-28-66 50 H. CK. TIREY BRAKES, BAIT. Delmer Z. Ott, ATP 1306548

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

[illegible]

3-21-67

70 4.

TACH 44.1

1 Febur 2-07, A 11/1304346

4-3-67

I certify that this (aircraft) (engine)
has been inspected in accordance with
(100 hour) (~~100 hour~~) inspection and
was determined to be in airworthy
condition.

TACH 85.9

Total time	906.0
------------	-------

Delmer 2. OTT, A.P. 1408448

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Place	Signature	
	VOR 1	VOR 2			
				1967	<p>5-19-67</p> <p>I certify that this (aircraft) (engine) has been inspected in accordance with (100 hour) (ANNUAL) inspection and was determined to be in airworthy condition. Tach 167.3</p> <p>Total time 907.4</p> <p>John A. Ott, ACP 14904946 I.A.</p>
				15 August	<p>TACH 212.88 BATTERY Serviced. Tires Serviced. Lights checked. Brakes Serviced.</p> <p>Bill Berglund A & P 1097559</p>

AIRCRAFT LOG

[illegible]

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2				
5-22-68				19 <u>68</u>	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p>Tach. time 386:67 Total time 1107:5. 100 hr. inspection completed. - lubed main gear bearings & nose wheel. checked tail cables & pulleys. flap actuator. checked brakes & tires & controls.</p> <p style="text-align: right;">I have inspected this <u>Aircraft</u> in accordance with a <u>100 hr.</u> inspection and found it to be in an airworthy condition. Tach. Reads <u>386:67</u>. Date <u>MAY 22 1968</u> <u>E. J. Harker</u> <u>A & B 341054</u></p>
5-24-68					<p>TACH TIME 390.7 TOTAL TIME 1111.5</p> <p style="text-align: right;">I certify that this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. <u>G. B. Walrath</u> G. B. WALRATH IA 1205617</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19 JUL 3	1968		Tac. Time 486:00 O main gear, nose gear. brakes & fluid	checked all controls			checked
			I have inspected this <u>airframe</u> in accordance with a <u>100. H-1</u> inspection and found it to be in an airworthy condition. Reads 486:00 <u>E. R. R. R.</u> <u>GP 341054</u>				
			Total Time 1207:5				JUL 9 1968

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
7-8-68				Tac Time 531:8 checked nose gear for shimmy repacked bearings in nose gear replaced 1 scissors bolt. E. J. Parker A & P. 341054	
7.31-68				TAC-TIME 547:7 REWORKED COMPLETE NOSE GEAR PUT IN STRUT KIT. MAIN SHIMMS & SCISSORS SHIMMS & BOLTS CHECKED OUT O.K. E. J. Parker A & P. 341054	

AIRCRAFT LOG

AIRCRAFT LOG							
DATE 19 <u>66</u>	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
Aug. 8, 1968	Tech time	SS8	Instr new top "D" wing nose landing gear struts (AN 6230-3) and air				Service with flight h.B. Kusch HSI 1063280
Sept. 3, 1968	Tech. time	587 hrs	Complete 25 hour inspection. Check + lube control horns - check + service battery brackets - tires and wire strut chain belly and interpi				h.B. Kusch HSI 1063280

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
				19 <u>68</u>	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p>
Feb. 14, 1968					<p>Tach time 680 total time 1400 at complete 100 hr. check & service time, both. brake cycle, check & lub oilerons, flaps, elevators. Hinges, cables pulleys & bellcranks. check & check for operation all lighting & clean & lub wheel bearings. Clean belly & interior. A.D. 68-17-4 completed with.</p> <p style="text-align: right;"><i>E. V. Hillberg</i> A & P 1275529</p> <p style="text-align: center;">I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> insp and was determined to be in an airworthy condition <u>2-14-69</u> <u>L. B. Rusk</u> <u>A11063210</u></p>
9 May 69. Serviced nose strut					<p>A & P 1184340 <i>Kurt Handwisch</i></p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 64 08/20			(TAC TIME - 799.05.) CHANGED RIGHT & LEFT MAIN TIRES TORQUED & AIRED TO SPECS				<u>Ronald W. Smith</u> <u>A&P 1938201</u>
Sept. 12, 1969	Tel ford	814 km	Tire new units in nose gear strut - service with oil and seal, H.B. Kuhl A#1063288				

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
March 4,		1970			<p>COMPLETE TACH TIME 855:37 COMPLETE 100 HOUR INSPECTION FOR RELIABLE LOG & CHECK ALL CONTROL HINGES INSPECT AIRFRAME SKIN, ATTACH FITTINGS OF CEAR, TAIL, WINGS & STABILIZER. CHECK BRAKES, PACK BEARINGS, TIRES, SERVICE BATTERY, HYD, AND CLEAN INTERIOR & BELLY. CHECK LITES & ALL WIRING, FUEL TANKS</p> <p style="text-align: right;">J.B. Hungenroth 1535054</p> <p style="text-align: center;">I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> insp and was determined to be in an airworthy condition. <u>3-4-70 H.B. Runk</u> <u>AI 1063280</u></p>
5/24/70					<p>Tach time 961.6 100 hr inspection completed wheel Bearings cleaned and packed.</p> <p style="text-align: right;">David Lee 1591829</p>

MEMORANDA

Date

6-28-70 Tach. 1066.8 100 hr completed. Wheel Bearings changed & Packed - Nose tire changed. Airframe lubed.

7-25-70 Tach 1266.5
100 hr Inspection completed Brakes & wheel lrgs checked - Controls checked for freedom of movement & range. Airframe lubed
David B. Appleby
AIP #159293

Aug 21/70 Tach time 1256
100 hr Inspection completed Brakes & wheel lrgs checked controls checked for condition & freedom of movement
David B. Appleby
AIP #159293

Sept. 18th 1970 Tach Time 1356
100 hr Inspection completed Brakes & wheel lrgs checked Main wheel lines rotated, controls checked for condition & freedom of movement & lubed
David B. Appleby
AIP #159293

MEMORANDA

Date	
Oct 9 1970	<p>Tach time 1457 hr, 100 hr Inspection completed. Brakes & wheels checked and frame lubed controls checked for freedom of movement D and B Appl. at AIP # 1592931</p>
Nov 5/1970	<p>Tach time 1557 100 hr Inspection completed brakes & wheels checked air frame lubed. Controls checked for freedom of movement D and B Appl. at AIP # 1592931</p>
	<p>AD 70-15-16 Complied with Nov 5/1970 D and B Appl. at AIP # 1592931</p>
Dec 10/1970	<p>Tach time 1657 100 hr Inspection completed brakes wheels checked Controls checked for freedom of movement Airframe Anvrtly D and B Appl. at AIP # 1592931</p>

Log #2

Cessna[®]



AIRCRAFT LOG AND MAINTENANCE RECORD

N 3123X

SERIAL NO. 150-64523



AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 150 F 150-64523 N3123X
Make Model Serial Certificate
With Engine Cont. 0-200-A 69016-8 64240-6-A
Make Model Serial
From _____ 19____ to _____ 19____
Detailing Time From _____ Hours To _____ Hours
Owner _____
Address _____

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
					DOES NOT Comply WITH FAR 91.170 FOR IFR Flight
1/21/71		CORRECTION NOSE WHEEL SHIMMY AND INSTALLED NEW STRUT BEARING			
					A. A. Whitcomb A&P # 1798015
1/28/71		Completed 100 hr inspection			Barry D. H. #
					replaced all Brake linings, rotated left main tire on rim replaced Beacon Bulb, Serviced nose strut
					I certify that this <u>Aircraft</u>
					has been inspected in accordance
					with <u>100 hr</u> inspection and was
					determined to be in airworthy condition.
					TACH <u>1858</u> TOTAL <u>1858</u> DATE <u>3/24/71</u>
					ROBERT D. FRANCK A&P 1914169 <u>Robert D. Franck</u>

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error		Place		
71	VOR 1	VOR 2			
06/30	Tach	-1987			<p>Inst New Tire R/Main Gear 600-6 4ply Inst New Tire L/Main Gear 600-6 4ply Serviced & Cleaned Main Bearings & Main Gear Wheel & Nose wheel. Inst New lamp in Rotating Beacon. Inst New New Bulb in Tail Nw. light. A.D. 20-15-16. Flap Lock screw 1 C/W by Cleaning & Insp. & Rebuilding</p> <p>I CERTIFY THAT THIS <u>A/CFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CON- DITION. INSP. IN COMPLIANCE WITH MFR & FAA PROCEDURES.</p> <p>TOTAL TIME <u>2707</u> TACH. TIME <u>1987</u> <u>John E. Williams</u> <u>AD 1980321</u> <u>06/30/71</u> AUTHORIZED SIGNATURE LICENSE NO. DATE</p>

AIRCRAFT LOG

FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
				HOURS	10THS	
<p>Tach. 2083.6 · Installed New Starter Control Cable Inst New Bearing in Elevator Bell Crank. Installed New Door Catch & Stud in Right Cabin Door. Inst New Bulb in Rotating Beacon & Tail Nose. Inst New O-Ring in Fuel Shut off Valve. Inst New Fuel Shut off Plug. Inst 500-5 Nose Tire & Tube Used & Serviceable. Cleaned & Serviced Main Gear & Nose wheel Bearings.</p> <p>I CERTIFY THAT THIS <u>ACFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. INSP. IN COMPLIANCE WITH MFR & FAA PROCEDURES.</p> <p>TOTAL TIME <u>2803.6</u> TACH TIME <u>2083.6</u></p> <p><u>John S. Chapman</u> AUTH. <u>1980321</u> 08/19/11</p> <p>AUTHORIZED SIGNATURE LICENSE NO. DATE</p>						

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
	Replaced rotating beacon bulb & landing light. T/H incl. brake lining replaced & all wheel bearings re-packed. Checked all lights & controls. Replaced hinge pin in R/H aileron hinge. Brake fluid & batt checked. A/cft. airworthy this date.						<div style="border: 1px solid black; padding: 5px;"> <p>SHAMROCK AIRWAYS Hayward, Calif.</p> <p>This <u>A/cft</u> has been inspected in accordance with a <u>100 HR</u> inspection and has been determined to be in airworthy condition.</p> <p>Total time <u>3384.0</u> Tach time <u>2664.0</u> S.M.O.H. _____ W. O. # <u>590</u> Date <u>5-15-72</u> Signature <u>L. Emmert</u></p> </div> <p><u>ARP 1474017</u></p>

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91. 25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 ____	
					<p>Replaced both main gear tires, re-packed all wheel bearings. All lights & controls checked. Tires & brake lining inspected & aircraft airworthy this date.</p>
				7-4-72	<p>50 hr. chb. complete. tach 2820.0 checked all lights & brake fluid. acct. inspected & airworthy this date. <i>L. Emmons</i> A & P / 1474017</p>

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
					<div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center; font-weight: bold; margin: 0;">SHAMROCK AIRWAYS</p> <p style="text-align: center; margin: 0;">Hayward, Calif.</p> <p style="margin: 0;">This Acft has been inspected in accordance with a <u>100 HR</u> inspection and has been determined to be in airworthy condition.</p> <p style="margin: 0;">Total time <u>3568.0</u></p> <p style="margin: 0;">Tach time <u>2948.0</u></p> <p style="margin: 0;">S.M.O.H. _____</p> <p style="margin: 0;">W. O. # <u>642</u></p> <p style="margin: 0;">Date <u>8-14-72</u></p> <p style="margin: 0;">Signature <u>L. Emmore</u></p> </div>
					<p><i>Inspected all cables & pulleys. Lights & controls checked. Serviced nose strut & removed D.O. & gyro horizon for overhaul. Brakes & fluid checked. Tire press & landing gear inspected. Visually inspected flap jack-screw ok per AD # 72-3-3. Acft airworthy this date.</i></p>
				8-21-72	<p><i>tach 2966.0</i></p> <p><i>Replaced L/H window latch.</i></p> <p style="text-align: right;"><i>L. Emmore</i></p> <p style="text-align: right;"><i>A & P 1474017</i></p>
				8-28-72	<p><i>tach 2987.0</i></p> <p><i>Replaced R/H main tire this date.</i></p> <p style="text-align: right;"><i>L. Emmore</i></p> <p style="text-align: right;"><i>A & P 1474017</i></p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19	9-4-72	Tach 3008.0	50 hr. chh complete. checked all lights & controls. Brakes fluid & tires inspected. Acft inspected & airworthy this date.				
			L. Emmert	A 3P 1474017			
			Replaced instrument lite reheat, & center elevator shaft bearing. Replaced beacon bulb, & checked all lights. Brakes & tires checked. All controls & cables inspected, & acft airworthy this date.				
	10-25-72	Tach 3066.0	Replaced 1/4 main tire.				
			L. Emmert	A 3P 1474017			
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

SHAMROCK AIRWAYS

Hayward, Calif.

This Acft has been inspected in accordance with a 100 hr. inspection and has been determined to be in airworthy condition.

Total time 3660.0

Tach time 3040.0

S.M.O.H.

W. O. # 661

Date 9-21-72

Signature L. Emmert

A 3P 1474017

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>11-23-72 tach 3087.5</p> <p>50 hr. ch. checked all lights</p> <p>& tires. Brake lining & a/cft</p> <p>inspected.</p> </div> <div style="width: 45%;"> <p>J. Emmert</p> <p>AEP 1474017</p> </div> </div>					<p>4-13-73 mo # 0509</p> <p>Tach 3238.48</p> <p>① Replaced rudder horn</p> <p>with factory new part</p> <p>② Replaced elevator trim</p> <p>bracket with factory</p> <p>new part.</p>
<p>I certify that this <u>Aircraft</u></p> <p>has been inspected in accor-</p> <p>dance with a <u>100 hr</u> inspec-</p> <p>tion and was determined to be</p> <p>in Air Worthy condition.</p>					<p>c/w all 100 hr. service</p> <p>items</p> <p>Wm E Schopf</p> <p>A & P 1472651</p>
<p>T. TIME <u>3:19:18</u> JOB No. <u>0461</u></p> <p>NAME and NUMBER <u>Wm E Schopf</u></p> <p>DATE <u>2-15-73</u></p>					<p>T. & R. Aircraft Services</p> <p>21587 Skywest Drive,</p> <p>Hayward, Calif. 94541</p>
<p style="text-align: center;">T. & R. Aircraft Services</p> <p style="text-align: center;">21587 Skywest Drive,</p> <p style="text-align: center;">Hayward, Calif. 94541</p>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOTHS	
19							
<p>I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection on <u>4/13/73</u> and was determined to be in airworthy condition. All AD Bulletins thru <u>Listed in Rear</u> cp'd. with. Tach Time <u>32308H</u> <u>A. W. Medina</u> Authorized Signature A & E 475170 I.A.</p>							
<p>I certify that this aircraft has been inspected in accor- dance with a <u>100 hr.</u>-inspec- tion and was determined to be in Air worthy condition. T. TIME <u>3386.69</u> JOB No <u>0534</u> NAME and NUMBER <u>E. R. ...</u> DATE <u>5-15-73</u> <u>ASP 1472651</u> <u>Reversed Both main lines</u> <u>Replaced nuts on rear horizontal</u> <u>stabilizer attach and torque</u></p>							
<p>T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541</p>							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
VOR 1	VOR 2				
			I certify that this aircraft has been inspected in accordance with a visual inspection and was determined to be in Air Worthy condition.		I certify that this aircraft has been inspected in accordance with a visual inspection and was determined to be in Air Worthy condition.
T. TIME	3:31-80	JOB No.	0550		T. TIME 3:530.78 JOB No. 0578
NAME and NUMBER	Wm E Schopf				NAME and NUMBER Wm E Schopf
DATE	6-14-73		A&P 1472651		DATE 7-11-73 A&P 1472651
T. & R. Aircraft Services					T. & R. Aircraft Services
21587 Skywest Drive,					21587 Skywest Drive,
Hayward, Calif. 94541					Hayward, Calif. 94541

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19							
I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>100h</u> inspection and was determined to be in Air Worthy condition.				I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>100h</u> inspection and was determined to be in Air Worthy condition.			
				T. TIME <u>36:07.9</u> JOB No. <u>0602</u> NAME and NUMBER <u>Wm. E. Schopf</u> DATE <u>8-2-73</u> <u>A8D1472651</u>			
Replaced vacuum filter				Inspected all cables and control systems installed new Batt installed E & T sec. w/ & Bal Replaced R/H main tire Replaced Elevator bellcrank			
T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541						T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541	

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2			
<p>I certify that this Aircraft has been inspected in accordance with a <u>722491</u> inspection on <u>8/23/74</u> and was determined to be in airworthy condition. All AD Bulletins thru <u>805</u> tested by <u>Dea</u> cpld. with. Tach Time <u>3686.41</u> <u>A.W. McNeill</u> Authorized Signature <u>A 8 E 475170 I.A.</u></p>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 7/28/75	Tack	3746.48	Annual Insp				Completed this date. w/p 1316. The following list of discrepancies noted.
1.	RH Flap	pullup at wing Root	No rotation				w/ cable, looped. + Lubed ops ch ok.
2.	Nose wheel	Tire Thin,	NO ACTION				
3.	Nose strut	Torque links Loose.	NO ACTION				
4.	Brakes	Need Service.	NO ACTION				
5.	#3 cyl	40/80	compression				Intake Valve. Leaking
I certify this aircraft has been inspected in accordance with an annual insp. and found to be unworthy ^{unairworthy} . Ad's. thru 75-14-c/w			This aircraft with this engine installed due to low compression was found unworthy.				
Name James A. Scudder							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy con- dition.					
Chuck's Aircraft Service FAA APPROVED REPAIR STATION 4554 Auth. Signature <u>A. H. Ventura</u> Cert. # <u>40499</u> Date <u>11-1-77</u> Time in Service <u>3840 hrs</u>					
<p><i>replace both landing LGS. to correct type 4509</i></p> <p><i>AD 76-07-12 OK by wing - replace ECT battery</i></p> <p><i>AD 77-13-03 on wing + fuselage to 24"</i></p> <p><i>LPS wings + fuselage - AD 74-26-09 NA by wing -</i></p>					

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91. 25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

Apr 10, 1979. Annual inspection. Tails 3866, 29.
 Opened all inspection panels in fuselage, tail
 + wing. Removed carpet + seat. Inspected for security
 of controls, cables, pulleys, check gear attachment
 check wiring. Check exhaust system. Check
 brakes, check fire - repack all bearings, changed
 oil living on left side. Removed spinner
 and bullwheels - leave off - bullwheels cracked -
 change instrument filters. Changed carb filter
 element. Sand blasted brake discs + painted.
 Cleaned and painted battery box. Cleaned
 fuel strainer.
 Complied with AD 79-10-14 on gas caps -
 replaced L & R gas caps with factory new
 vented caps. - ELT battery should be
 changed - expired.
 Checked all lights + instruments for proper
 marking.

[illegible]

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19 ____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Chuck's Aircraft Inc. WO <u>14254</u> FAA APPROVED REPAIR STATION 4554 Auth. Signature <u>[Signature]</u> Cert. # <u>[Signature]</u> Date <u>10-5-80</u> Time in Service <u>393.8</u>					<u>ch 176-07-12 + 80-11-04 by my</u> <u>oil</u> <u>replace beacon LT + rubber fog top</u> <u>replace RLT batt EBC (due)</u> <u>(5-1-82)</u> <u>AIRCRAFT WEIGHED AT THIS TIME</u> <u>NEW EMPTY WT. 1102 NEW USEFUL LOAD</u> <u>499. NEW AIRCRAFT C.G. 33.6 aft of</u> <u>DATUM.</u> Chuck's Aircraft Inc. WO# FAA APPROVED REPAIR STATION 4554 Auth. Signature <u>[Signature]</u> Cert. # <u>[Signature]</u> Date <u>6/18/81</u> Time in Service _____

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1981							
11/11/81	TACH 3992.21	CLW AD 80-11-04	TAIL NOT PLATE INSP, NO DEFECTS FOUND. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				Dennis Anderson AAP570926585IA
9-16-82			REPLACED ELT BATTERY. NEW BATTERY EXPIRES 6-84.				Mich. F. H. Thompson AAP2015724

I CERTIFY THAT THIS

~~AIRCRAFT~~ HAS BEEN

INSPECTED IN ACCORDANCE

WITH ~~FAA~~

INSPECTION AND WAS

DETERMINED TO BE

IN AIRWORTHY CONDITION

TOTAL HOURS

METRIC HOURS 120416

DATE

11/15/82

CARL B. BAREFIELD


IA 1168415

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
7-7-83				19	<p>Insert new tires and brake linings both wheels - W R Hays A+E 1260192</p>
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN A WORTHY CONDITION TOTAL HOURS METER HOURS 40636 DATE 2/11/84 CARL B. BAREFIELD IA 1168415</p>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
19 84 2-16								
	All inspection plates removed for inspection RLT Battery exp 6-84 checked AD's, all up to date						<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION TOTAL HOURS METER HOURS 4083.5 DATE 2/16/84  CARL B. BAREFIELD IA 1168415</p>	
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
4-1-85		Tosh	4108		I certify that this <u>aircraft</u> has been inspected in accordance with a <u>Annual</u> hour inspection and was determined to be in airworthy condition. Date <u>4-2-85</u> Tach. <u>4108</u> T.T. <u>4828</u> <u>Valer L. Hill</u> A & P 1365602 <u>IA</u> AD 76-07-12 <u>Bondx Switche OK</u> AD 80-11-04 <u>Vort. Stab. O.K. by Insp.</u> AD 84-26-02 <u>Paper Air Filter NA Broken & installed.</u>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 91							
JAN. 19,	TACH. 4130.5	IT 4850.5					
	REPLACED BATTERY BOX + COVER, CORROSION TREATED, ALDINED + ZINC CHROMATED FIREWALL AREA BEHIND + BELOW BATTERY BOX. NEW BIL-25-PS6-9 S/N 136140 BATTERIED INSTALLED. NEW WINDSHIELD INSTALLED. NOSE GEAR + SHIMMY DAMPNER SERVICED WITH 5606, SHIMMY DAMPNER O' RINGS REPLACED. 24EA FLAP BUTTONS REPLACED P/N 81093-1. ELEVATOR OUTBOARD BUSHINGS + BOLTS REPLACED (P/N 0432003-1 + AN37A). REPLACED R + L FUEL VENT HOSES LOCATED BETWEEN WING + FUSELAGE. FUEL STRAINER CLEANED. LOW POINT FUEL DRAIN CLEANED. ALL CONTROL + TRIM SYSTEM PULLEYS FREED + LUBED. REPLACED ELT BATTERY EBC-P/N 22-006 NEXT CHANGE NOV. 1992. WINGS, FUSELAGE, TAIL GROUP TREATED WITH LPS 3. REPLACED R + L MAIN + NOSE GEAR BEARINGS + CUPS. THE ABOVE ITEMS ACCOMPLISHED FOLLOWING ACCEPTABLE METHODS AND PRACTICE PER FAR AC 43.13-1A						
							Richard D. Capek AIP # 319-32-9773
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

[illegible]

MEMORANDA

Date	
11-28-72	tach 3117.0
	C/W AD 72-3-3 Para D Installation of flap actuator modification, kit SK150-37B
4-11-72	C/W AD 72-6-5 marvel sechebler carb. L. Emmer AD 1474617
8-23-74	C/W AD 73-74 Bendix B Mag
9-11-72	C/W AD 68-17-4, 70-15-16 flap jack screw ^{STALL WARNING}
11-1-77	C/W AD 76-07-12 ELT Battery + 77-13-03 Mag timing
1-18-78	C/W AD 78-09-07 Mag inspection
9-10-78	C/W AD 79-10-14 fuel caps
6-24-80	C/W AD 80-11-04 nut plate inspection
6-17-83	N/A Robertson Stel Mod.
87-20-03R2	Complied with ^{SEAT TRACKS} By PAR (B) (C) (A) (1) (2) (3) (4) (5) (6) (7) R. J. Carnathan 1513901 ATP
80-11-04	NUT PLATES Complied with By PAR A) Found OK. R. J. Carnathan 1513901 ATP THIS INSPECTION DUE AGAIN AT TAC READING 4230.5

SERVICEABLE

The aircraft and/or component identified above
 repaired and inspected in accordance with
 Regulations of the Federal Aviation Agency
 approved for return to service.

Pertinent details of the repair are on file at this
 under work order No. 28432-1

Date 7-27-70
 Signed Byron T. Griffith For

ASTRO-AIRE ENTERPRISES

ASTRO-AIRE ENTERPRISES

Bldg. 731 - Oakland Airport - Oakland,
 Phone 569-8700

Customer	Craig Rowe
W/O No.	34399
Part No.	1683
Ser. No.	605334
Part Name	Gyro-Rate of Turn Indicator
P. O. No.	1683
Bench Check	<input type="checkbox"/>
Repair	<input checked="" type="checkbox"/>
O'H and Cert.	<input type="checkbox"/>

FAA APPROVED REPAIR STATION No. 4217

ALTIMETER CALIBRATION CHART

STANDARD ALTITUDE IN FEET	INDICATOR READING IN FEET	STANDARD ALTITUDE IN FEET	INDICATOR READING IN FEET
0	0	14000	13930
500	490	16000	15930
1000	990	18000	17930
1500	1490	20000	19930
2000	1990	22000	X
3000	3000	25000	
4000	4000	30000	
6000	5980	35000	
8000	7970	40000	
10000	9960	45000	X
12000	11940	50000	

INSTRUMENT No. AF43-468 DATE 7-27-70

Form No.
VP2-L-3

A/C LOG #3



The Standard

AIRCRAFT LOG

ASA/SA-1

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER CESSNA MODEL 150 F SERIAL 150-64523
 REGISTRATION NUMBER N. 3123 X DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG CONTINENTAL MODEL O-200 A SERIAL 69016-8-A
 MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG MCCAULEY MODEL 1A101

HUB MODEL G3743 SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____



The Standard

AIRCRAFT LOG

LOG BOOK AIRFRAME #3

DATE 19 <u>92</u>	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 <u>04-04-92</u> Tac Time <u>4190.0</u>
				I certify that this <u>AIRCRAFT</u> has
				been inspected in accordance with a
				<u>ANNUAL</u> inspection and
				determined to be in air worthy condition
				<u>R. J. Carnathan</u> 1A1513901
				A/C T.T. <u>4190.0</u> Eng. TSN
				or OH <u>447.0</u>
				TOTAL ENG Time
				<u>3972.0</u>

[illegible]

[illegible]

DATE 1994	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.)
	3123X			Special Flight Permit from Buchanan Field (4269.3) to Hayward Airport. I certify #3123X is in safe condition for intended flight as above. Owner & A&P Richard D. Lopez 31932-9773 A&P on this day 04-07-94. (EVD).

E	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, ENTRIES, ETC.
---	-------------------	--------	------------------	--

--	--	--	--	--

DATE 19 <u>94</u>	RECORDING TACH TIME	TODAY FLIGHT
<u>AD 93-24-</u>		
<u>RHEOSTAT C</u>		
<u>TACTIME</u>		
<u>5-1-94</u>	<u>4270.1</u>	<u>RE</u>
<u>5-21-94</u>	<u>4270.1</u>	<u>INST</u>
		<u>P/N</u>
<u>5-21-94</u>	<u>4270.1</u>	<u>CLE</u>

CERTIFICATION TAG

ITEM NAME TURN & BANK 14V
 PART NUMBER S1302N1
 SERIAL NUMBER 1017
 MANUFACTURER I.F.R.
 WORK ORDER NUMBER E1123

IF ITEM IS TESTED ONLY, FILL OUT BELOW

THIS ITEM HAS BEEN FUNCTIONAL TESTED AND FOUND TO BE AIRWORTHY

BY _____ DATE _____

CENTURY INSTRUMENT CORPORATION

4440 SOUTHEAST BOULEVARD

WICHITA, KS 67210

CERTIFICATED REPAIR STATION NO. TJ2R189L


3123X

REMOVED AND OVERHSEED MAIN AND NOSE HANDLING GEAR
 WHEEL BEARINGS. ACCOMPLISHED THE ABOVE USING FACTORY
 AND MFG. SERVICE MANUALS AND SERVICE BULLETINS.

Richard D. Lopez 919-72-9223

DATE 1994	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
AD 93-24-15				ACCOMPLISHED - INSTALLED PANNEL LIGHTING RHEOSTAT CESSNA P/N RD0015H1600 JBC THIS DATE 05-21-94 TACTIME 4270.1 Richard D. Lopez AIP # 319-32-9773 ↓ ↓
5-21-94	4270.1			RESEALED & SERVICED NOSE GEAR. Richard D. Lopez AIP # 319-32-9773
5-21-94	4270.1			INSTALLED OVERHAULLED ELECTRIC TURN & BANK - S/N 1017 - P/N S1302 M1 (T+B) Richard D. Lopez AIP # 319-32-9773
5-21-94	4270.1			CLEANED AND REGREASED MAIN AND NOSE HANDLING GEAR WHEEL BEARINGS. ACCOMPLISHED THE ABOVE USING FAIRBANK AND MAKE. SERVICE MANUALS AND SERVICE BULLETINS. Richard D. Lopez 319-32-9773

[illegible]

DATE 19 <u>95</u>	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.)
06-07-95				<div style="border: 1px solid black; padding: 5px; width: fit-content;">  ARTEX AIRCRAFT SUPPLIES, INC. 10714 S. Township Rd. Canby, OR 97013 (503) 266-3959 800-547-8901 LOG BOOK ENTRY <u>06-07-95</u> E.L.T. BATTERY REPLACEMENT DATE <u>07-97</u> </div>
				REPLACED BATTERY AND TESTED ELT MODEL EBL-102A SN 42741 IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND IN ACC COMPLIANCE WITH FAR 91-207 (d)(1)(2)(3)(4) Richard D. Coyek A & P # 319-32-9773
				TAC TIME 4313.0
06-07-95				REPACKED MAIN + NOSE GEAR WHEEL BEARINGS, CLEANED AND CALIBER SEA SPARK PLUGS - INSPECTED + CLEANED OIL SCREEN, SERVICED BATTERY, SERVICED NOSE GEAR STRUT, REPLACED BRACKETT AIR CLEANER ELEMENT, INSPECTED BRAKE PADS FOUND SERVICEABLE. REPLACED BRACKETT FILTER ASSEMBLY GASKETS PER AD # 95-03-02 IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS. Richard D. Coyek A & P # 319-32-9773

DATE 19 <u>95</u>	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.)
<u>06/08/95</u>	<u>4213.0</u>			<p>Date <u>06-08-95</u> Tag Time <u>4213.0</u> <u>RAC</u></p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in air worthy condition</p> <p><u>R. J. Cannatta</u> 1A1513901 A/C T. T. <u>4213.0</u> <u>P9C</u> Eng. TSN or OH _____</p>

[illegible]

DATE 19 <u>96</u>	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.)
				100 HOUR SERVICE FOR ANNUAL SERVICE BATTERY BOX. SERVICED NOSE GEAR CYLINDER AND SHIMMY DAMPER WITH 5606 HYDRAULIC OIL. BOTH MAIN GEAR + NOSE WHEEL BEARINGS CLEANED AND LUBED, WHEEL HUBS CLEANED AND PRIMED + PAINTED. INSTALLED NEW BRACKET AIR FILTER ELEMENT. CHECKED BOTH MAIN GEAR BRAKE CALIPERS AND BRAKE PADS OK FOR SERVICE. END <u>Victor P. Coyne</u> A & P 319329273
11 July 1996	4321.2			I certify that this ELT was inspected I.A.W. FAR 91.207d and was found to be in satisfactory condition. ELT battery exp date July 97. <u>Jeffrey R Bowen</u> A & P 523748

DATE 1976	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.)
11 July 1996	4321.2		4321.2	(eng T.T. 4103.2, TSMCH 578.2) AD 96-12-75 "Bush STOL conversion - STC 1371 SW." N/A due STC not installed. AD 72-03-03 R3 "Wing flap Jack screw" (100 HR) lubed AD 80-11-04 "Cracked nut plates" Gw by Visual insp. (100 hr) AD 87-20-03 R2 "Seat Tracks" Gw by visual insp. (100 hr) AD 96-09-06 "Brackett Filter Gaskets" Gw by Visual etc (100 hr)
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>96-13</u> 11 July 96 <u>Wesley R Bowen</u> IA 523748				<u>Wesley R Bowen</u> IA. 523748

DATE 1997	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.)
July 18, 1997	Tach	4341.0		SERVICED BATTERY - CHECKED BRAKE PADS - OK FOR SERVICE
	A/C T.T.	4341.0		SERVICED NOSE GEAR WITH 5606 HYD. OIL & 20 PSI AIR PRESSURE PER MAINTENANCE MANUAL. REPLACED ELT BATTERY P/N 00-22-006-01 - TESTED MODEL EBC- 102A, S/N 42741 IN ACCORDANCE WITH MAN- UFACTURER'S INSTRUCTIONS AND IN COMPLIANCE WITH FAR 91-207 (d)(1)(2)(3)(4) Richard Lopez
(ELT BATT. NEXT REPLACEMENT DATE SEPT. 99)				AND 35-32-4223

I CERTIFY THAT THIS AIRCRAFT
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND HAS
BEEN DETERMINED TO BE AIRWORTHY
CONDITION. A.D. NOTES CHECKED THROUGH
ISSUE 97-14 21 July 97
Jeffrey R. Bowen IA 523748

AD'S 72-03-03 R3, 80-11-04, 87-20-03 R2,
96-02-06. All are next due at Tach 4421.0
or before. Jeffrey R. Bowen
IA 523748

DATE 19 <u>98</u>	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.)
July 25, 1998	TACH	4359.1	100	hour service for Annual. Serviced battery & Battery box, Serviced nose landing gear with 5606 + 10 PSI. Cleaned and lubed main & nose wheel bearings. Checked brake disk OK for service. Tested Model EBC 102A - S/N 42941 in accordance with manufactures instructions & in accordance/compliance with FAR 91.207 (d)(1)(2)(3)(4). Installed new air filter elements. Richard D. Lloyd A & P # 38329273 - XXXX Cleaned and lubed Flap Jack Screw End.

I CERTIFY THAT THIS AIRCRAFT
 HAS BEEN INSPECTED IN ACCORDANCE
 WITH AN ANNUAL INSPECTION AND HAS
 BEEN DETERMINED TO BE AIRWORTHY
 CONDITION. A.D. NOTES CHECKED THROUGH
 ISSUE 98-14 25 July 98

%w AD's 72-03-03 R3, 80-11-04, 87-20-03 R2, 96-09-06.

All next due at Tach 4459.1

J.R. Souer A/P 523748

IA 523748

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC REQUIREMENTS)
9/9 1998				
7-29-98	TACH TIME	4360.0	ACK A30 Encoder repaired and tested by	
	ACK 440	W. Julian ST.	8/10 34184	see yellow tag and
	Repair Order in back of this log book.	Reinstated and checked		
	Richard D. Coyle	A-1 319328773.	End.	
7-29-98	AD 76-07-12	Bendix Ignition Switch PAR 1 (A) (B) (C) (D) Check		
	OK, Done again at Tach reading 4460.0	Richard D. Coyle	319328773	
	(AC TOTAL TIME 4359.1)	End.		

DATE 1999	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.)
JULY 25, 1999	TACH TIME 4438.5			AIRCRAFT TOTAL TIME 4438.5 — 100 HOUR SERVICE IN PREPARATION FOR ANNUAL INSPECTION. SERVICED AND CHARGED BATTERY. SERVICED NLG WITH 20 PSI AND 5606 OIL. CLEANED AND GREASED MLG AND NLG WHEEL BEARINGS, SERVICED NLG SHIMMY DAMPENER WITH 5606 OIL. CLEANED AND LUBED FLAP TACK SCREW WITH APPROVED MOLY LUBE. TESTED ELT MODEL EBC 102A - S/N 42741 IN ACCORDANCE WITH MANUFACTURER'S MAIN TENANCE AND INSTRUCTIONS IN ACCORDANCE/COMPLIANCE WITH FAR 91-207 (d) (1)(2)(3)(4). THE ABOVE WORK DATED 7-25-99 ACCOMPLISHED USING FACTORY AND MANUFACTURER'S MAINTENANCE AND SERVICE MANUALS USING BEST AND ACCEPTED METHODS PER AC 43.13A. Richard D. Cozack A+P #319329773. —
				See next Page —

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.)
25 July 1999	4438.5		4438.5	<p>Following recurring AD's for this service:</p> <p>72-03-03 R3 "wing flap Jackscrew" lubed as required.</p> <p>80-11-04 "Cracked Nutplates" for by visual insp.</p> <p>87-20-03 R2 "Seat Tracks" for by visual inspection.</p> <p>96-09-06 "Brackett air filter assy gasket" de by visual.</p> <p style="text-align: right;">Wesley R. Bowen AEP 523748</p>
<p>I CERTIFY THAT THIS <u>AIRCRAFT</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE</p> <p>WITH AN ANNUAL INSPECTION AND HAS</p> <p>BEEN DETERMINED TO BE AIRWORTHY</p> <p>CONDITION. A.D. NOTES CHECKED THROUGH</p> <p>ISSUE <u>99-14</u> <u>25 July 99</u></p> <p style="text-align: right;">Wesley R. Bowen IA 523748</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.)
--------------	---------------------------	------------------	-----------------------------	---

AMERICAN A/C PAINTING

P.O. Box 1770

Healdsburg, CA 95448

(707) 433-5802

Aircraft N 3123X C150 64523 was stripped, etched,
painted with In Row and inspected in accordance
with current manufacturer's maintenance manuals, the
Federal Aviation Regulations and is approved for return to
service. Pertinent details of the repair are on file at this repair
station under Work Order No. 10039

Signature Robo Hollaway Date 10-4-99

Repair Station # A5PR363J

[illegible]

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-24-00	4493.2	100	Hour	Service in preparation for Annual Inspection. Serviced NLG with 5606 at 2014. Cleaned and lubed NLG + MLG. Replaced brake pads (RA66-105). Cleaned and lubed flap jack screw. Tested EHT. MO. EBC 102A in accordance with manufacturer's maintenance instruction in accordance/compliance with FAR 91-207(d)(1)(2)(3)(4). The above work dated 7-24-2000 accomplished using factory and manufacturer's maintenance and service manuals using best and accepted methods per AC 43.13A. (Cahay Wilcox A+ #319-32-9273)

25 July 2000	4493.2		4493.2	AD 2000-06-01 "Fuel Strainer" Not affected per Log Book records. C/w following recurring AD's:
I CERTIFY THAT THIS AIRCRAFT				72-03-03 R-3 "Wing Flap Jackscrew". 80-11-04 "Cracked
HAS BEEN INSPECTED IN ACCORDANCE				Nutplates". 87-20-03 R2 "Seat Tracks, 96-09-06 Bracket
WITH AN ANNUAL INSPECTION AND HAS				Filter Gasket.
BEEN DETERMINED TO BE AIRWORTHY				
CONDITION. A.D. NOTES CHECKED THROUGH				
ISSUE 2000-13				
Wesley R Bowen IA 523748				

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-30-2000	4493.2			Replaced both M.H.G. tires. Richard D. Coyak AAP 313-32-8173
7-31-2000	4493.2			Replaced vacuum system filter element with RA D9-14-5 element. Richard D. Coyak AAP # 313-32-8173.



Air Filter

Changed at <u>4493.2</u> Hrs. Date <u>7-31-00</u>	Next Change _____ Hrs.
---	---------------------------

DATE 1901	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> A/C 4529.8 - 100 Hour service in preparation for Annual Ins- pection. Serviced NHC with 5606 at 20 PSI. Cleaned and lubed flap jack screw. Tested EHT NO EBC102A in accordance with man- ufacturers instructions in compliance with FAR 91-207(d)(1)(2)(3)(4). The above accomplished using factory and manufacturer maintenance and service manuals & best accepted methods for AC4313A. Riched Log-31934978 </p>
I CERTIFY THAT THIS AIRCRAFT				23 July 2001 Tach 4529.8 A/C 4529.8
HAS BEEN INSPECTED IN ACCORDANCE				Recurring AD's C/w: 72-03-03 R3 wing-
WITH AN ANNUAL INSPECTION AND HAS				- Flap Jack screw. 80-11-04 Cracked
BEEN DETERMINED TO BE AIRWORTHY				nut plates. 87-20-03 R2 Seat Tracks.
CONDITION. A.D. NOTES CHECKED THROUG				AD 96-09-06 No longer required. Now
ISSUE 2001-13				has A/C filter housing assy - ADP 523748
IA 523748				Gfessley Bowen

DATE	DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
7-30	19				
7-30	2 Aug	4546.3		4546.3	100hr service for annual. Routine fluid
7-31	2002				& lube services. Aircraft & systems inspected
					& serviced as required, per FAR 91.207d - EMT
					Test & inspection - New batt - Exp date SEPT. 04
					per recurring AD's: 72-03-03 R3 - Wing flap
					jack screw - lubed. 80-11-09 Cracked
					nut plates - OK per visual inspection.
					87-20-03 R2 - Seat Tracks - OK per
					visual inspection. Returned to
					service in an airworthy condition.
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>2002-14</u> <u>Lesley R. Bowen</u> IA 523748					<u>Lesley R. Bowen</u> AEP 523748

DATE 2003	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.)
8-5-03		TT-4570.6		100 HOUR SERVICE IN PREPERATION FOR ANNUAL INSPECTION. SERVICED NLG WITH 5606 AT 20PSI. CLEANED AND LUBED FLAP JACK SCREW. TESTED ELT EBC102A ACCORDING WITH MANUFACTURERS INSTRUCTIONS IN COMPLIANCE WITH FAR 91-207(d)(1)(2) (3)(4). THE ABOVE ACCOMPLISHED USING FACTORY AND MANUFACTURERS MAINTANCE AND SERVICE MANUALS AND BEST ACCEPTED METHODS PER AC 4313A. <i>Richard D. Lopez</i> A & P #319329773.
I CERTIFY THAT THIS <u>Aircraft</u>				Following Recurring A.D.s & W:
HAS BEEN INSPECTED IN ACCORDANCE				72-03-03 R3 Wing Flap Jackscrew - lubed
WITH AN ANNUAL INSPECTION AND HAS				80-11-04 Cracked Wing Plates - ok. Vis. Insp.
BEEN DETERMINED TO BE AIRWORTHY				87-20-03 R2 Seat Tracks - ok. Vis. Insp.
CONDITION. A.D. NOTES CHECKED THROUGH				
ISSUE <u>2003-14</u>				
<i>Richard D. Lopez</i> A523748				<i>Richard D. Lopez</i> A & P 523748

D F	DATE 2004 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.)
7-1		8-18-04	T	T-45	82.5-100HR SERVICE IN PREPERATION FOR
7-1		ANNUAL			INSPECTION, SERVICE NLG WITH 5606, CLEANED
	AD 02-07-03 *	AND LUBED			FLAP JACK SCREW. TESTED ELT EBC 102A
		WITH MANUFACTORS			INSTRUCTIONS IN COMPLIANCE WITH FAR
		91-207(d)			(i)(1)(2)(3)(4). THE ABOVE ACCOMPLISHED USING
		FACTORY AND MANFACTORS			MAINTENANCE AND SERVICE
		MANUALS, AND USING			BEST ACCEPTED METHODS PER AC 4338A.
		Richard D. Cape			A+P #2767841.
		82-03-03 R3			Wing flap Jackscrews
		See above *			
		80-11-04			Cracked n plates - ^{OK per} visual insp.
		87-20-03 R2			Seat Tracks - ^{OK per} visual inspection
					I CERTIFY THAT THIS Aircraft
					HAS BEEN INSPECTED IN ACCORDANCE
					WITH AN ANNUAL INSPECTION AND HAS
					BEEN DETERMINED TO BE AIRWORTHY
					CONDITION. A.D. NOTES CHECKED THROUGH
					ISSUE 2004-16
					IA 523748

DATE 1905	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.)
8-08-05	-TT	4602.7		100HR SERVICE IN PREPERATION FOR ANNUAL INSPECTION. SERVICED NLG WITH 5606. CLEANED AND LUBED FLAP JACK SCREW PER AD 72-03-03-R3. INSTALLED NEW ELT BATTERIES P/N BP 1045 IN ELT EBC 102A, TESTED ELT WITH MANUFACTORS INSTRUCTIONS IN COMPLIANCE WITH FAR 91-207(d)(1)(2)(3)(4). THE ABOVE ACCOMPLISHED USING FACTORY AND MANFACTORS MAINTNANCE AND SERVICE MANUALS, USING BEST ACCEPTED METHODS PER AC 43.13A. Richard A. Coppe ATP #2767841.
80-11-04	-CRACKED	NUT PLATES	-OK	PER VISUAL INSP.
87-20-03	-R2	SEAT TRACKS	-OK	-PER VISUAL INSP.
				Richard A. Coppe ATP #2767841.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS <small>ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)</small>
N 3123X	12 AUG 05	Tach 4602.7	A.C.T.T. 4602.7	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE 2005-15 J Wesley R Bowen IA 523748
NOTE: this propeller is not affected by AD 2005-14-11 per Log Book Records: J Wesley R Bowen A&P 523748				

DATE 2006	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.)
8-6-2006	N 3123X	TT	4637.2	4637.2 - 100HR SERVICE IN PREPERATION FOR ANNUAL INSPECTION, LUBED FLAP JACK SCREW PER AD 72-03-03-R3. SERVICED NLG WITH 5606. TESTED ELT WITH MANUFACTORS INSTRUCTIONS IN COMPLIANCE WITH FAR 91-207 (d)(i)(1)(2)(3)(4). INSPECTED NUT PLATES PER 80-11-04. INSPECTED SEAT TRACKS PER 87-20-03-R2. THE ABOVE ACCOMPLISHED USING FACTORY AND MANUFACTURES MAINTANACE AND SERVICE MANUALS USING BEST ACCEPTED METHODS PER AC43.13A. Richard D. Cooper, A & P # 2767841.

DATE 2006	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.)
8-6-06				<p>N 3123X Cessna 150F SN15064523</p> <p>Tach 4637.2 A/C T.T. 4637.2.</p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>2006-15</u></p> <p><i>[Signature]</i> IA 523748 6 Aug 2006</p>

DATE <i>2006</i> <i>12</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.):
<i>8-6-06</i>	<i>TACK-</i>	<i>4637.2 -</i>		<i>REPLALED TURN + BANK - P/N B11-T3-S/N</i>
	<i>52-356</i>	<i>REPLACE</i>		<i>12VT BATTERY S-25. Richard D. Capel</i>
				<i>App # 2767841</i>

MAINTENANCE RELEASE

The aircraft and/or component identified on the reverse side was repaired and inspected in accordance with current FAA Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under

Work Order No. *33069* P.O. No. _____

Date *8-3-06* Signed *[Signature]*

AIRCRAFT QUALITY INSTRUMENTS, INC.

Wichita, Kansas 67217 - U.S.A.

(316) 942-9933

FAA Certificate
No. A2QR419J

DATE 19 ⁰⁷	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.)
8-03-07	N 3123X	TT	4665.3	100HR SERVICE IN PREPERATION FOR ANNUAL INSPECTION. LUBED FLAP JACK SCREW PER AD 72-03-03-R3. INSTALLED NEW EMT BATTERY AND TESTED PER FMR 9-207(d)(i)(1)(2)(3)(4). INSPECTED NUT PLATES PER 80-11-04. INSPECTED SEAT TRACKS PER 87-20-03-R2. RESEALED NLG. WITH SEAL KIT. REPLACED BRACKET AIR FILTER ELEMENT. THE ABOVE ACCOMPLISHED USING FACTORY AND MANUFACTURER MAINTENANCE AND SERVICE MANUALS USING BEST ACCEPTED METHODS PER 43.13 A.
				Richard N. Capek A+P # 2767841

[illegible]

DATE

19__

N3123X Cessna 150F s/n 15064523, 20 Aug 2008
Tach 4704.2 AftaTT 4704.2

100 hour service for annual per FAR 43 appdx D
and Cessna 100 hour service list. c/w 91.207d. ELT
test and inspection within spec"s. Batt.exp date is
Aug 09. Routine lube service. New nose and main
tires installed with same innertubes. Cleaned and
repacked wheel bearings. Replaced ignition switch.
AD 73-07-04 no longer in effect. Recurring ADs c/w :
72-03-03 R3 wing flap jackscrew inspected OK.
80-11-04 Inspected nutplates. None cracked or loose.
87-20-03 R2 Seat tracks--with in specs.
Ground run and returned to service in an airworthy
condition. A&P 523748

I CERTIFY THAT THIS Aircraft
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND HAS
BEEN DETERMINED TO BE AIRWORTHY
CONDITION. A.D. NOTES CHECKED THROUGH
ISSUE 2008-15

Mesley D. Bowen IA523748

45
SER OF
TRIES.)

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.)
2009				
NOV. 21, 2009	N 3123X	TACH 4737.8	A/CTT 4737.8.5	N 15064523.
100HR service in preparation for Annual Inspection.				
Recurring AD: 72-03-03 R3 wing flop jackscrew inspected OK.				
80-11-04 inspected nutplates. None cracked or loose. 87-20-				
03 seat tracks with in specs. Replaced nose gear fluid				
with 5606 oil. Replaced bracket air filter. Routine				
lube service. Checked all pulleys and cables. Added 5606				
fluid to master cylinder. The work accomplished using				
Factory and Manufacturer Maintenance Service manuals, using				
Best accepted methods per AC 43.3A. Richard D. Capob				
A & P # 2767841.				

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.)
2010				
NOV. 14, 2010	TACH 4768.6	ACTT 4768.6	100HR	SERVICE IN PREPER ATION FOR ANNUAL INSPECTION, SERVICE NLG WITH 5606. ADDED 5606 TO BOTH MASTER CYL. ROUTINE LUBE SERVICE ALL GREASE FITTINGS, LUBED FLAP GEAR WITH MOLY LUBE. AD72-03-03 R3 WING FLAP JACK SCREW INSPECTED OK. 80-11-04 INSPECTED NUT PLATES. NONE CRACKED OR LOSE. 87-20-03 R2 SEAT TRACKS WITH INSPECS. THE WORK ACCOMPLISHED USING FACTORY AND MANUFACTORY MAINTENANCE SERVICE MANUALS USING BEST ACCEPTED METHODS PER AC 43.13A
				Richard A. Capek
				A&P #2767841.

DATE
2010
12

Airframe Logbook Entry

C-150F S/N 150-64523 N3123X 4768.6 TTAF

AD 72-03-03R3, 80-11-04, and 87-20-03R2 CW per pub., AD's researched through 10-26, found PCW and noted in records. Airframe inspected and serviced in accordance with Sec 2 of Cessna MM. ELT functional test OK, ELT Battery due 1-12.

I certify this airframe has been inspected IAW an Annual inspection and found airworthy this date.

M.J. Ciarlariello 2590516 A&P/IA

M.J. Ciarlariello

1/15/11

TT-4768.6

2-01-11 INSTALLED M-20 AIR/OIL SEPARATOR PER STC
* SAO 203 BAT. WORK ACCOMPLISHED USING FACTORY, MANUFACTURERS
MAINTENANCE SERVICE MANUALS AND STC INSTRUCTIONS.

A & P # 2767841

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME DATING AND CERTIFICATE NUMBER OF
SPECIFIC ENTRIES.)

C-150F S/N 150-64523 N3123X 4794.46 TTAf

ELT Battery replaced, now due 3/14.

M.J. Ciarlariello 2590516 A&P/IA

3/19/12

[illegible]

DATE

19__

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

OF
S.)

Date: 7 July 2012

N3123X

Work Order #: 902

Make: Cessna 150F

Tach: 4806.63

TTIS: 4806.63

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Balanced nose wheel tire. Repacked nose wheel bearings. Shimmed upper and lower nose gear torque links. Serviced and shimmed nose wheel shimmy damper.

Signature: 

Robert Burnett AP 3633440

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 31 July 2012

N3123X

Work Order #: 915

Make: Cessna 150F

Tach: 4823.69

TTIS: 4823.69

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Replaced broken tinnerman nut plates on lower cowling and firewall flange for cowl mounting. Fabricated and installed patch repair to firewall flange at upper right cowl mounting tinnerman nut plate. Replaced left and right main gear tires and tubes. Repacked right and left main gear wheel bearings. Repaired left side engine to mount ground strap.

Signature: 

Robert Burnett AP 3633440

DATE

19__

7/14/12 4816 TT - CLEANED CORROSION FROM REAR NAV LIGHT, CLEANED AND POLISHED ROTATING BEACON.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

OF
(S.)

Date: 24 Aug 2012

N3123X

Work Order #: 929

Make: Cessna 150F

Tach: 4834.44

TTIS: 4834.44

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Replaced turn coordinator with used serviceable unit. Checked and adjusted rudder rigging. Resealed and lubricated fuel shut off valve. Replaced cabin heat SCAT duct from shroud to firewall valve.

Signature: 

Robert Burnett AP 3633440

7/19/12 4819.4 TT - CHECK, CLEAN, LUBE DOME & DASH LIGHT, LUBED NOSE GEAR PIVOTS, DAMPENER AND HEIM JOINTS, TRIM ACTUATOR.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482 

8/15/23 4831.4 TT - LUBED DASH SWITCHES, FLAP EXTENSION JACKSCREW, FLAP PIVOTS, ELEVATOR PIVOTS.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482 

DATE

19

ITEM: 4
ORDER: 3670301 SN/LOT: N/A
PN: 0413416-6DESC: WIRE
QTY: 1
U/M: EA

3670301

QTY: 1

1. Approving National Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number 3670301	
4. Organization Name and Address Cessna Aircraft Company (PC4) Cessna Parts Distribution Dept. 702 5800 E Pawnee, Wichita, KS 67218				5. Work Order/Contract/Invoice Number 1237734		
6. Item 4	7. Description WIRE	8. Part Number 0413416-6	9. Eligibility N/A	10. Quantity 1	11. Serial/Batch Number N/A	
12. Status/Work New						
13. Remarks AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL. PO# 59593						
14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.			19. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: <i>Keith Thompson</i>		16. Approval/Authorization No.: ODA-100129-CE		20. Authorized Signature:		
17. Name (Typed or Printed): KEITH THOMPSON		18. Date (m/d/y): NOV/19/2012		21. Approval/Certificate No.:		
22. Name (Typed or Printed):						
23. Date (m/d/y):						
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. NSN: 0052-00-012-9005						

FAA Form 8130-3 (6-01)

* Installer must cross-check eligibility with applicable technical data.

IF
(.)Tel: 530.889.2000
Fax: 530.852-0311Make: Cessna 150F
Serial No: 15064523
rules under the43, Appendix D.
by inspection of the
th FAR 91.207 (d).

to be in an Airworthy

AP 3633440 I.A.

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 17 Oct 2012

N3123X

Work Order #: 958

Make: Cessna 150F

Tach: 4870.47

TTIS: 4870.47

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft opened and serviced for annual inspection in accordance with a checklist conforming to FAR 43, Appendix D. Complied AD 80-11-04 by inspection of the tail attachment nut plates. Complied with AD 2011-10-09 by inspection of the seat tracks and rollers. Fabricated and installed new fuel tank placards. Tested ELT in accordance with FAR 91.207 (d).

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

9/21/12 4849.4 TT - LUBED ALL CONTROL SURFACE PIVOTS.
PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

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.)
--------------	---------------------------	------------------	-----------------------------	---

10/21/12 4875.0 TT = LUBED ALL CONTROL SURFACE PIVOTS, NOSE GEAR PIVOTS, HEIM JOINTS, DAMPENER.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

Kurt Griffin

12/10/12 4898.5 TT - 100 HOUR SERVICE: INSTALLED BATTERY TENDER CONNECTOR, ADDED DISTILLED H2O TO BATTERY, AIRED UP TIRES TO 25PSI, LUBED FLAP JACK SCREW (TO BE REPEATED EVERY 100 HOURS), FLAP FOWLER SLIDES, LUBED DASH SWITCHES AND PULL, (TO BE REPEATED EVERY 100 HOURS), LUBED ALL CONTROL SURFACE PIVOTS. LUBED NOSE GEAR PIVOTS, DAMPENER, HEIM JOINTS. REPLACED FLAP SETTING INDICATOR CABLE. CLEANED AND RE-OILED AIR FILTER.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

Kurt Griffin

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.)
--------------	---------------------------	------------------	-----------------------------	---

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 29 Mar 2013
Tach: 4924.26

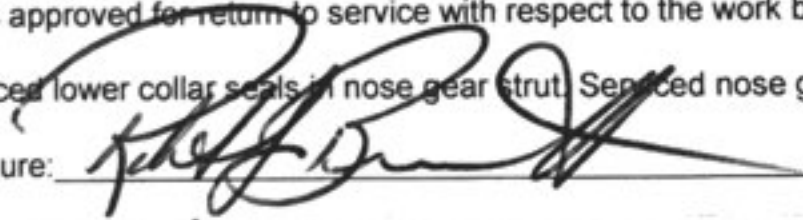
N3123X
TTIS: 4924.26

Work Order #: 1055

Make: Cessna 150F
Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Replaced lower collar seals in nose gear strut. Serviced nose gear strut with MIL-H-5606 hydraulic fluid and nitrogen.

Signature: 

Robert Burnett AP 3633440

DAT

19__

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

S
ER OF
TRIES.)

Date: 17 Oct 2013

N3123X

Work Order #: 1180

Make: Cessna 150F

Tach: 4944.71

TTIS: 4944.71

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft opened and serviced for annual inspection in accordance with a checklist conforming to FAR 43, Appendix D. Lubricated all landing gear and flight control points. Replaced vacuum system central filter. Serviced and charged new G-35 aircraft battery. Checked fuel filters. Replaced 2 each Tinnerman nut plates for cowl attachment. Complied AD 80-11-04 by inspection of the tail attachment nut plates. Complied with AD 2011-10-09 by inspection of the seat tracks and rollers. Tested ELT in accordance with FAR 91.207 (d).

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

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.)
				7/10/12 4813.5 TT - LUBED ALL CONTROL SURFACE HINGE POINTS, STARTER PULL AND DASH SWITCHES. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482
				7/14/12 4816 TT - CLEAN CORROSION FROM REAR NAV LIGHT, CLEAN AND POLISH ROTATING BEACON. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482
				7/19/12 4819.4 TT - CHECK, CLEAN, LUBE DOME & DASH LIGHT, LUBED NOSE GEAR DAMPENER AND HEIM JOINTS, TRIM ACTUATOR. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482
				8/15/23 4831.4 TT - LUBED DASH SWITCHES, FLAP JACK EXTENSION SCREW, FLAP PIVOTS, ELEVATOR PIVOTS. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

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)
				9/21/12 4849.4 TT - LUBED ALL CONTROL SURFACE PIVOTS. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482
				10/21/12 4875.0 TT = LUBED ALL CONTROL SURFACE PIVOTS, STEERING PIVOTS, HEIM JOINTS. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482
				12/10/12 4898.5 TT - INSTALLED BATTERY TENDER CONNECTOR, ADDED H2O TO BATTERY, AIRED UP TIRES TO 25PSI, LUBED FLAP JACK SCREW (TO BE REPEATED EVERY 100 HOURS), FLAP FOWLER SLIDES, LUBED DASH SWITCHES AND PULL, (TO BE REPEATED EVERY 100 HOURS), LUBED ALL CONTROL SURFACE PIVOTS. PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

DATE 20 3 19	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
3/29/13	4924.8	INSTALL NEW FRONT STRUT SEALS LUBE ALL CONTROL SURFACE
	4924.8	PIVOTS, ELEVATOR TRIM CHAIN, DOOR HINGES K/M 27 PPL 3668482
10/17/13	4945.1	ANNUAL REPLACED PILOT SIDE MUFFLER, REPLACED SHIPS
		BATTERY. ELT BATTERY GOOD UNTIL 3/2014 K/M 27 3668482
11/13/13	4952.4	LUBE PANIC SWITCHES & PULLS, LUBE ALL SURFACE PIVOTS
		LUBE FLAP JACK SCREW, NOSE GEAR, DOORS K/M 27 PPL 3668482
6/15/14	4967.2	REMOVE AND REPLACE GAS TANK CAP SEALS K/M 27 PPL 3668482
8/14/14	4976.0	OILED ALL CONTROL SURF PIVOTS, LUBED NOSE GEAR PIVOTS
		K/M 27 PPL 3668482

A/C

DAT

19__

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 16 Oct 2014
Tach: 4985.41

N3123X
TTIS: 4985.41

Work Order #: 1404

Make: Cessna 150F
Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft opened and serviced for annual inspection in accordance with a checklist conforming to FAR 43, Appendix D. Lubricated all landing gear and flight control points. Replaced vacuum system central filter. Serviced G-35 aircraft battery. Checked fuel filters. Resealed and serviced nose gear steering shimmy damper. Complied AD 80-11-04 by inspection of the tail attachment nut plates. Complied with AD 2011-10-09 by inspection of the seat tracks and rollers. Tested ELT in accordance with FAR 91.207 (d).

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

5/24/15 5011,3

RESEALED NOSE GEAR STRUT- LUBED ALL PIVOTS AND STRUT

Kj Lignier PPL 3668482

DATE

19__

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Dec 2015

N3123X

Work Order #: 1705

Make: Cessna 150F

Tach: 5028.55

TTIS: 5028.55

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft opened and serviced for annual inspection in accordance with a checklist conforming to FAR 43, Appendix D. Lubricated all landing gear and flight control points. Replaced vacuum system central filter. Serviced G-25 aircraft battery. Checked fuel filters. Replaced multiple screws and tinnerman nut plates on airframe. Complied AD 80-11-04 by inspection of the tail attachment nut plates. Complied with AD 2011-10-09 by inspection of the seat tracks and rollers. ELT battery next due Jan 2017. Tested ELT in accordance with FAR 91.207 (d).

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature: _____

Robert Burnett AP 3633440 I.A.

[illegible]

DATE

19__

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Dec 2016

N3123X

Work Order #: 2028

Make: Cessna 150F

Tach: 5053.28

TTIS: 5773.38

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft opened and serviced for annual inspection in accordance with a checklist conforming to FAR 43, Appendix D. Lubricated all landing gear and flight control points. Replaced vacuum system central filter. Installed new aircraft battery. Checked fuel filters. Replaced right and left brake linings. Replaced right main gear tire with retread 6.00X6. Painted wingtips after epoxy repairs to cracks. Replaced right and left wingtip navigation light lens gaskets. Replaced transponder antenna. Installed riv-nuts in upper wing skins for wing root panel attachments. Complied AD 80-11-04 by inspection of the tail attachment nut plates. AD 2009-10-09 R2 P/C/W at unknown time, placard on instrument panel, verified this date. Complied with AD 2011-10-09 by inspection of the seat tracks and rollers. ELT battery next due Jan 2017. Tested ELT in accordance with FAR 91.207 (d).

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

DATE

19

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 28 Dec 2016

N3123X

Work Order #: 2058

Make: Cessna 150F

Tach: 5054.64

TTIS: 5774.74

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Resealed left brake caliper. Bleed left and right brakes, ops check good.

Signature:

A handwritten signature in black ink, appearing to read "Robert Burnett", written over a horizontal line.

Robert Burnett AP 3633440

DATE

19__

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Nov 2017

N3123X

Work Order #: 2340

Make: Cessna 150F

Tach: 5063.18

TTIS: 5783.28

Serial No: 15064523

Aircraft: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Aircraft opened and serviced for annual inspection in accordance with a checklist conforming to FAR 43, Appendix D. Lubricated all landing gear and flight control points. Replaced vacuum system central filter. Charged aircraft battery. Checked fuel filters. Replaced nose gear tire and tube. Repacked nose wheel bearings. Serviced nose gear strut with nitrogen. Replaced left brake caliper cylinder part number 061-01900 and resealed puck. Bleed left brake system with hydraulic fluid, ops check good. Complied AD 80-11-04 by inspection of the tail attachment nut plates. Complied with AD 2011-10-09 by inspection of the seat tracks and rollers. Tested ELT in accordance with FAR 91.207 (d).

I certify that this Aircraft was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

A handwritten signature in black ink, appearing to read "Robert Burnett", is written over a horizontal line.

Robert Burnett AP 3633440 I.A.

[illegible]

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12-13-2018	TACH 5175	65	ACTT 5895.75	COMPLIED WITH 100HR/ANNUAL INSPECTION 1/A/W FAR 43 APPENDIX D. INSPECTED FLT 1/A/W FAR 91.207(G) ELT CHECKED GOOD. ELT BATTERY DUE 4-2019. REPLACED BOTH VENTED FUEL CAPS WITH NEW CESSNA P/N C156003-0101 VENTED FUEL CAPS. REPLACED BRACKETT INTAKE AIR FILTER WITH NEW BRACKETT INTAKE AIR FILTER P/N BA-4106 REV D. INSTALLED NEW FILTER ELEMENT P/N BA-4108. C/W AD 80-11-04 (TAIL ATTACHMENT NUT PLATES) BY INSPECTION. NID 5275.65 C/W AD 2011-10-09 (SEAT RAILS) BY INSPECTION NID 5275.65 GROUND RAN AIRCRAFT WITH NO OIL LEAKS AND FOUND AIRCRAFT SYSTEMS TO RUN NORMAL. THIS AIRCRAFT WAS FOUND TO BE AIRWORTHY DURING AN ANNUAL INSPECTION AND IS RETURNED TO SERVICE. <i>A. J. [Signature]</i> A+P31223131A

YEAR 2019 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
05/08	5878.65		5897.75	Replaced ELT BATTERY Next due Nov 2021 Tested & Placed in the ARM position. Return to service C.E. Smith 3156650 A.P.
9-23-19				installed skybeacon per STC from uavionics performed ops check and is good #3604506 Way Eyes A78

SSID: Beacon-07C9
Pass: RadialChord



SSID: Beacon-07C9

Pass: RadialChord

[illegible]

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
------------------------	---------------------------	-------------------	-----------------------------	---

2/1/2022

N3123X

C150

Tach Time: 5242.53

Aircraft Total Time: 5,963

Installed new ELT battery due 01/2024 and performed operational check per 14 CFR § 91.207.
Lubricated controls and pivot points. Inspected battery box and found clean. C/W AD 80-11-04
and AD 2011-10-09 by inspection of vertical fin attachment nutplates and inspection of seat
tracks, guides and rollers and found in airworthy condition.

Signed _____

Jonathan Paulsen, A&P 3799507

DATE: 1 FEB '22 N3123X

TACH: 5242.5

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

Jim Weir 2261417 A&P IA

Inspected and tested ELT per
FAR91.207(d). Battery due

JAN '24

The following recurrent AD's have
been complied with: 80-11-04 2011-10-09

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

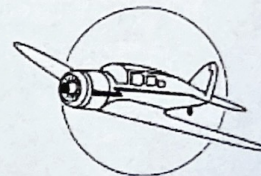
Date: 04/02/2023

Reg: N3123X

Tach: 5330.52

Airframe: Cessna 150F S/N: 15064523

- Inspected and serviced airframe IAW Cessna 100 series checklist for 100hr/annual inspection.
- Replaced vertical fin fairing with owner supplied PMA replacement using existing fasteners.
- Replaced flexible lines to brake calipers with new, fabricated with stratoflex 111-4 hose and 300-4s fittings. Serviced, leak checked and ops checked brake system.
- Replaced ELT battery with new BP-1045 battery, **Next Due May 2025**
- Inspected ELT per 91.207(d), **Next Due 04/2024**
- Installed owner provided GT50 Clock.
- Installed owner supplied Narco 890 DME & Antenna per Narco MM 03314-0600, connected to the bus via inline 5 amp fuse. Antenna installed on belly with a backing plate and connected with RG-400. See updated weight and balance/equipment list revision this date.
- Replaced taxi light with Whelan LED pma replacement P36P1T, s/n 830633
- Replaced landing light with Whelan LED pma replacement P36P1L, s/n 030977
- Replaced static sump bottle p/n S1258-1
- Complied with **AD 80-11-04** by inspection, **Next Due 5430.52**. Complied with **AD 2011-10-09** by inspection, **Next Due 5430.52 or 04/2024**.



**ZEFTING
AVIATION**

*This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration and found to be airworthy in respect to the work performed, subsequently approved for return to service. I certify that this **AIRCRAFT** has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.*

Brett Zefting

A&P3164534 IA

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 08/01/2023

Reg: N3123X

Tach:5391.06

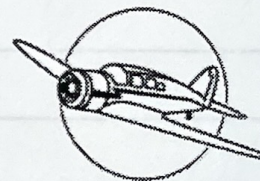
Airframe: Cessna 150F S/N: 15064523

- Replaced battery contactor with new. Ops check ok.

This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration and found to be airworthy in respect to the work performed, subsequently approved for return to service.

Brett Zefting

A&P3164534



ZEFTING AVIATION

MEMORANDA

AD 80-11-04 NUT PLATES Complied with By PARA) Found OK.
This INSPECTION DUE AGAIN AT TAC READING 1321.0

01-31-93 R. J. Carnathan 1513901 A+P

AD 87-20-03^{R2} SEAT TRACKS Complied with By (B) (C) (a) (1) (i) (ii)
(3) (4) (5) (6) (7) 01-31-93 R. J. Carnathan 1513901 A+P

AD 87-20-03^{R2} SEAT TRACKS Complied with By (B) (C) (a) (1) (i) (ii)
(3) (4) (5) (6) (7) 05-21-94 R. J. Carnathan 1513901 A+P.

AD 93-2415 COMPLIED WITH 5-21-94 INSTALLED REOSTAT P/N WARD-1500H-1600.

MEMORANDA

AD 80-11-04 NUT PLATES Complied with By PAR A Found OK.
This INSP DUE AGAIN AT TAC READING 4413.0 06-08-95
R.f. Carnathan A+P 1513901

AD 87-20-03^{R2} SEAT TRACKS Complied with By (B)(C)(d)(1)(7)(ii)
(3) (4) (5) (6) (7) 06-08-95 R.f. Carnathan A+P 1513901

AD 76-07-12 BENDIX IGN SW. PAR 1 (A)(B)(C)(D) CK'S O.K. R.f. Carnathan
DUE AGAIN AT TAC READING 4413.0 A+P 1513901
TRANSPONDER CHECK

The ATC Transponder(s) installed in this aircraft
has been tested and inspected and found to
comply with FAR 91-418 and FAR 43 Appendix F.

Signature

Date

10-11-12

The Gyro House - FAA #NG3R709L

TRANSPONDER CHECK

The ATC Transponder(s) installed in this aircraft
has been tested and inspected and found to
comply with FAR 91-418 and FAR 43 Appendix F.

Signature

Date

10-26-14

The Gyro House - FAA #NG3R709L

#1
Cessna[®]



ENGINE

AND PROPELLER LOG

N ~~50078~~

SERIAL NO. 69016-8-A

3123X

ENGINE DESCRIPTION

Mfgr.	Continental	Place		Date	
Type	A-opposed	Model	O-200-A	Serial No.	69016-8-A
Rated H. P.	100	Maximum H. P.	100	Weight (Dry)	
Rated R. P. M.	2750	Maximum R. P. M.	2750	Oil Pressure	
Bore		Stroke		Displacement	Cu. In.
Compression Ratio		Supercharger Ratio		Gear Ratio	

Propeller	M ^c Cauley	Hub Design	1A101	Hub Serial No.	G3743
Blade Design		Blade Serial		Blade Serial	
Maximum Hub H. P.		Maximum Blade H. P.			
Pitch	48°	Diameter	69"	Length	

Owner's Name			
Address		City	State

ENGINE LOG

DATE 19 <u>68</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
<u>5-20</u>	<u>10</u>	<u>1</u>	<u>0</u>	<p>I CERTIFY THAT THIS <u>engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CON- DITION. INSP. IN COMPLIANCE WITH MFR & FAA PROCEDURES.</p> <p>TOTAL TIME <u>30</u> : <u>hrs.</u> TACH. TIME <u>30</u> : <u>hrs.</u> <u>Frank McArthur</u> <u>AP1297667</u> <u>7-3-68</u> AUTHORIZED SIGNATURE LICENSE NO. DATE</p> <p>CALIF. AVIATION SERVICE OAKLAND, CALIF.</p>	<u>[Signature]</u>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER	
		HOURS	10THS				
19				<p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>TOTAL TIME _____ TACH. TIME <u>99</u></p> <p><u>W.R. Hays A+E 1260192</u> <u>10/4/68</u></p> <p>AUTHORIZED SIGNATURE LIC. No. DATE</p>			
<u>11/11/68</u>	<u>148</u>			<p><u>100 hr inspection & service; oil change.</u> <u>clean screens & comp. repair baffles &</u> <u>overhaul work engine</u></p> <p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>TOTAL TIME _____ TACH. TIME <u>198</u></p> <p><u>W.R. Hays A+E 1260192</u> <u>11/11/68</u></p> <p>AUTHORIZED SIGNATURE LIC. No. DATE</p>			

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

REPAIRS --- ADJUSTMENTS

LICENSE
NUMBER

DURATION

ACCUMULATED TOTAL TIME

HOURS	10THS
-------	-------

19

49

Tach.

293

h. meter 7/1 h. 100 h. inspection & service
oil change, clean senders, clean & gap
spark plugs, g. mag timing, wash
Engine W. R. Hays A & F 1260192

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
3/24/69		392.75		100 hr Conducted - Oil Changed Shell #80 W Used, Oil Screen Ch. Spark Plugs Cleaned & tested Compression Ch Timing Ch		
				<p>I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN IN- SPECTED IN ACCORDANCE WITH A <u>100 hr</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>TOTAL TIME <u>392.75</u> TACH. TIME <u>392.75</u> <u>[Signature]</u> <u>AGE 311 326</u> <u>3/24/69</u> AUTHORIZED SIGNATURE LIC. No. DATE </p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				oil change, clean screens, Just new spark plugs, wash engine Inst new L magnet		
				I CERTIFY THAT THIS <u>Engine</u> HAS BEEN IN- SPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
				TOTAL TIME _____ TACH. TIME <u>493</u> <u>W R Hays A+E 1260192</u> <u>5/24/69</u> AUTHORIZED SIGNATURE LIC. No. DATE		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER								
		HOURS	10THS											
				<p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p>TOTAL TIME <u>598 :64</u> . TACH. TIME <u>598 :64</u> .</p> <p><u>Thomas H. Leimbach</u> <u>AVC 1305567</u> <u>7-12-69</u> AUTHORIZED SIGNATURE LICENSE NO. DATE</p> <p>Compression C K DIFF</p> <table border="0"> <tr> <td>I</td> <td>II</td> <td>III</td> <td>IV</td> </tr> <tr> <td>70/80</td> <td>75/80</td> <td>80/80</td> <td>75/80</td> </tr> </table> <p>Timing Set - 028° Both Mags Plugs Cleaned & Set. Oil changed 6 Qts 40wt Det.</p>	I	II	III	IV	70/80	75/80	80/80	75/80	<p>I certify that this <u>Engine</u> has been inspected in accordance with <u>AVWV AL</u> inspection and was determined to be in <input checked="" type="checkbox"/> Airworthy condition <input type="checkbox"/> Unairworthy</p> <p>Name <u>Thomas H. Leimbach</u> (Cert) Aircraft Type <u>599</u> Engine Type <u>599</u> Date of Inspection <u>July 13, 1969</u></p>	<p>695181178491A</p>
I	II	III	IV											
70/80	75/80	80/80	75/80											

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
4-12-70	TACH 999.83			<p>certify that this aircraft engine has been inspected in accordance with a 100 HR check and is airworthy</p> <p>#1 70/80 #3 72/80 #2 69/80 #4 70/80</p> <p>Leonard T. Withler A&E 165 7220</p>		
6-22-70	TACH 1030.72			<p>Routine visual - checked screen and change oil.</p> <p>Leonard T. Withler A&E 165 7220</p>		
7-1-70	TACH 1053.			<p>Routine visual - oil change checked screen - OK</p> <p>Leonard T. Withler A&P 165 7220</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
				9/3/70 Engine T.O.H. New pistons rings valves etc. Engine was not run in at this date 21. R Hays A&E 1260192		
Sept 9, 1970				installed engine on case no 15069013 ground run in - installed brace and uncompounded oil for break in.	Leonard T. Willhite	
Tach 1116.13					A&P 1657220	
Sept 17, 1970				Routine visual and oil change check screen	Leonard T. Willhite	
Tach 1149.					A&E 1657220	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
					Time <u>147</u> Date <u>9-18-70</u>	
					I Certify that this <u>ENGINE</u> has been	
					inspected according to <u>ANNUAL</u>	
					inspection and was determined to be in an	
					airworthy condition.	
					Mech. <u>TTSMON/147</u>	
					<u>PAID</u>	
					<u>JA 1750109</u>	
					MONARCH AVIATION INC.	
					Monterey Peninsula Airport	
25 Sept 1970				Routine visual, oil change & check screen. installed 40W oil.		
Back 1156				Leonard T. Wilbur AEP 1657220		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
Sept 28, 1970	Tach 1181			Routine visual, oil change and check screen Leonard F. Wilbur AIP 165 7220		
OCT 5, 1970	Tach 1212 96.0 5TCH			I certify that this engine has been inspected in accordance with a 100 HR inspection and is airworthy. #1 75/80 #2 75/80 #3 75/80 #4 75/80 Leonard F. Wilbur AIP 165 7220		
OCT 10-1970	Tach 1234 118 5TCH			oil change & check screen Leonard F. Wilbur AIP 165 7220		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
Oct 19, 1970	Tach 1288			Routine visual and oil change checked screen Leonard T. Willbur APP 165 7220		
Oct 26, 1970	Tach 1296			Routine visual, oil change and check screen (OK) Leonard T. Willbur APP 165 7220		
10-30-70	Tach 1311.7			I certify that this engine has been inspected in accordance with a 100 hr inspection and is airworthy.		
TOTAL 197.75 TO H					Leonard T. Willbur APP 165 7220	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
November 24, 1970	Tach 1401.04 TOTAL 284.5 To A			cl certify that this engine has been inspected in accordance with a 100 hr inspection and is airworthy.	Leonard T. Wilhelm AEP 165 7220	
December 9, 1970	Tach 1431			Routine Visuals, oil change and check screen.	Leonard T. Wilhelm AEP 165 7220	
December 22, 1970	Tach 1465.68			Routine Visuals, oil change and check screen.	Leonard T. Wilhelm AEP 165 7220	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
January 12, 1971	386 STOH	1553.51		cl certify that this engine has been inspected in accordance with a 100 hr inspection and is airworthy.	Leonard T. Wilhelm A&P 1657220	
January 26, 1971		1535.28		Routine visual, oil change and screens checked ok for flight.	Leonard T. Wilhelm A&P 1657220	
Feb. 2, 1971		1558.94		Routine visual changed oil and checked screens ok	Leonard T. Wilhelm A&P 1657220	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
Feb 11, 1971	Tach 1582.7			Routine Visual, oil change and check screen of Leonard T. Wilhelm A & P #1657220		
				Date: Feb 17, 1971 Tach: 1599.57		
				I certify that I have inspected this engine aircraft in accordance with current regulations for a 100 hr inspection and found it to be airworthy.	482.01 STOK 1599.52 Total	
				Leonard T. Wilhelm L. T. Wilhelm A & P #1657220		
March 1, 1971	Tach 1627.			Routine Visual, oil change & check screen OK Leonard T. Wilhelm A & P #1657220		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
March 10, 1971				Routine visual, oil change		
Tach 1661				screens checked OK		
				Leonard T. Wilbur		
				A&P 1657220		
March 20, 1971				Routine visual, oil change		
Tach 1690.49				and screen checked A&P METAL		
				Leonard T. Wilbur		
				A&P 1657220		
April 13 1971.				Engine removed from aircraft N 50018		
				and reinstalled in N 3123X		
				Total time at removal was 1708.0		
				A.G. Plithoff		
				A&P 2087557		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
MARCH 24,	1971			TACH READS 1920.0 T.T. ENG 1708:00 SMOH 0		
				This engine was overhauled with new main bearings, rings & complete seal & gasket set installed. Crank shaft was magnafluxed & Crank case was reground as well as all pertinent components (see attached tags in rear of book)		
				Starter was overhauled & a new Carb air box installed. The Carb was overhauled, but the magnetos were not.		
				Engine reinstalled on aircraft & ground run for 30 minutes by myself. Engine must be run in and screen checked for metal.		
					Glen R. Bynum P 1999451	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>71</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
06/30	Tach	1987		Drained Oil & Inspected & Cleaned Oil Screens. Serviced with 60wt. Cleaned & Serviced Spark Plugs. Inst New Carb Heat Box. Ins Talled. New Carb Heat Control. Inst Carb Heat Ram Air Seat.		
				I CERTIFY THAT THIS <u>Eng</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION, INSP. IN COMPLIANCE WITH MER & FAA PROCEDURES.		
				TOTAL TIME <u>17.75</u> : TACH. TIME <u>1987</u> : <u>SMOH-67</u>		
				<u>John P. Schumann</u> <u>1980321</u> <u>06/30/71</u>		
				AUTHORIZED SIGNATURE LICENSE NO. DATE		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19						
8/3/71				TACH 2055.84		
				INSTALLED NEW STARTER PINION GEAR		
				WAS GROUND CK AND FOUND TO BE OK		
				AA Spillhoff		
				AP 2087557		
				Compression Check 162743 1435 8X		
				I CERTIFY THAT THIS <u>ENG</u> HAS BEEN IN-		
				SPECTED IN ACCORDANCE WITH <u>100 HR</u>		
				INSPECTION AND WAS DETERMINED TO BE		
				IN AIRWORTHY CONDITION. INSP. IN COM-		
				PLIANCE WITH MFR. & FAA PROCEDURES		
				TOTAL TIME <u>2083.6</u> TACH TIME <u>2083.6</u>		
				SMOH 163		
				AA Spillhoff AP 2087557 8/19/71		
				Authorized Signature License No. Date		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19	10-18-71			Oil screen pulled inspected & re-installed. Installed new mag radio filters both mags. TACH 2189:14	<i>[Signature]</i> A & P 2100705	
				I certify that this Engine has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in Airworthy condition. T. TIME <u>2228.20</u> CJB No. <u>0111</u> NAME and NUMBER <u>Warrant</u> DATE <u>12-3-71</u> <i>[Signature]</i> A & P 1472651		
				T. & R. Aircraft Services 21527 Skywest Drive, Hayward, Calif. 94541		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1-28-72				Tach readt 2379.0 T.T. - 2167. SMOH-459 100 hr. chb. complete. Changed oil & cleaned screen. 6 qts shell w-40. Compress chb. ① 71 ② 65 ③ 74 ④ 74 Air mag. cleaned & prop checked. All plugs cleaned & gapped. mag timing checked. Eng inspected & airworthy this date.		
				L. Emmont		
						A 8 P 1474017
SHAMROCK AIRWAYS Hayward, Calif.				This Eng. has been inspected in accordance with 100 hr. inspection and has been determined to be in airworthy condition.		
		Total time	2260.0	Replaced gen. brushes & bearings.		
		Tach time	2472.0	Changed oil & cleaned screen. 6 qts		
		S.M.O.H.	332.0	shell w-40 changed #2 cyl. for		
		W. O. #	548	low compress. Overhauled cyl. new		
		Date	3-8-72	piston & rings. compress chb. ① 72 ② 45		
		Signature	L. Emmont	③ 74 ④ 72. Inspected prop &		
				eng. cleaned & gapped all plugs &		
				checked mag timing. Eng airworthy.		
				CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE		
				A 8 P 1474017		

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG							
DATE 1972	DURATION		ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IOths			
4-11					Tach 2564:99 Hobbs 2254.6 SMO 644:99 <i>This is To CERTIFY THAT THIS ENGINE S/N 69016-8-A HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY.</i>	Lilburn R Hall AI 165256Z	
					Nothing Follows		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
19				<p>Changed oil & cleaned screen. Replaced all spark plugs B E m 40 E. checked mag. timing & prop. 6 gts shell w-40 used. Exhaust system & eng. inspected. Compress check. ① 72 ② 70 ③ 73 ④ 71 Eng airworthy this date.</p>	<p>SHAMROCK AIRWAYS Hayward, Calif.</p> <p>This <u>Eng</u> has been inspected in accordance with a <u>100 HR</u> inspection and has been determined to be in airworthy condition.</p> <p>Total time <u>2652.0</u> Tach time <u>2664.0</u> S.M.O.H. <u>744.0</u> W. O. # <u>590</u> Date <u>5-15-72</u> Signature <u>J. Emmert</u></p> <p><u>A 7 P 1474017</u></p>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
				<p>Changed oil & cleaned screen. 6 qts shell w-40. Chg AD # 72 to 5 on carb. Checked mag timing & cleaned plugs. Prop & air mag inspected. Batt & eph. system checked. Eng inspected & airworthy this date. compress chb. ① 70 ② 70 ③ 70 ④ 69.</p>		
				<p>7-4-72 50 hr. chb. complete. Tach 2820.0 changed oil, added 6 qts shell w-40. checked prop & batt. Eng inspected & airworthy this date.</p>		
				L. Emmert		
				AEP1474017		

SHAMROCK AIRWAYS

Hayward, Calif.

This Eng has been inspected in
 accordance with a 100HR inspection
 and has been determined to be in
 airworthy condition.

Total time 2752

Tach time 2764.0

S.M.O.H. 844.0

W. O. # 611

Date 6-19-72

Signature L. Emmert

AEP1474017

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				<p>Changed oil & cleaned screen. to gts. shell w-40. Cleaned & gapped plugs, mag timing & prop checked. Batt & air mag inspected. Exhaust system & eng. inspected. Compress chb. ① 70 ② 71 ③ 70 ④ 70 Eng airworthy this date.</p>	<div>SHAMROCK AIRWAYS</div> <div>Hayward, Calif.</div> <div> <p>This Eng. has been inspected in accordance with <u>400 HR</u> inspection and has been determined to be in airworthy condition.</p> <p>Total time <u>2839.0</u> Tach time <u>2851.0</u> S.M.O.H. <u>931.0</u> W.O.# <u>624</u> Date <u>7-12-72</u> Signature <u>L. Emmert</u></p> </div>	
				<p>7-19-72 Tach 2869.5 Installed new Delco Perry starter clutch this date.</p> <p>L. Emmert 198P1474017</p>		
				<p>8-1-72 Tach 2907.0 Replaced prop spinner.</p> <p>L. Emmert 198P1474017</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19				<p>changed oil & cleaned screen. 6 qt Shell W-40. Replaced points 1/4 mag. removed & replaced #4 cyl for low compress. new rings & gaskets installed. Batt & prop inspected. mag timing & plugs checked. compress ch. ① 70 ② 71 ③ 70 ④ 75. Eng inspected & airworthy this date.</p> <p>44-72 tach 3008.0 50 hr. ch. complete. changed oil & cleaned screen. 6 qt Shell W-40 Batt & prop checked. Eng inspected & airworthy this date. J. Emmons</p>	<p>SHAMROCK AIRWAYS Hayward, Calif.</p> <p>This <u>Eng</u> has been inspected in accordance with a <u>100 HR</u> inspection and has been determined to be in airworthy condition.</p> <p>Total time <u>2936.0</u> Tach time <u>2948.0</u> S.M.O.H. <u>1028.0</u> W. O. # <u>6412</u> Date <u>8-14-72</u> Signature <u>J. Emmons</u></p>	
				<p>J. Emmons</p>		

A & P 1474017

A & P 1474017

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19				<p>changed oil & cleaned screen. 6 qt shell w-40. Cleaned & gapped plugs, & checked mag timing. Replaced pistons & rings in #2 & #3 cyla. Both cyla overhauled for low compress. new guides & seats, & 1 new exh. valve & int valve installed. installed oil quick drain & inspected prop. compress chb. ① 70 ② 78 ③ 78 ④ 74</p> <p>Batt & eng inspected & airworthy this date.</p>	<p>SHAMROCK AIRWAYS Hayward, Calif.</p> <p>This Eng has been inspected in accordance with 4011R inspection and has been determined to be in airworthy condition.</p> <p>Total time <u>3028.0</u> Tach time <u>3040.0</u> S.M.O.H. <u>1120.0</u> W. O. # <u>6661</u> Date <u>9-21-72</u> Signature <u>L. E. Enright</u></p>	
11-23-72	tach 3087.5			<p>50 hr chb. changed oil. 6 qt shell w-40. checked batt & prop. Eng inspected & airworthy this date.</p>		
				L. Enright R & P 1474017		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
<p>I certify that this <u>engine</u> has been inspected in accor- dance with a <u>100 hr</u> inspec- tion and was determined to be in Air Worthy condition TIME <u>3141.8</u> JOB No <u>0461</u> NAME and NUMBER <u>[Signature]</u> DATE <u>2-15-73</u> A & P <u>2100705</u> #1 cyl replaced with Savage O/H due to low comp. T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
4-13-73	TACH 3238.48			Oil drained & changed Aeroshell 40 w added. Oil screen pulled, inspected O.K. Cleaned & reinstalled. all cyls comp. checked at 0.75/80 0.75/80 0.75/80 0.75/80 Mag timing & points checked O.K. Spark plugs cleaned gapped & reinstalled. All 100 hr service items O.K. Generator bleed tube replaced with new. Starter & gen brushes checked O.K. J. W. M... A+N 2100705		
I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection on <u>4/13/73</u> and was determined to be in airworthy condition. All AD Bulletins thru <u>3238.48</u> cold. with. Tach Time <u>3238.48</u> J. W. M...				T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5-15-73				TACH 3336.64 W/O 05-34 Oil drained + chg ^{ed} aero shell 40 + added. Oil screen pulled, insp OK. Cleaned + reinitiated. Mag timing + points checked OK. Spark plugs cleaned, gapped + reinitiated. Eng cyl Comp. Checked OK. $R_{10} 74/80 @ 70/80$ ③ $74/80$ ④ $74/80$ Carb heat inlet flex duct replaced with new + Prop blades were dressed. <i>T. & R. Aircraft</i> A+P 2100705		
				I certify that this <u>eng</u> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in Air Worthy condition. T. & R. TIME 3336.64 JOB No. 95-39 NAME and NUMBER <u>T. & R. Aircraft</u> A+P 2100705 DATE <u>5-15-73</u>		
				T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS	
DATE	INSPECTED BY	CONDITION	DATE	REPAIRS MADE
5-17-73		4/0	0530	TACH 3338.17
Carb removed rebuilt by installed run up ok. #4 cyl piston & pin. all spark plugs replaced with new &c run up all ground checks ok.			T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541	

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
6-14-73	TACH	3431.80			W/O 0550
<p>Oil drained & changed aeroshell & oil added. Oil screen pulled, insp O.K., cleaned & reinstalled. Mag timing & points checked O.K. Spark plugs cleaned & reinstalled. all cyls comp. Check O.K. 7/80 ③ 72/80 ④ 75/80 ⑤ 77/80 T. & R. Aircraft Services A+P 2100705</p>					
<p>I certify that this engine has been inspected in accor- dance with a 100 hr. inspec- tion and was determined to be in Air Worthy condition. TACH TIME 3431.80 JOB No. 0550 NAME and NUMBER [Signature] DATE 6-14-73 T. & R. Aircraft Services A+P 2100705 21587 Skywest Drive, Hayward, Calif. 94541</p>					

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
7-11-73	W/O	05-78	TACH	3530.78	
Oil drained + changed auroshell 40w added oil screen pulled up ga. cleaned + reinstalled. All cyl. comp. checked out @ 7 1/80 @ 7 1/80 @ 7 1/80 @ 7 1/80. Generator brushes replaced. Mag points + condenser replaced by salvage magnetos. Valve run + checked I.D. Spark plug cleaned gapped + reinstalled. B.H. Tra. AEP 2100705					
I certify that this engine has been inspected in accordance with 100 hr inspection and was determined to be in Air Worthy condition.					
TACH 3530.78 JOB No. 05-78					
NAME and NUMBER B.H. Tra.					
DATE 7-11-73 AEP 2100705					
T. & R. Aircraft Services					
21587 Skywest Drive,					
Hayward, Calif. 94541					

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS		
DATE	INSPECTED BY	CONDITION	DATE	REPAIRED BY	REPAIRS MADE
8-2-73	W/O 0602	TACH 3607.91	T.S.M.O.	1684.91	Oil drained + changed aeroshell 40 w added. Oil screen pulled, insp O.K. cleaned + reinstalled. Mag timing + points checked O.K. All spark plugs cleaned, gapped & reinstalled. All cyl comp checked O.K.
					<p> <i>BR Lawrence</i> A+P 2100705 I certify that this <i>engine</i> has been inspected in accordance with a <i>100 hr</i> inspection and was determined to be in <i>air worthy</i> condition. TACH <i>3607.91</i> JOB No. <i>0602</i> NAME and NUMBER <i>BR Lawrence</i> DATE <i>8-2-73</i> A+P 2100705 T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541 </p>

MEMORANDA

Date

I certify that this aircraft has been inspected
in accordance with a Annual

inspection on 8/23/74 and
was determined to be in airworthy condition.

All AD Bulletins thru Listed
cpld. with. Tach Time 3686.41

P. W. McLeod
Authorized Signature A & F 475170 I.A.

I certify that this Engine
has been inspected in accordance with a visual inspection and was determined to be in Air Worthy condition.

T. TIME 3686.41 JOB No. 0856

NAME and NUMBER Wesley E. Bluff

DATE 8-23-74 A & P 1472651

T.S.M.O. 1758.41

Changed oil and cleaned sumps
Comp test #1 77/80 #2 74/80 #3 72/80 #4 75/80

Cleaned gapped and tested plugs
Wags O.H. and A.D. note 73-7-4 C/W

Mag. timing checked. Ground run ok.

T. & R. Aircraft Services
21587 Skywest Drive,
Hayward, Calif. 94541

MEMORANDA

Date

JANUARY 8, 1975 Oil drained and changed. Aeroshell 40 w oil added
6 quarts. Oil screen checked, reinstalled and
TACH TIME 3710.9 shifted. NO. # 2177
R. Brown 175906002 P

4/24/75

- 1) CHANGED OIL
- 2) ADD 6 QUARTS, 40WD AEROSHELL
- 3) REMOVED AND REINSTALLED OIL SCREEN
- 4) TACH TIME 3723 HRS.

Jimmy E. Brutto
P # 457865823

MEMORANDA

Date

7/28/75 TACH 3746.48 Annual Insp completed
this date and this engine determined
to be uneconomical due to low compression
on #3 cyl. 40/80 Intake Valve Leaking

James A. Seader
AF 1412943

10-31-75 TACH 3747.0

Copy 0/14 see book #2. PRR Lra
AF 2100705

#2

**Cessna®**

OH
ANN.

3747.
3866

10/31/75
10/1/79



ENGINE

AND PROPELLER LOG

N 3123X SERIAL NO. 690/C-8-A

ENGINE DESCRIPTION

Mfgr.	Continental	Place		Date	
Type	H-opposed	Model	O-200 A	Serial No.	69016-8-1
Rated H. P.	100	Maximum H. P.	O-200 A 100	Weight (Dry)	
Rated R. P. M.	2750	Maximum R. P. M.	2750	Oil Pressure	
Bore		Stroke		Displacement	Cu. In.
Compression Ratio		Supercharger Ratio		Gear Ratio	
Propeller	M ^c Cauley	Hub Design	1A101	Hub Serial No.	G3743
Blade Design		Blade Serial		Blade Serial	
Maximum Hub H. P.		Maximum Blade H. P.			
Pitch	48°	Diameter	69"	Length	
Owner's Name				State	
Address				City	

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19	10-31-75			W/O 1009 TACH 3746.83 This eng over hauled in accordance with cont 9/4 manual. New main bearings + connecting rod bearings installed. Complete gasket set installed. Cyls + pistons 9/14 in by. Newage New rings fitted. All steel parts magnafluxed. Re-grinded 24 globes. Standby + New 9/14 in 9/14 carb installed. Spark plugs cleaned gapped + reinstalled. Magna reinstalled. Eng ground run 45 mins. Oil screen pulled at completion of run all checks OK. B.B. Tro. Co. T. & R. Aircraft Services 21587 Skywest Drive, Hayward, Calif. 94541		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
I certify that this aircraft has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy con- dition.				The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order No. <u>9459</u> Date <u>11-1-77</u> Signed <u>[Signature]</u> for Chuck's Aircraft Service FAA Certificate No. <u>4554</u> San Carlos Airport, California		
Chuck's Aircraft Service FAA APPROVED REPAIR STATION 4554 Auth. Signature <u>[Signature]</u> Cert. # <u>[Signature]</u> Date <u>11-1-77</u> Time in Service <u>3840</u>						
<u>HOW DRT - replace RID front baffle & repair LH front</u> <u>baffle - QUAD 77-13-0 3 on wing turning to 24°</u> <u>replace air filter</u>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
I certify that this aircraft has been inspected				Bow TBT - green paint - top # 3 cyls - new key quills, valve rings, seal + gaskets. test per spec - repair air filter + repair P.H. near handle. replace both mag drive gears 36066 - c/w AD78-09-07 SB 539 on BOTH mags 012 + return		
in accordance with a <u>Annual</u> inspection						
and was determined to be in airworthy condition.						
Chuck's Aircraft Inc. 10010941						
FAA APPROVED REPAIR STATION 4554						
Auth. Signature <u>[Signature]</u>						
Cert. # <u>10-1-78</u>	Date					
Time in Service <u>3853</u>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>79</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
<u>Sept 10, 79</u>				<u>Tach: 3866.29</u>		
<p><u>Check compression: ① 80 ② 80 ③ 72 ④ 75/80</u> <u>Changed oil, cleaned screen, cleaned all sparkplugs,</u> <u>inspected mag, points, inspect intake hoses,</u> <u>tighten all roller covers. Checked carburetor.</u> <u>Washed engine.</u></p>						
<p style="text-align: right;">CRQ AVIATION</p> <p style="text-align: right;">DATE: <u>Sept 10, 79</u> TOTAL TIME: <u>3866.29</u> TACH READING</p> <p style="text-align: right;">I CERTIFY THAT THIS AIRCRAFT/ <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNEX</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p style="text-align: right;"><u>[Signature]</u> C. BIEBERS AP 1257853 IA.</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				<p>I certify that this aircraft has been inspected in accordance with a <u>25HR</u> inspection and was determined to be in airworthy condition.</p> <p>Chuck's Aircraft Inc. FAA APPROVED REPAIR STATION 4554</p> <p>Auth. Signature <u><i>Don Schumacher</i></u> Cert. # <u>570942034</u> Date <u>5-30-80</u> Time in Service <u>3896.58</u> <u>W.O. 13732</u></p>	<p><i>Try #1 cowl - replace struts chain</i></p>	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

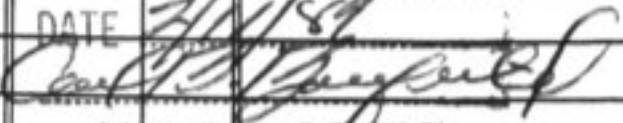
CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

	DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			HOURS	IO THS			
	19 11-11-81	TACH	3992.21		CHANGE OIL & CLEAN SCREENS SERVICE WITH 6 Q. CHECK MAG TIMING AND CLEAN PLUGS. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.	Dennis Onders	AAP 5709265852A
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION							
TOTAL HOURS							
METER HOURS							
DATE							
CARL B. BARFIELD							
IA 1168415							

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19						
				I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN A WORTHY CONDITION		
				TOTAL HOURS		
				METER HOURS <u>4083.6</u>		
				DATE <u>3/11/89</u>		
						
				CARL B. BAREFIELD		
				IA 1168415		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1991						
JAN.	19, 1991	TACH	4130.5	TT 3912.5	S MO 387.5	
<p>DRAINED OIL. ADDED 6QTS SHEL 20/50. INSPECTED & CLEANED OIL SCREEN (NO PARTICLES FOUND). ALL ENGINE BAFFLES CORROSION TREATED, ALODINED, ZINC CHROMATED, BAFFEL MATERIAL REPLACED. EIGHT NEW REM 40E PLUGS INSTALLED. NEW MAG HARNESS P/N ES 306-2 INSTALLED. OIL LINE FIREWALL TO ENGINE REPLACED P/N 306-2, ALL ENGINE BAT DUCT REPLACED. NEW AIR CLEANER FILTER INSTALLED, P/N BA 4108. INSTALLED NEW MIXTURE CARBURETOR & HOUSING P/N 8123-1. PERFORMED CYLINDER LEAK DOWN TEST #1 = 77/80, #2 = 76/80, #3 = 75/80, #4 = 75/80.</p> <p>THE ABOVE ITEMS ACCOMPLISHED FOLLOWING ACCEPTABLE METHODS & PRACTICE PER FAR AC H3.13-1A.</p> <p style="text-align: right;">Richard D. Lopez ^{ALP} 34-32-9773</p>						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER																
		HOURS	10THS																			
				<p>Date <u>01-20-91</u> Tac Time <u>4130.5</u></p> <p>I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in air worthy condition</p> <p><u>R. J. Carnation</u> 1A1513901</p> <p>A/C T.T. <u>4130.5</u> Eng. TSN or O.H. <u>387.5</u></p> <p style="text-align: right;">ENG TOTAL TIME 3912.5</p> <p>CYL leakage CK</p> <table border="1"> <thead> <tr> <th>#</th> <th>#</th> <th>#</th> <th>#</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td><u>77</u></td> <td><u>76</u></td> <td><u>75</u></td> <td><u>75</u></td> </tr> <tr> <td>80</td> <td>80</td> <td>80</td> <td>80</td> </tr> </tbody> </table>	#	#	#	#	1	2	3	4	<u>77</u>	<u>76</u>	<u>75</u>	<u>75</u>	80	80	80	80		
#	#	#	#																			
1	2	3	4																			
<u>77</u>	<u>76</u>	<u>75</u>	<u>75</u>																			
80	80	80	80																			

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
19 91 09/15				DRAINED ENGINE OIL - REFILLED WITH MOBIL SHELL AERO 15/50 REMOVED - RESEALED - REINSTALLED NOSE GEAR WITH SEAL & LOCK KIT # SK172-1F - REFILLED CYLINDER & BLED AIR. TAC TIME 4170.7	R. Coyak A+P# 319-32-8773	
				Date <u>04-04-92</u> Tac Time <u>4190.0</u> I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in air worthy condition <u>R. J. Carnathan</u> 1A1513901 A/C T. T. <u>4190.0</u> Eng. TSN or O H. <u>447.0</u> TOTAL ENG TIME 3972.0		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
1992						
04-04-92				CYL LEAKAGE OK		
				#1 #2 #3 #4		
				10 68 72 58		
				80 80 80 80		
04-04-92				TOP ENGINE OVERHAUL COMPLETED FOLLOWING PROCEDURES IN CONTINENTAL AIRCRAFT ENGINE OVERHAUL MANUAL FORM NO. X-30010. SEE BACK OF LOG BOOK FOR WORK ORDER AND PARTS LIST. TAC TIME 4190.0 SMA 447.0 ENGINE TOTAL TIME 3922.0 Richard W. Lopez 04-04-92 319-32-9773		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>92</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
SEPT. 04, 1992				CHANGED OIL - CHECKED & CLEANED OIL SCREEN REFILLED WITH 6 QTS SHELL (AEM) 15-50 WT. CHECKED & CLEANED FUEL SCREEN - REPLACED O'RINGS. REPLACED GENERATOR GASKET. TACK TIME 4207.3		
				Richard D. Capek A# 318-32-9773		
FEB. 06, 1993				CHANGED OIL - CHECKED AND CLEANED OIL SCREEN - REFILLED WITH 6 QTS. SHELL 15-50 WT. REPLACED AIR FILTER - CLEANED AND GAPPED SPARK PLUGS. CHECKED MAG TIMING - SET A 24° BTC.		
				Richard D. Capek A# 318-32-9773		


CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>93</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
				Date <u>01-06-93</u> TAC Time <u>4221.0</u>		
				I certify that this <u>ENGINE</u> has		
				been inspected in accordance with a		
				<u>ANNUAL</u> inspection and		
				determined to be in air worthy condition		
				<u>R. J. Carnathan</u> A1513901		
				A/C T. <u>4221.0</u> Eng. TSN		
				or OH <u>478</u>		
				TOTAL ENG		
				TIME <u>4003.0</u>		
				CYL LEAKAGE OK		
				#1 #2 #3 #4		
				<u>68</u> <u>70</u> <u>70</u> <u>70</u>		
				<u>80</u> <u>80</u> <u>80</u> <u>80</u>		
				MAGS TIMED TO 24° B.T.D.C		
				<u>R. J. Carnathan</u>		
				<u>1513901 A+P</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME	REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
1993					
02-06-93					
			Mfg. TCM/BENDIX		
			Serial No. 4042329	Part No. 10-51360-37	
			Model S4LN-21	ESI P/N 00629	
			MAGNETO		
			<input type="checkbox"/> Repaired <input checked="" type="checkbox"/> O'haul <input type="checkbox"/> Tested <input type="checkbox"/> Recertified		
			MAINTENANCE RELEASE		
			The aircraft accessory identified above was repaired and inspected in accordance with Current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under:		
			Work Order No. 24062	Date 04/25/94	
				Signed <i>Thomas A. Howell</i>	
			ELECTROSYSTEMS, INC.	P.O. Box 273 205/227-8306 FAX 205/227-8596	
				FORT DEPOSIT, AL 36032 U.S.A.	
			F.A.A. APPROVED REPAIR STATION NO. UT2R226L		
			12/93	ESI Form QA-273	
			FROM ELECTROSYSTEMS, INC. NO TIME		
			ENGINE SERVICED WITH 6013 SHELL 15/50	<i>Richard D. Capel</i>	319-32-4713
			CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE		

WJ.
109-72-9223

BRUSSET.
WK
INTURY

100 HAWK
12-24021

ENGINE LOG

ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
HOURS	10THS			
4221		ENGINE RAN UP AND THOROUGHLY GROUND TESTED AND LEAK CHECKED O.K. R. J. Cornathan 02-06-93 I.A. 1513901		
4250.0		CHANGED OIL - SERVICED WITH SHELL 15/15 W. Richard D. Copel AD #319-72-9223		
4270.1		REBUILT STARTER - INSTALLED SEALS - BUSHINGS - BRUSHES. INSTALLED RECONDITIONED 12V ELECTRIC TURN & BANK S/N 1302M. T+B WAS ORIGINAL RECONDITIONED BY CENTURY INSTRUMENT CORP. W.O. DATED 4-18-94 & W.O. E1123 AD #94-01-03 ACCOMPLISHED - INSTALLED FACTORY OVERHAUL MAGNETO'S LH #4042329 - RH 4042342 - W.O. #24062 + 24071 FROM ELECTROSTENS, INC. REPAIR STATION #UT2R2264 ENGINE SERVICED WITH 60'S SHELL 15/50 Richard D. Copel #319-72-4713		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>94</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
5-21-94	→	4270	1	AD #93-18-03 ACCOMPLISHED THIS DATE - SINGLE PIECE VENTURI INSTALLED P/N CF46-12. METAL CARB. FLOAT KIT CF666-915		
CYL HEAD CK				INSTALLED - DATE ON FLOAT 2-94 & MFG. CONSOLIDATED FUEL SYSTEMS INC. FAA REPAIR STATION #FUXR511K. CF30-766 FLOAT P/N		
#1	70 80			THE ABOVE WORK DATED 5-21-94 ACCOMPLISHED USING FACTORY AND MFG. MAINTENANCE AND SERVICE MANUALS,		
#2	70 80			USING BEST ACCEPTABLE METHODS PER AC 43.13 (A)		
				Richard V. Cooper 319-32-9173		
#3	68 80					
#4	69 80					
				<p><u>Date 05-21-94</u> <u>Tac Time 4270.0</u></p> <p>I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and determined to be in air worthy condition</p> <p><u>R. J. Carmichael</u> 1A1513901</p> <p>A/C T. T. <u>4270.0</u> Eng. TSN <u>TOTAL ENG TIME</u> <u>or OH 527</u> <u>4052.0</u></p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE 19 95	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
06-07-95				<p>CHEMVED 08 EACH SPARK PLUGS + GAPPED ALSO. SERVICED ENGINE WITH 06 QT'S SHELL HEAVY 15/50 OIL. CHECKED AND CLEANED OIL SCREEN. LUBED LINKAGE AS REQUIRED. REPLACED BRACKETT FILTER ELEMENT # BA4108. PER AD # 95-03-02 REPLACED 2 EA CASKETS PN BA4101 PER MANUFACTURERS INSTRUCTIONS.</p> <p>THE ABOVE WORK DATED 06-07-95 ACCOMPLISHED USING 6 FACTORY AND MANUFACTURERS MAINTENANCE AND SERVICE MANUALS USING BEST ACCEPTABLE METHODS PER AC 43.131A Richard D. Poyet A+P # 319-32-4113</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER								
		HOURS	IOTHS											
1995				<p>Date <u>06-08-95</u> Tac Time <u>4313.0</u></p> <p>I certify that this <u>ENGINE</u> has</p> <p>been inspected in accordance with a</p> <p><u>ANNUAL</u> inspection and</p> <p>determined to be in air worthy condition</p> <p><u>R. J. Carmona</u> 1A1513901</p> <p>A/C T. I. <u>4313.0</u> Eng. TSN</p> <p>or O.H. <u>570.0</u> TOTAL ENG TIME <u>4095.0</u></p> <p>LEAKAGE CK ON CYL.</p> <table border="0"> <tr> <td>#1</td> <td>#2</td> <td>#3</td> <td>#4</td> </tr> <tr> <td>$\frac{19}{80}$</td> <td>$\frac{19}{80}$</td> <td>$\frac{76}{80}$</td> <td>$\frac{76}{80}$</td> </tr> </table>	#1	#2	#3	#4	$\frac{19}{80}$	$\frac{19}{80}$	$\frac{76}{80}$	$\frac{76}{80}$		
#1	#2	#3	#4											
$\frac{19}{80}$	$\frac{19}{80}$	$\frac{76}{80}$	$\frac{76}{80}$											

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>96</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
TAC #4341-2				100 HOUR SERVICE FOR ANNUAL - CHECKED OIL SCREEN OK - INSTALLED NEW COPPER GASKET - SERVICED WITH 15W50 SHELL - GOTS - INSTALLED AND CAPPED RIGHT EACH REM 40E SPARK PLUGS. LEAK DOWN TEST ON 4 CYLINDERS # 1 = 74/80 # 2 = 76/80 # 3 = 74/80 # 4 = 74/80. REPLACED CYLINDERS 1 + 3 EXHAUST GASKETS WITH NO BLOW TYPE. END Richard D. Capek # 18 319329773		
The above work dated July 11, 1996 completed using factory and manufacturer maintenance and service manuals using best acceptable methods for AC 43.131A Richard D. Capek # 18 319329773						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
11 July 1996	Tech -	4321.2		ENG T.T. 4103.2 TSMOH 578.2 (A/C T.T. 4321.2) AD 96-12-22 "Oil filter adapter" N/A - NOT INSTALLED AD 96-12-06 "Mag Timing 24° vs 28°" This engine requires 24° Setting - I.D. plate shows 24° AD 96-12-07 - (Supersedes 78-09-07 R3) "Bendix impulse coupling" Both mags were overhauled 51.1 hrs ago (Tech 4270.2) and will require coupling inspection at Tech 4770.2 (500 Hr)		
I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION A.D. NOTES CHECKED THROUGH ISSUE <u>96-13</u> <u>11 July 1996</u> <u>Hesley R Bowen</u> <u>IA 523748</u>				<u>Hesley R Bowen</u> <u>IA 523740</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 97	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IO THS			
JULY 18, 1997	TACH			4341.0 - CHECKED OIL SCREEN - NO METAL PARTICLES - CLEANED SCREEN, REPLACED GASKET. GAPPED SPARK PLUGS, ROTATED BOTTOM TO TOP. SERVICED ENGINE OIL SOTS WITH SHELL 15/50 WT. CHECKED MAG TIMING - at 24°. LEAK DOWN TEST OF ALL 4 CYLS. #1 = 74/80; #2 74/80; #3 = 72/80; #4 2 74/80. CHECKED GENERATOR BRUSHES, CHECKED STARTER BRUSHES - BOTH OK. SERVICED NOSE GEAR WITH 5606 HYD. OIL & 20 PSI AIR PRESSURE. THE ABOVE WAS DONE FOR A 100 HR. SERVICE FOR THE ANNUAL INSPECTION. Richard D. Cox A+1 4319324273		
21 July 97	Tach 4341.0			Eng. T.T. 4123.0 Smon 598.0 hrs.		
I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>97-14</u> <u>21 July 97</u> <u>IA 523748</u>				<u>AD. 97-01-13 "Fuel, oil, fluid hoses"</u> <u>No suspect hoses are installed on</u> <u>this A/C or engine</u>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 88	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
July 25, 1988	169.0			100 hour service for Annual. Removed, cleaned, reinstalled oil screen, serviced with 60¢ 15W50 Shell. Checked Mag. Timing 24 BT. Removed cleaned gapped Sea Sport plugs & reinstalled. Leak down tests 2 #1 Cyl. 75 over 80 Checked starter and generator brushes OK for service. Cleared fuel low point and strainer. The above work dated 7/25/88 accomplished using Factory and Manufacturer maintenance and Service manuals using Best Acceptable Methods per AC 43.13 A - DOB		
				Best Acceptable Methods per AC 43.13 A - DOB		
				Richard D. Lynch AOP #3932483		
I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE 98-14 25 July 1998 IA 523748						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 19 <u>99</u>	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
Jan 03, 1999				DRAINED ENGINE OIL - REPLACED WITH GQTSHELL (AERO) 15X50. RAN ENGINE + CHECKED FOR LEAKS. OK FOR SERVICE.		
				TACH 4407.6 Richard D. Copel AEP #319328773		
JULY 25, 1999				TACH TIME 4438.5 - ENG TT-4220.5 - SMOG 695.5 - STO 298.4 100 HOUR SERVICE IN PREPARATION FOR ANNUAL INSPECTION. CLEANED FUEL STRAINER AND LOW POINT DRAIN. REMOVED, INSPECTED, REINSTALLED OIL SCREEN, NO PARTICLES FOUND. SERVICED ENGINE WITH GQTS AERO SHELL 15/50. CHECKED MAG TIMING AT 24° BTC PER ENGINE DATA PLATE. REMOVED, CLEANED, GAPPED, REINSTALLED SEA SPARK PLUGS. STARTER AND GENERATOR BRUSHES CHECKED OK FOR SERVICE. CYLINDER LEAK DOWN TEST #1 = 75 OVER 80 PSI, #2 = 78 OVER 80 PSI, #3 = 76 OVER 80 PSI, #4 = 78 OVER 80 PSI. THE ABOVE WORK DATED 7-25-99 ACCOMPLISHED USING FACTORY AND MANUFACTURERS MAINTENANCE AND SERVICE MANUALS USING BEST ACCEPTED METHODS PER AC 43.13A. Richard D. Copel AEP #319328773. END		
AD 98-17-11				"Nelson Balancing Service" This crankshaft not affected per eng records and AD effectivity list per ENG S/N 111 Wesley R. Brown AEP 523748		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

REPAIRS --- ADJUSTMENTS

25 July	1999	1000	4438.5
---------	------	------	--------

I CERTIFY THAT THIS ENGINE
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND HAS
BEEN DETERMINED TO BE AIRWORTHY
CONDITION. A.D. NOTES CHECKED THROUGH
ISSUE 99-14 25 July 99
IA 523748

CONDITION, A.D. NOT
ISSUE, 99-14
Wesley Bowen

146-2000 TACK 4464.0 DRAINED ENGINE OIL REPLACED WITH 6QTS AERO SHELL	
15/50. SERVICED BATTERY. Richard D. Egan 314329773 HOP.	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION TT	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
7-24-00	4493.2	100	he	Service in preparation for Annual Inspection. Cleaned strainer and low point drain. Inspected and cleaned engine oil screen. No partial found. Serviced engine with 60 to shell 15/50. Replaced engine oil filter BA4108. Cleaned and gapped 800 spark plugs. Checked engine timing. 24° BTDC. Cylinder leak down test as follows #1-76 over 80 PSI. #2-76 of 80 PSI. #3-76 over 80 PSI. #4 85 over 80 PSI. Started and generator cranks checked and found serviceable. The above work dated 7-24-2000 accomplished using factory and manufacturer maintenance and service manuals using best accepted methods per AC 43.13A. Richard D. Capel A01 #314324773.		
I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>2000-13</u> <u>25 July 2000</u> <u>Hester R. Bowen</u> IA 523748 Tech 4493.28, CTRG T.T. 4275.2, SMOH 695.5, STOIL 303.1						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	IOths			
1901						
7-23-01	Tach 4529.8			= 100 hour service in preparation for Annual Inspection. Cleaned fuel strainer and low point drains. Removed engine oil screen, found no particles. Serviced engine with 69T15/50. Reamed and regrooved spark plugs. Checked engine compression 240 BTDC. Cylinders leak down test as follows: #1 75/80 - #2 77/80 - #3 76/80 - #4 76/80. Replaced engine air filter. Starter & generator brushes checked and found OK for service. The above work accomplished using factory and manufacturer maintenance and service manuals using best accepted methods per AC 43-13A. Richard P. Coyak A&P #319329773.		
23 July	Tach - 4529.8			I CERTIFY THAT THIS <u>Engine</u>		
2001	Eng T.T. - 4311.8			HAS BEEN INSPECTED IN ACCORDANCE		
	SMCH - 786.8			WITH AN ANNUAL INSPECTION AND HAS		
	STO 4 - 339.7			BEEN DETERMINED TO BE AIRWORTHY		
				CONDITION AND INSPECTED THROUGH		
				ISSUE - 2001-13		
				Jesse R. Bowen IA 77748 (523748)		
FORWARD TO TOP OF NEXT PAGE						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
2 Aug 2002	Tach 4546.3			Eng T.T. 4328.9, SMOH 803.3, STOH 356.2. 100 hr service for annual. Note: oil change not due. Checked mag Timing 24° BTC. Serviced plugs. Inspected Compression intake & exhaust systems, fuel & oil hoses, controls, 1-74/80 2-75/80 prop., mount. Ground run and returned to service 3-74/80 4-75/80 in an airworthy condition.	<i>[Signature]</i>	
I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>2002-14</u>				<i>[Signature]</i>	IA 523748	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
11-09-02	RT	45	59	REMOVED #4 CYLINDER - EXHAUST VALVE STUCK. REPLACED #4 CYLINDER WITH A CYLINDER FROM AIR WEST. REPLACED PISTON RINGS ALSO. RAN MOTOR PER CONTINENTAL BREAK IN SPECS.	Richard D. Casper	#319329373
TO TOP OF NEXT PAGE						

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

REPAIRS --- ADJUSTMENTS

LICENSE
NUMBER

2003

19

DURATION

ACCUMULATED
TOTAL TIME

HOURS

IOTHS

HOURS	IO THS	
8-05-03	TT4570.6	100 HOUR SERVICE IN PREPERATION FOR ANNUAL INSPECTION. CLEANED FUEL STRAINER AND LOW POINT DRAIN. CLEANED ENGINE OIL STRAINER NO PARTICLES FOUND. SERVICED WITH 6 QTS 15/50 SHELL OIL. CLEANED AND GAPPED EIGHT SPARK PLUGS at .016. LEAK DOWN TEST AS FOLLOWS, #1-76/80, #2-74/80, #3-75/80, #4-72/80. STARTER AND GENERATOR BRUSHES CHECKED AND FOUND OK FOR SERVICE. THE ABOVE WORK ACCOMPLISHED USING FACTORY AND MANUFACTORY MAINTENANCE AND SERVICE MANUALS USING BEST ACCEPTED METHODS PER AC43.13A.

Richard D. Cope A 9831832973.

I CERTIFY THAT THIS ENGINE
HAS BEEN INSPECTED IN ACCORDANCE
WITH AN ANNUAL INSPECTION AND HAS
BEEN DETERMINED TO BE AIRWORTHY
CONDITION. A.D. NOTES CHECKED THROUGH
ISSUE 2003-14

12-20-2014 1A 523748

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 2004 #	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8-18-04	TT4582.5	SMOH839.5	STOH392.4	100HR SERVICE IN PREPERATION FOR ANNUAL INSPECTION. CLEANED ENGINE OIL STRAINER. NO PARTICLES FOUND. SERVICED WITH 6QTS PHILLIPS 20/50W LEAK DOWN TEST AS FOLLOWS #1-73/80-#2-74/80, #3-72/80 #4-72/80. CLEANED SEA. SPARK PLUGS AND CHECKED GAP AT .016. THE WORK ABOVE ACCOMPLISHED USING FACTORY AND MANUFACTORY MAINTENANCE SERVICE MANUALS USING BEST ACCEPTED METHODS PER AC43-13A. Richard D. Caspek ATP #2767841.		
				<p>I CERTIFY THAT THIS <u>Engine</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE</p> <p>WITH AN ANNUAL INSPECTION AND HAS</p> <p>BEEN DETERMINED TO BE AIRWORTHY</p> <p>CONDITION AND NOTES CHECKED THROUGH</p> <p>ISSUE <u>2004-16</u></p> <p><i>[Signature]</i> IA 523748</p>		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
19 05				N-31237		
8-08-05	TT 46	02.7		SMOH 859.7-STOH 412.2 - 100 HR. SERVICE IN PREPERATION FOR ANNUAL INSPECTION. SERVICED WITH 6QTS 20/50W PHILLIPS. CHECKED AND CLEANED REAR OIL SCREEN. FOUND NO PARTICLES. LEAK DOWN TEST #1-74/80 - #2-74/80 - #3-73/80 #4-77/80. CLEANED AND GAPPED EIGHT SPARK PLUGS, at .016. CHECKED STARTER AND GENERATOR BRUSHES-OK FOR SERVICE. RAN ENGINE TO FULL POWER, CHECKED FOR OIL LEAKS. OK FOR SERVICE. THE WORK ABOVE ACCOMPLISHED USING FACTORY AND MANUFACTORY MAINTENANCE SERVICE MANUALS USING BEST ACCEPTED METHODS PER AC 43.13A. Richard W. Copack A+P #2767841.		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

DATE	DURATION	ACCUMULATED TOTAL TIME	REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
12 Aug 05	Tach 4602.7	T.T. 4385.3	STOH 412.6	SMDH 859.7	
			I CERTIFY THAT THIS <u>ENGINE</u>		
			HAS BEEN INSPECTED IN ACCORDANCE		
			WITH AN ANNUAL INSPECTION AND HAS		
			BEEN DETERMINED TO BE AIRWORTHY		
			CONDITION. A.D. NOTES CHECKED THROUGH		
			ISSUE <u>2005-15</u>		
			<i>[Signature]</i> IA 523748		
NOTE: This propeller is not affected by					
AD 2005-14-11 per Log Book records					
<i>[Signature]</i> IA 523748					

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

DATE 2006 19	DURATION	ACCUMULATED TOTAL TIME		REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		HOURS	10THS			
8-6-2006	N 3123X			T 4637.2 - S MOH 894.2 - S TOH 477.7 100 HR SERVICE IN PREPERATION FOR ANNUAL INSPECTION. SERVICED ENGINE WITH GOTS. 20/50W PHILLIPS MOTOR OIL. CHECKED AND CLEANED OIL SCREEN. FOUND NO PARTICLES. LEAK DOWN TEST # 1-73/80 - #2-73/80 - #3-72/80 - #4-77/80. INSTALLED EIGHT NEW CHAMPION SPARK PLUGS & REMOVED. CHECKED STARTER AND GENERATOR BRUSHES. RAN ENGINE TO FULL POWER. CHECKED FOR OIL LEAKS. OK FOR SERVICE. THE WORK ABOVE ACCOMPLISHED USING FACTORY AND MANUFACTORY MAINTENANCE SERVICE MANUALS, USING BEST ACCEPTED METHODS PER AC 43.13A.		
					Richard D. Lopez	
					A & P #2767841	

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

REPAIRS --- ADJUSTMENTS

CONTINENTAL C-200-A, SN 69016-8-A
Tach 4637.2, ENG T.T. 4419.8, STOH 447.1
SMOH 894.2.

BEEN DETERMINED TO BE AIRWORTHY
CONDITION. A.D. NOTES CHECKED THROUGH
ISSUE 2006-15
J. Wesley Bowen IA 623748 1 Aug 2006

1A 623748

1 Aug 2006

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

ENGINE LOG

ENGINE LOG				REPAIRS --- ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
DATE	DURATION	ACCUMULATED TOTAL TIME				
15		HOURS	IOths			
2-13-07	-	TAC TIME 4656.0 - REINSTALLED 2EA. REBUILT MAGNETOS. AUTHORIZED RELEASE CERTIFICATES LOCATED IN BACK OF THIS LOG BOOK. MAGNETOS INSTALLED PER CONTINENTAL MAINTENANCE MANUAL. TEST RAW ENGINE, OK FOR SERVICE.				
				Richard D. Copell A & P #2767841		
8-03-07	N 3123XTT-4665.3-SMOH 922.3-STOH 475.2 S/N 69016-8-A. 100 HR	IN PREPARATION FOR ANNUAL INSPECTION. SERVICED ENGINE WITH 6QTS 20/50 PHILIPS OIL, NO PARTICLES IN OIL SCREEN. LEAK DOWN TEST #1-73/80 #2-73/80 #3-70/80 #4-76/80. CLEANED 8EA SPARK PLUGS, CHECKED GENERATOR & STARTER BRUSHES. INSTALLED SLOW ENGINE BARRERS. RAN ENGINE TO FULL POWER, CHECKED FOR OIL LEAKS. THE WORK ACCOMPLISHED USING FACTORY AND MANUFACTORY MAINTENANCE AND SERVICE MANUALS, USING BEST ACCEPTED METHODS PER AC 43.13A.				
				Richard D. Copell A & P #2767841		

CARRY ACCUMULATED TOTAL TIME FORWARD TO TOP OF NEXT PAGE

PROPELLER INSPECTION & REPAIRS

INSPECTION			REPAIRS	
DATE	INSPECTED BY	CONDITION	DATE	REPAIRS MADE
		ENGINE LOG		
				3123
				4683.03
				1-1-08
		0200 A CONTINENTAL 0-320-A S/N 69016-8-A		
		I CERTIFY THAT THIS <u>ENGINE</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE AIRWORTHY CONDITION. A.D. NOTES CHECKED THROUGH ISSUE <u>2007-14</u> <u>3 Aug 2007</u> <div style="display: flex; justify-content: space-between;"> <i>Wesley St. Owen</i> IA 523748 </div>		

PROPELLER INSPECTION & REPAIRS

INSPECTION

REPAIRS

DATE

INSPECTED BY

CONDITION

DATE

REPAIRED BY

REPAIRS MADE

**POWER AVIATION
SERVICES**

FAA Repair Station: DPPR608X

Work Order: 262

Tach/Date: 4688.82 4/8/08

2400 Rickenbacker Way
Auburn, CA 95602

N #: 3123X

ACTT:

Aircraft:
Aircraft S#

Cessna 150 F
15064523

Tel: 530.889.0506
Fax: 530.889.0193

Airframe: The aircraft identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work performed below. Pertinent details of the repair are on file at this Repair Station under the Work Order identified above.

1. Installed new Ignition filters P#MF3A on left and right magnetos.
2. Fabricated and installed new carb heat control arm from steel using original part for template. Checked for proper operation.
3. Test ran engine to check for 'rough running' on right magneto. Found 'P' leads reversed. Installed 'P' leads on proper mags.
4. Repaired bottom #4 plug wire at spark plug.
5. All work performed i.a.w. Cessna Maintenance Manuals.

Name:

Eric C. Sweeney

FAA Repair Station DPPR608X

PROPELLER INSPECTION & REPAIRS

INSPECTION		REPAIRS	
DATE	II	DATE	REPAIRS MADE
	N 3123X		
	Continental 0-200-A s/n 69016-8-A 20 Aug 2008		
	Tach 4704.2 Eng TT 4486.8 Stoh 514.1 SMOH 961.2		
	100 hour service for annaul per FAR 43 appdx D and		
	mfg 100 hour service list. Serviced plugs. Compression		
	#1-72, #2-73, #3-70; #4-76/80. Inspected and serviced		
	as required; intake and exhaust systems, engine controls		
	fuel and oil lines, engine mount, prop. Note; oil		
	change not due at this time. Ground run and returned to		
	service in an airworthy condition. A&P 523748		
	<p>I CERTIFY THAT THIS <u>Engine</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE</p> <p>WITH AN ANNUAL INSPECTION AND HAS</p> <p>BEEN DETERMINED TO BE AIRWORTHY</p> <p>CONDITION. A.D. NOTES CHECKED THROUGH</p> <p>ISSUE <u>2008-15</u></p> <p><i>Nesley R. Bowen</i> IA 523748</p>		

MEMORANDA

Date

02-08-92	AD 86-24-07 ENG CONTROLS COMPLIED WITH By PAR (Q) AND CESSNA SINGLE ENG SERVICE INFORMATION SE 79-6 R. J. Carnation 1513901 ATP
93-18-03	
5-21-94	AD 93-18-03 INSTALLED ONE PIECE VENTURI PER MFG. SPECS R. J. Carnation ATP 319-324773 -
5-21-94	AD 94-01-03 INSTALLED R+L OVERHAULED MAGNETS PER MFG. SPECS R. J. Carnation ATP 319-324773.
06-08-95	AD 95-03-02 BRACKET FILTER GASKET, C/W BY REPLACING GASKETS R. J. Carnation ATP 1513901

#3



The Standard

ENGINE LOG

ASA-GE-1

Engine Record General Information

Manufacturer Continental Model O-200A

Serial 69016-8-A Type Certificate _____

This engine is currently installed in aircraft N3123X

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer recommended overhaul at _____ hours

YEAR: 2009 DATE	RECORDING TACH TIME N3123X	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
NOV. 21, 2009	TACH 4737.8	ENGINE TT 4520.4	SMOH .09	Replaced four cylinders, ROD + Main bearings, 4 EA pistons with rings and piston pins. Replaced camshaft with rebuilt unit, Replaced 8 EA lifters. Crankshaft and crankcase certified by Mid Valley Aviation Adapter to permit use of a spin-on oil filter in accordance with F + M company "Supplemental installation instructions for Model TAF oil filter", dated March 15, 1989 or later FAA APPROVED REVISION, STC SE 7559 SW. 100 HR. Service in Preparation for Annual inspection. Engine serviced with Shell 15/50. Leak down test #1-74/80 #2-79/80 #3-79/80 #4, 79/80. Replaced starter and generator

[illegible]

[illegible]

YEAR: 2010 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5-19-2010				TACH TIME 4753.9. DRAINED MINERAL OIL. REFILLED WITH 6QTS SHELL 15X50. REPLACED OIL FILTER P/N • CUT OPEN REMOVED OIL FILTER, NO METAL PART- ICALS FOUND. RAN ENGINE UP TO FULL POWER. NO OIL LEAKS FOUND. THE WORK ACCOMPLISHED USING FACTORY AND MANUFACTURERS MAINTENANCE MANUALS, USING BEST ACCEPTED METHODS PER AC 43.13A.
				Richard V. Lopez
				A & P # 2767841

2011
YEAR:

DATE

RECORDING
TACH
TIME

TODAY'S
FLIGHT

RE

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.)

NOV. 14, 2011 TACH 4768.6. SMOH 30.8. TOTAL TIME 4551.2.
DRAINED AND REPLACED OIL WITH 15/50 SHELL. CUT FILTER
FOUND NO METAL. REPLACED FILTER WITH CH 48109-1.
CLEANED & GAPPED 8 SPARK PLUGS (.016). LEAK DOWN TEST, 1-78/80
2-78/80, 3-79/80, 4-78/80. TIMING SET AT 24° BDC. REPLACED AIR
FILTER WITH BA 4108. 100HR SERVICE IN PREPERATION FOR
ANNUAL INSPECTION. THE WORK ACCOMPLISHED USING FACTORY
AND MANUFACTURERS MAINTEWANCE AND SERVICE MANUALS, USING
BEST ACCEPTED METHODS PER AC 43.13A.

Richard D. Cooper
A & P # 2767841

YEAR: | RECORDING | TODAY'S | TOTAL | Description of Inspections Tests Results and Remarks

DATE

Propeller Logbook Entry McCauley 1A101 s/n G3743 Installed on N3123X (current time 4768.6 TT) AD's researched through 10-26, found N/A.

I certify this propeller has been serviced and inspected IAW a 100hr inspection, and found airworthy.

M.J. Ciarlariello 2590516 A&P/IA M.J. Ciarlariello 1/15/11

Engine Logbook Entry TCM O-200 A S/N 69016-8-A Installed in N3123X

Current time 4577.06 TTE (4794.46 Tach) 56.66 hrs SMOH

Comp. Check: 1/79, 2/79, 3/78, 4/79, Changed oil and filter, Inspected filter, Cleaned and gapped plugs, Checked Mag timing.. R&R air filter (BA4108). Serviced IAW Teledyne Continental MM. I certify this engine has been inspected IAW a 100hr inspection, and found airworthy.

Richard D. Capek 2767841A&P Richard D. Capek 3/19/12

Propeller Logbook Entry McCauley 1A101 s/n G3743 Installed on N3123X

(current time 4794.46 TTP) AD's researched through 12-04, found N/A. I certify this propeller has been serviced and inspected IAW a 100hr inspection, and found airworthy.

M.J. Ciarlariello 2590516 A&P/IA M.J. Ciarlariello 3/19/12

YE

DA

2409 Rickenbacker Way
Auburn, CA 95602

M CH 5

Tel: 530 889 2000
Fax: 530.852-0311

Repair

Date: 26 ~~Apr~~ ^{June 1987} 2012

N3123X

Work Order #: 897

Make: Continental O-200-A

Tach: 4803.48

TTIS: 4586.08

TSMOH: 65.68

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

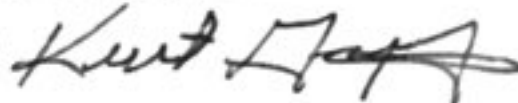
Changed oil and filter. Serviced engine with 6 quarts of Aeroshell 15W/50 oil. Replaced fuel hose assembly from strainer assembly to carburetor. Ground run good, no leak noted.

Signature: 

Robert Burnett AP 3633440

7/30/12 4823.7 TT - DRAINED OIL, CHANGED FILTER, ADDED 6QTS AEROSHELL 15W/50 100Z CAMGUARD.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482



Date: 24 Aug 2012

N3123X

Work Order #: 929

Make: Continental O-200-A

Tach: 4834.44

TTIS: 4616.04

TSMOH: 95.64

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Replaced all engine Lord rubber mounts. Re-routed right magneto P-lead to prevent chaffing magneto capacitor. Removed and installed #4 cylinder for reaming of exhaust valve guide due to a stuck exhaust valve. Ground run good, no leaks noted.

Signature: 

Robert Burnett AP 3633440

YEAR

DATE

9/21/12 4849.4 TT - DRAINED OIL, CHANGED FILTER, ADDED 6QTS AEROSHELL 15W/50 100Z
CAMGUARD, LUBED ALL CONTROL SURFACE PIVOTS, NOSE GEAR PIVOTS, HEIM JOINTS, DAMPENER.
PERFORMED BY OWNER KURT GRIFFIN PPL 3668482

Repair

Date: 25 Sept 2012

N3123X

Work Order #: 948

Make: Continental O-200-A

Tach: 4851.69

TTIS: 4633.29

TSMOH: 111.89

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Removed and installed #4 cylinder for lapping of the exhaust valve to seat. Ground rung good, no leaks noted.

Signature:

Robert Burnett AP 3633440

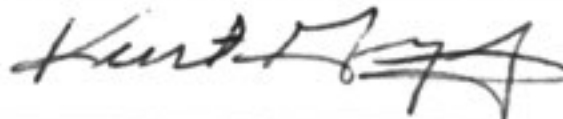
10/21/12 4875.0 TT - DRAINED OIL, CHANGED FILTER, ADDED 6QTS AEROSHELL 15W/50 100Z
CAMGUARD.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482



12/10/12 4898.5 TT -100 HOUR SERVICE: DRAINED OIL, CHANGED FILTER, ADDED 6QTS AEROSHELL
15W/50 100Z CAMGUARD, LUBED CARB HEAT PIVOT, STARTER PULL, TIGHTENED ALL CLAMPS,
TIGHTENED ROCKER COVERS, REPLACED OIL-AIR SEPARATOR TUBE, INSTALLED PROTECTORS ON
SPARK PLUGS LEADS AT BAFFLE THRU HOLES.

PERFORMED BY OWNER KURT GRIFFIN PPL 3668482



YEAR

2409 Rickenbacker Way
Auburn, CA 95602

M CH 5

Tel: 530.889.2000
Fax: 530.852-0311

DATE

Date: 17 Oct 2012

N3123X

Work Order #: 958

Make: Continental O-200-A

Tach: 4851.69

TTIS: 4652.07

TSMOH: 130.67

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

No oil change at this time. Serviced all spark plugs. Checked magneto timing. Checked fuel screens. Checked induction air filter. Compression check results: #1 78/80 #2 79/80 #3 79/80 #4 78/80. Ground run good, no leaks noted.

I Certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature: 

Robert Burnett AP 3633440 I.A.

2409 Rickenbacker Way
Auburn, CA 95602

M CH 5

Tel: 530.889.2000
Fax: 530.852-0311

Date: 17 Oct 2012

N3123X

Work Order #: 958

Make: McCauley 1A101

Tach: 4870.47

TTIS: 4870.47

Serial No: G3743

Propeller: The aircraft propeller identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature: 

Robert Burnett AP 3633440 I.A.

YEAR

DATE

2409 Rickenbacker Way
Auburn, CA 95602

ANNUAL



Tel: 530.889.2000
Fax: 530.852-0311

Repair

Date: 17 Oct 2013

N3123X

Work Order #: 1180

Make: Continental O-200-A

Tach: 4944.71

TTIS: 4726.31

TSMOH: 204.91

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

No oil change at this time. Serviced all spark plugs. Checked magneto timing. Checked fuel screens. Replaced induction air filter element. Compression check results: #1 74/80 #2 72/80 #3 73/80 #4 74/80. Replaced left side muffler assembly with new FAA/PMA unit from Knisely Welding. Removed outer magneto condenser from right magneto and spliced P-lead. Ground run good, no leaks noted.

I Certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

3/29/13	4924.8	4924.8	CHANGED OIL & FILTER, ADDED TTIS AEROSHAW 15W50

YEAR:

ANNUAL

DATE

2409 Rickenbacker Way
Auburn, CA 95602

MARCH 5

Tel: 530.889.2000
Fax: 530.852-0311

Date: 17 Oct 2013

N3123X

Work Order #: 1180

Make: McCauley 1A101

Tach: 4944.71

TTIS: 4944.71

Serial No: G3743

Propeller: The aircraft propeller identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

11/13/2013 TACH: 4952.4 TT 4952.4 DRAINED OIL. CHANGED FILTER. ADDED 6 QTS AEROSHELL 15W/50 AND 10 OZ CAMGUARD. NO LEAKS FOUND DURING RUNUP. K.J. GRIFFIN PPL 3668482

K.J. Griffin

[illegible]

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12/14	4976.0	Ø	4976.2	REFR OIL & FILTER INST 6½ QTS AEROSHELL 15/50 + 80E CAMGUARD K/H not PPL 3668482

MACH 5

Make: Continental O-200-A
Serial No: 69016-8-A

Signature:

Robert Burnett AP 3633440 LA

DATE _____

M CH 5

repair

Make: McCauley 1A101

Serial No: G3743

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

5.24.15	SD11.3	SD11.3	REPAIRED CARB PRIMER LINE KJ Di PPL 3668482
6.5.15	SD12.5	SD12.5	REMOVED & REPLACED THROTTLE CABLE AND HOUSING KJ H PPL 3668482

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/2/14	4976.0		4976.0	CHANGED OIL & FILTER ADDED 6.5 QTS AEROSEAL 15W50 + 8 OZ CAMGUARD KJ 1234 PPL 3668482
6/5/15	5012.5		5012.5	REPAIR THROTTLE CABLE & HOUSING KJ 1234 PPL 3668482
8/5/15	5021.4		5021.4	REPAIR SPARK PLUGS w/ CHAMPION REM 40 KJ 1234 PPL 3668482
9/7/15	5027.2		5027.2	REPAIR 2" SCAT TUBES REPAIR EXHAUST FLANGE GASKETS KJ 1234 PPL 3668482

YEAR:

DATE

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

air

Date: 1 Dec 2015

N3123X

Work Order #: 1705

Make: Continental O-200-A

Tach: 4985.41

TTIS: 4810.15

TSMOH: 288.75

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

No oil change at this time. Serviced all spark plugs. Checked magneto timing. Checked fuel screens. Replaced induction air filter element. Compression check results: #1 76/80 #2 78/80 #3 72/80 #4 78/80. Ground run good, no leaks noted.

I Certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Dec ~~2014~~ 2015 ²⁰¹⁵ N3123X

Work Order #: 1705

Make: McCauley 1A101

Tach: 5028.55

TTIS: 5028.55

Serial No: G3743

Propeller: The aircraft propeller identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

YEAR:

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

DATE

Date: 1 Dec 2016

N3123X

Work Order #: 2028

Make: Continental O-200-A

Tach: 5053.28

TTIS: 4856.66

TSMOH: 332.26

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Changed oil and filter. Cut open old filter and inspect, no metal found. Serviced all spark plugs. Checked magneto timing. Checked fuel screens. Replaced induction air filter element. Compression check results: #1 77/80 #2 74/80 #3 75/80 #4 79/80. Ground run good, no leaks noted.

I Certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Dec 2016

N3123X

Work Order #: 2028

Make: McCauley 1A101

Tach: 5053.28

TTIS: 5053.28

Serial No: G3743

Propeller: The aircraft propeller identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

YEAR

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Repair

DATE

Date: 1 Nov 2017

N3123X

Work Order #: 2340

Make: Continental O-200-A

Tach: 5063.18

TTIS: 4866.56

TSMOH: 342.16

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below

Changed oil and filter. Cut open old filter and inspect, no metal found. Serviced all spark plugs. Checked magneto timing. Checked fuel screens. Replaced induction air filter element. Compression check results: #1 78/80 #2 75/80 #3 75/80 #4 79/80. Ground run good, no leaks noted.

I Certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature: 

Robert Burnett AP 3633440 I.A.

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Nov 2017

N3123X

Work Order #: 2340

Make: McCauley 1A101

Tach: 5063.18

TTIS: 5063.18

Serial No: G3743

Propeller: The aircraft propeller identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature: 

Robert Burnett AP 3633440 I.A.

YEAR

2409 Rickenbacker Way
Auburn, CA 95602

TOTAL
TIME IN
SERVICE

Description
Entries must
be made



Tel: 530.889.2000
Fax: 530.852-0311

Repair

DATE

Date: 1 Nov 2017

N3123X

Work Order #: 2340

Make: Continental O-200-A

Tach: 5063.18

TTIS: 4866.56

TSMOH: 342.16

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Changed oil and filter. Cut open old filter and inspect, no metal found. Serviced all spark plugs. Checked magneto timing. Checked fuel screens. Replaced induction air filter element. Compression check results: #1 78/80 #2 75/80 #3 75/80 #4 79/80. Ground run good, no leaks noted.

I Certify that this Engine was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

2409 Rickenbacker Way
Auburn, CA 95602



Tel: 530.889.2000
Fax: 530.852-0311

Date: 1 Nov 2017

N3123X

Work Order #: 2340

Make: McCauley 1A101

Tach: 5063.18

TTIS: 5063.18

Serial No: G3743

Propeller: The aircraft propeller identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

I certify that this Propeller was inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition.

Signature:

Robert Burnett AP 3633440 I.A.

YEAR:

DATE

2409 Rickenbacker Way
Auburn, CA 95602

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed by the owner and the signature and Certificate Number of Technician or Repairman
Facility. (See specific entries.)



Tel: 530.889.2000

Fax: 530.852-0311

Date: 29 Mar 2018

N3123X

Work Order #: 2460

Make: Continental O-200-A

Tach: 5071.42

TTIS: 4874.80

TSMOH: 350.40

Serial No: 69016-8-A

Engine: The aircraft engine identified above was repaired and inspected in accordance with current maintenance rules under the FARs and is approved for return to service with respect to the work below.

Removed left and right magnetos for 500 hour inspection. Accomplished 500 hour magneto inspection per TCM overhaul manual part number X42002-3, dated Aug 2011, section 6, periodic maintenance, 500 hour inspection. Left magneto part number 10-51360-37, serial number 4042329. Right magneto part number 10-51360-37 serial number 4042342.

Replaced left exhaust forward riser with FAA/PMA part from Knisely Welding, part number K0450400-~~69~~ Replaced all 4 exhaust gaskets with no blow TCM part number 652450 gaskets. Ground run good, no leaks noted.

Signature:

A handwritten signature in black ink, appearing to read "Robert Burnett", written over a horizontal line.

Robert Burnett AP 3633440

RE
TAC
TIM

DATE _____

of Technician or Repair

Make: Cessna

Model: 150F

S/N: 150-64523

Drained Engine Oil. Serviced with 6 qts. Phillips XC20W50. Changed Oil Filter replaced with Tempest AA48108-2. Cut open old filter and inspected for metal. No issues found at this time. Returned to service. END

Name: Siegfried Langmann

Co: Fresno Flyers

Cert: A&P 3383424 IA

Sign:

RECORD TACH TIME

DATE _____

Tail#: N3123X

Make: Cessna

Model: 150F

S/N: 150-64523

Drained engine oil serviced with 6 quarts Phillips XC20W50 and changed oil filter AA48108-2. Removed, cleaned, gapped, tested and re-installed spark plugs. Performed post maintenance run up without issues Checked for leaks, OK. All work done in accordance with Cessna Maintenance Manual. Returned to service.END

Name: Siegfried Langmann

Co: Fresno Flyers

Cert: A&P 3383424 IA

Sign:

[illegible]

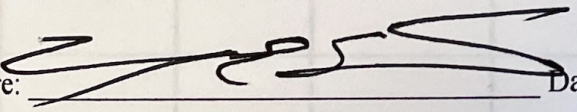
BSMITH AIR

4557 S. Frankwood Ave.
Reedley, CA 93654

ENGINE**N3123X**Model: **TCM O-200-A**S/N: **69016-8-A**Tach: **5191.55** TT: **4974.15** SMOH: **453.84** STOH: **N/A**

Number three cylinder intake valve stem to rocker arm gap was excessive. Upon removing number three cylinder it was determined that the intake lifter body was broke, and the pushrod socket was missing. Removed engine from airframe and removed the rest of the cylinder assemblies, accessory case and split the case halves to replace the broke lifter body. Upon inspection the missing pushrod socket was found in the oil sump. Replaced lifter body, lifter, pushrod socket, lifter body snap ring, pushrod, and intake rocker arm. Replaced main bearings, rod bearings, and complete gasket set. All work done in accordance with TCM overhaul manual. Test ran engine and checked for leaks. Return to service

Carl Edward Smith AP3156636

Signature: 

Date: 03/26/2018

Tests, Repairs and Alterations

Name, Rating and Certificate Number of Technician or Repair
er specific entries.)

[illegible]

YEAR: _____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				

2/1/2022

N3123X

C150

Tach Time: 5242.53

Aircraft Total Time: 5,963

Drained oil and installed new oil filter P/N CH48108-1 and serviced with 6qts Phillips 20W-50 x/c oil. Inspected exhaust system for leaks and inspected heater box. Inspected oil cooler. Cleaned spark plugs. Performed compression check #1 76/80; #2 76/80; #3 78/80; #4 75/80. Installed new aircraft filter element BA-4108. Inspected propeller for cracks, corrosion, proper mounting and safety and dressed propeller blades.

Signed

Jonathan Paulsen, A&P 3799507

DATE: 1 FEB '22 N3123X

TACH: 5242.53

I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.

Jim Weir 2261417 A&P IA

504.5 SMOH

ENG TT 5024.5

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



2010 W Bakerview Road
Bellingham, WA 98226

ENGINE

A/C: N3123x CESSNA 150f S/N: 15064523 Tach: 5293.76 Date: 09/06/2022

ENGINE: O-200

Drained oil and removed oil filter. Cut open and inspected removed oil filter.

Serviced engine with Phillips 20w50xc oil.

Installed new AA48108-1 oil filter.

All maintenance performed IAW Continental and Cessna MM as applicable. Performed post maintenance ops and leak check, no defects noted.

Craig Scamehorn A&P/ IA
AP3406816IA

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12/15/22 5315.77				· Drained & filled oil with Phillips 66 x/c
1/3/2023				SAE 20W 50 oil
				· Filter not Replaced at this time
				· Battery Replaced with R G-25 x/c
				from Concorde
				All maintenance performed 1 AW continental,
				Cessna, and Concorde MM as applicable
				Nathan Shamseldin
				Owner <u>C# 4655237</u>

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
------------------------	---------------------------	-------------------	-----------------------------	--

Date: 04/02/2023

Reg: N3123X

Tach:5330.52

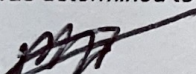
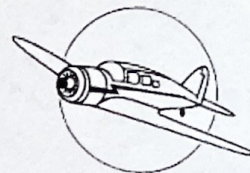
Engine: Continental O-200-A S/N: 69016-8-A

- Differential compression test results: M/O: 46/80. #1:72/80, #3 76/80; #2 <20, (replaced), #4 79/80
- Removed #2 cylinder due to leakage at the exhaust valve.
- Installed new Superior SA10200-A20P, s/n 20000013149 as #2 cylinder.
- Oil changed, sample sent to Blackstone for analysis, filter cut open and element inspected with no contaminants found. Installed 48108-2 filter and 5 quarts Phillips 20w50 xc oil.
- Spark plugs cleaned and rotated. Magneto to engine timing checked. Controls checked for movement and security.
- New filter element BA-4108 installed.
- Exhaust system checked for leaks and security.
- Repaired cracked section in baffle in aft center area with patch.

*This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration and found to be airworthy in respect to the work performed, subsequently approved for return to service. I certify that this **ENGINE** has been inspected in accordance with an **annual** inspection and was determined to be in an airworthy condition.*

Brett Zefting

A&P3164534 IA

ZEFTING
AVIATION

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
DATE				
7/2/2023	5367.83			Drained oil and Filled with phillips 66 x/c SAE 20w50 Filter not Replaced at this Time
				Nathan Shamseldin owner
				C# 4656287

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
-------------------	---------------------------	-------------------	-----------------------------	--

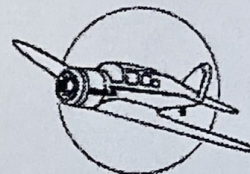
Date: 06/01/2024

Reg: N3123X

Tach: 5441.782

Engine: Continental O-200-A S/N: 69016-8-A

- Differential compression test results: M/O: 44/80, #1: 72/80, #3 74/80; #2 76/80), #4 72/80
- Oil changed, filter cut open and element inspected with no contaminants found. Installed 48108-2 filter and 5 quarts Phillips 20w50 xc oil.
- Spark plugs cleaned and rotated. Magneto to engine timing checked. Controls checked for movement and security.
- New filter element BA-4108 installed.
- Exhaust system checked for leaks and security.
- Re-attached starter cable return spring and saftied.



**ZEFTING
AVIATION**

*This aircraft and/or component(s) identified above was/were repaired and/or inspected per current Regulations of the Federal Administration and found to be airworthy in respect to the work performed, subsequently approved for return to service. I certify that this **ENGINE** has been inspected in accordance with an **annual** inspection and was determined to be in an airworthy condition.*

Brett Zefting

A&P3164534 IA

